

JD Edwards EnterpriseOne Tools

Licensing Information User Manual

9.2

9.2

Part Number: E64172-41

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Preface

Welcome to the JD Edwards EnterpriseOne documentation.

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Related Information

For additional information about JD Edwards EnterpriseOne applications, features, content, and training, visit the JD Edwards EnterpriseOne pages on the JD Edwards Resource Library located at:

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The following text conventions are used in this document:

Convention	Meaning
Bold	Boldface type indicates graphical user interface elements associated with an action or terms defined in text or the glossary.
<i>Italics</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
Monospace	Monospace type indicates commands within a paragraph, URLs, code examples, text that appears on a screen, or text that you enter.
> Oracle by Example	Indicates a link to an Oracle by Example (OBE). OBEs provide hands-on, step-by-step instructions, including screen captures that guide you through a process using your own environment. Access to OBEs requires a valid Oracle account.

1 Licensing Information

JD Edwards EnterpriseOne Customer Relationship Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Advanced Pricing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Advanced Pricing:</p> <ul style="list-style-type: none"> • JD Edwards Sales Order Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Case Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Case Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne CRM Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne CRM Foundation		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use CRM Foundation:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Customer Self Service		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Customer Self Service:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Fulfillment Management		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
		<p>A license to use the following products is a prerequisite to license and use Fulfillment Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne In-Memory Sales Advisor</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use In-Memory Sales Advisor:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure • Exadata Storage Server Software • Oracle Database Enterprise Edition • Oracle Real Application Clusters • Oracle Exadata Database Machine and Exalogic Elastic Cloud <p>or</p> <p>Oracle SuperCluster</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license for In-Memory Sales Advisor contains a restricted-use license for WebLogic Server Standard Edition. Use of WebLogic Server Standard Edition is limited to use with In-Memory Sales Advisor and may not be used or deployed for other purposes.</p>
<p>JD Edwards EnterpriseOne Sales Force Automation</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Sales Force Automation:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne CRM Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne Sales Order Management</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Sales Order Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne One View Reporting for Sales Order Management</p>		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
		<p>A license to use the following products is a prerequisite to license and use One View Reporting for Sales Order Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Service Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Service Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Service Management includes a restricted-use license for the Contract and Service Billing, Requirements Planning, Manufacturing – Shop Floor, and Manufacturing – PDM programs. The Contract and Service Billing, Requirements Planning, Manufacturing – Shop Floor, and Manufacturing – PDM programs may only be used in order to access the features and functions Service Management.</p>
JD Edwards EnterpriseOne One View Reporting for Service Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Service Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Service Management Foundation		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Service Management Foundation:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Manufacturing and Supply Chain Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Advanced Stock Valuation		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Advanced Stock Valuation:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Inventory Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Agreement Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Agreement Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Apparel Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Apparel Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Sales Order Management • JD Edwards EnterpriseOne Procurement and Subcontract Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Blend Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Blend Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Blend Management includes a restricted-use license for the JD Edwards EnterpriseOne Manufacturing Management module. The EnterpriseOne Manufacturing Management module may only be used to define bill of materials for chemicals used in the Blend Management additive operation.</p>

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Configurator		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Configurator:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Bulk Stock Inventory		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Bulk Stock Inventory:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Inventory Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Demand Flow Manufacturing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Demand Flow Manufacturing:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Demand Scheduling Execution		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Demand Scheduling Execution:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Demand Scheduling Execution includes (i) a restricted-use license for the Warehouse Management program to use only Carton and Container definitions, Carton and Container Bill of Materials, Item and Pallet standard pack definitions, Standard Pack Carton Recommendations, Carton Reconciliation to Sales Order, Carton Reorganization and Inquiry and Label Number Processing and does not allow use of any location selection process, volume-based carton recommendation or movement confirmation and (ii) a restricted-use license for the Transportation Management program to use only Transportation Constants, Transportation Preferences, Shipment Creation, Shipment Approval, Shipment Confirmation, Transportation Shipment Confirmation, Seal Number processing, ASN processing and the Bill of Lading report and does not allow use of any rating and routing processing, load processing or inbound transportation processing.</p>
JD Edwards EnterpriseOne Grower Management		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
		<p>A license to use the following products is a prerequisite to license and use Grower Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Grower Management includes a restricted-use license for the JD Edwards EnterpriseOne Manufacturing Management program to define bills of materials for chemicals used in the Grower Management Spray operation. The license for Grower Management also includes a restricted-use license for the Blend Management program to use only the operations that are designated as "Grower" operations and the setup required to run the "Grower" operations.</p>
<p>JD Edwards EnterpriseOne Grower Pricing and Payments</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Grower Pricing and Payment:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Grower Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne In-Memory Planning Advisor</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use In-Memory Planning Advisor:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure • Oracle Exadata Database Machine and Exalogic Elastic Cloud <p>or</p> <p>Oracle SuperCluster</p> <p>A license to use the following products is a prerequisite to license and use either Exalogic Elastic Cloud or Oracle SuperCluster:</p> <ul style="list-style-type: none"> • Exadata Storage Server Software • Oracle Database Enterprise Edition • Oracle Real Application Clusters (recommended, but not required) • Exalogic Elastic Cloud Software <p>Entitled Products and Restricted Use Licenses</p> <p>A license for In-Memory Planning Advisor includes a restricted-use license for Oracle WebLogic Server Standard Edition. Use of WebLogic Server Standard Edition is limited to use with In-Memory Planning Advisor and may not be used or deployed for other purposes.</p>

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Inventory Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Inventory Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Inventory Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Inventory Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Manufacturing Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Manufacturing Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Manufacturing Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Manufacturing Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Outbound Inventory Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Outbound Inventory Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Sales Order Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Outbound Inventory Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Outbound Inventory Management:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Product Variants		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Product Variants:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Core Tools and Infrastructure • JD Edwards EnterpriseOne Inventory Management • JD Edwards EnterpriseOne System Foundation
JD Edwards EnterpriseOne Quality Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Quality Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Requirements Planning		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Requirements Planning:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Transportation Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Transportation Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Transportation Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Transportation Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Warehouse Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Warehouse Management:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Warehouse Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Warehouse Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Supply Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Buyer Workspace		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Buyer Workspace:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Procurement and Subcontract Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Operational Sourcing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Operational Sourcing:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Procurement and Subcontract Management • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Procurement and Subcontract Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Procurement and Subcontract Management:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Procurement and Subcontract Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Procurement and Subcontract Management:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne One View Reporting Foundation JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Requisition Self Service		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Requisition Self Service:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Supplier Self Service		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Supplier Self Service:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Asset Lifecycle Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Advanced Real Estate Forecasting		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Advanced Real Estate Forecasting:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Capital Asset Management		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
		<p>A license to use the following products is a prerequisite to license and use Capital Asset Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Capital Asset Management includes restricted-use licenses for the Requirements Planning, Manufacturing – Shop Floor, and Manufacturing – PDM programs. The Requirements Planning, Manufacturing – Shop Floor, and Manufacturing – PDM programs may only be used in order to access the features and functions of Capital Asset Management.</p>
<p>JD Edwards EnterpriseOne One View Reporting for Capital Asset Management</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Capital Asset Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne Condition-Based Maintenance</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Condition-Based Maintenance:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Capital Asset Management • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>or</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
<p>JD Edwards EnterpriseOne Equipment Cost Analysis</p>		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Equipment Cost Analysis:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Capital Asset Management

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure or <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Real Estate Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Real Estate Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Real Estate Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Real Estate Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Rental Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Rental Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Rental Management includes a restricted-use license for the Contract and Service Billing programs. The Contract and Service Billing programs may only be used in order to access the features and functions of Rental Management.</p>
JD Edwards EnterpriseOne One View Reporting for Rental Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Rental Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Resource Assignments		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Resource Assignments:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Capital Asset Management • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>or</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Service Management • JD Edwards EnterpriseOne Service Management Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Project Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Advanced Contract Billing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Advanced Contract Billing:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Contract and Service Billing • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Advanced Job Forecasting		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Advanced Job Forecasting:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Project Costing • JD Edwards EnterpriseOne System Foundation

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Contract and Service Billing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Contract and Service Billing:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Homebuilder Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Homebuilder Management:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne In-Memory Project Portfolio Advisor		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use In-Memory Project Portfolio Advisor:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure Exadata Storage Server Software Oracle Database - Enterprise Edition Oracle Real Application Clusters Oracle Exadata Database Machine and Exalogic Elastic Cloud <p>or</p> <p>Oracle SuperCluster</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license for In-Memory Project Portfolio Advisor includes a restricted-use license for Oracle WebLogic Server Standard Edition. Use of WebLogic Server Standard Edition is limited to use with In-Memory Project Portfolio Advisor and may not be used or deployed for other purposes.</p>
JD Edwards EnterpriseOne Project Costing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Project Costing:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Project Costing		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Project Costing:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Financial Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Expense Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Expense Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Financials		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Financials:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Financials includes a restricted-use of Oracle JD Edwards EnterpriseOne Real Estate Management, limited to lessee lease management features.</p> <p>Any usage of sales overage, expense participation or lessor lease management requires a full use license of Real Estate Management.</p>
JD Edwards EnterpriseOne Environmental Accounting and Reporting		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Environmental Accounting and Reporting:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Financials • Oracle Business Intelligence Suite Enterprise Edition Plus • JD Edwards EnterpriseOne System Foundation

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Environmental Accounting and Reporting includes a restricted-use of Oracle Data Integrator Enterprise Edition, solely for the purpose of extracting data from Environmental Accounting and Reporting application schemas in JD Edwards EnterpriseOne and integrating the data into the Oracle data model used by Environmental Accounting and Reporting in an Oracle data warehouse. Any customizations to the Environmental Accounting and Reporting application or underlying schemes would require a full use license of Oracle Data Integrator Enterprise Edition.</p>
JD Edwards EnterpriseOne One View Reporting for Financials		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Financials:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne One View Reporting Foundation JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne System Foundation		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use System Foundation:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Health and Safety Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Health and Safety Incident Management		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Health and Safety Incident Management:</p> <ul style="list-style-type: none"> JD Edwards EnterpriseOne System Foundation JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
Health and Safety Incident Management		<p>A license to use the following products is a prerequisite to license and use One View Reporting for Health and Safety Incident Management:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Human Capital Management Applications Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Human Resources	Human Resources includes programs that were previously available with a separate license to Human Capital Management Foundation. Human Capital Management Foundation is no longer licensed as a separate product.	<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Human Resources:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne One View Reporting for Human Resources		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Human Resources:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Payroll		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Payroll:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Time and Labor • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>EnterpriseOne Payroll for the US and Canada requires customers to purchase the Vertex Payroll Tax Q Series software, which is sold separately by Vertex, Inc.</p>

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne One View Reporting for Payroll		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting for Payroll:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne One View Reporting Foundation • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Self-Service Human Resources		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Self-Service Human Resources:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Time and Labor	Time and Labor includes programs that were previously available with a separate license to Human Capital Management Foundation. Human Capital Management Foundation is no longer licensed as a separate product.	<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Time and Labor:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Time and Labor includes a restricted-use license for JD Edwards EnterpriseOne Resources Assignments. The Resource Assignments program may only be used in order to manage and maintain crew definitions in the Resource Master Resource Assignments program and access features and functions when using time entry mobile applications.</p> <p>A license for Time and Labor includes a restricted-use license to Self-Service Human Resources. The restricted-use license is for the Time Entry Self Service Setup application, Time Entry Self Service Director applications, and Manager Delegates application. The Time Entry Self Service Setup application, Time Entry Self Service Director applications and Manage Delegates application may only be used to select and sequence time entry fields to display in the mobile time entry applications, enter, update, review, and approve timecards and to specify delegates when using the mobile time entry applications.</p>

JD Edwards EnterpriseOne Tools and Technology Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Adapter for MQ Series		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Adapter for MQ Series:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Adapter for MSMQ		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Adapter for MSMQ:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Core Tools and Infrastructure
JD Edwards EnterpriseOne Core Tools and Infrastructure	<ul style="list-style-type: none"> • Foundation: Runtime engines; HTML server; user experience • Development Tools: Design aids; event rules; translation; workflow • Administration and Security: User management; role-based security; user-defined object management; administrative applications • Integration and Interoperability: Application Interface Services Server; Orchestrator (formerly called Internet of Things Orchestrator) and Orchestrator Studio; Business Services Server; Transaction Server; COM and Java connectors; JDBC driver • Installation, Upgrade, and Deployment: Deployment Server; Server Manager; Change Assistant; Object Management Workbench <p>This set of features is fully documented in the JD Edwards</p>	

Product	Subproduct	Licensing Information
	EnterpriseOne product documentation library (http://docs.oracle.com) under the following categories: <ul style="list-style-type: none"> • <i>Oracle JD Edwards EnterpriseOne Tools Documentation</i> • <i>Oracle JD Edwards EnterpriseOne Installation and Upgrade Documentation</i> 	
Oracle Technology Foundation for JD Edwards EnterpriseOne	JD Edwards EnterpriseOne Core Tools and Infrastructure	<p>Oracle Technology Foundation for JD Edwards EnterpriseOne may be licensed instead of EnterpriseOne Core Tools and Infrastructure for customers wanting the Oracle components but are not currently licensed for EnterpriseOne Core Tools and Infrastructure. The Oracle components included with Oracle Technology Foundation for JD Edwards EnterpriseOne are listed under "Entitled Products and Restricted User Licenses" below.</p> <p>Oracle Technology Foundation for JD Edwards EnterpriseOne would cover the JD Edwards EnterpriseOne Core Tools and Infrastructure prerequisite requirement.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license for Oracle Technology Foundation for JD Edwards EnterpriseOne includes the restricted-use licenses of: Oracle Database Standard Edition 2; Oracle Internet Application Server Standard Edition; Oracle WebLogic Server Standard Edition; JRockit JVM; Oracle Application Server Portal; Oracle WebCenter Services; Oracle BPEL Process Manager; Oracle Business Activity Monitoring; Oracle Application Server Single Sign-On; Oracle Access Manager Basic; Oracle Application Server Web Cache; and Business Intelligence Publisher (formerly XML Publisher).</p> <p>As noted in the preceding paragraph, a license for Oracle Technology Foundation for JD Edwards EnterpriseOne includes a restricted-use license for Oracle Database Standard Edition 2. Oracle Database Standard Edition 2 may be used solely in conjunction with any and all JD Edwards EnterpriseOne programs licensed under your agreement, including third party programs licensed for use with JD Edwards EnterpriseOne programs. Oracle Database Standard Edition 2 may be installed on an unlimited number of processors. When used with Oracle Real Application Clusters, Oracle Database Standard Edition 2 may be installed on any number of RAC nodes. If you require features and functions beyond those included with the Oracle Database Standard Edition 2, or if you require use of Oracle Database beyond your JD Edwards EnterpriseOne implementation, you may purchase a non-limited use license by contracting directly with Oracle or one of its authorized distributors.</p> <p>A license for Oracle Technology Foundation for JD Edwards EnterpriseOne also includes a restricted-use license for the following components of Oracle Fusion Middleware: Oracle Application Server Standard Edition or Oracle WebLogic Server Standard Edition (either of these products may be used, but both products cannot be used for the same function); Oracle Application Server Portal; Oracle WebCenter Services; Oracle BPEL Process Manager; Oracle Business Activity Monitoring; Oracle Application Server Single Sign-On; Oracle Access Manager Basic; Oracle Application Server Web Cache; and Business Intelligence Publisher. These components may be used solely in conjunction with any and all JD Edwards EnterpriseOne programs licensed under your agreement, including third party programs licensed for use with JD Edwards EnterpriseOne programs. These components may be installed on</p>

Product	Subproduct	Licensing Information
		<p>an unlimited number of processors. If you require use of these components beyond your JD Edwards EnterpriseOne implementation you may purchase a non-limited use license for any of the Oracle components by contracting directly with Oracle or one of its authorized distributors.</p> <p>As noted in the preceding paragraph, a license for Oracle Technology Foundation for JD Edwards EnterpriseOne includes a restricted-use license for Oracle Business Intelligence Publisher. Oracle Business Intelligence Publisher may be used to create or modify reports that use the Oracle supplied database schema, or modifications to that schema done to support modifications to supplied Oracle JD Edwards EnterpriseOne programs. For the avoidance of doubt, examples of uses that are not permitted include, but are not limited to, the following: adding new reports that support different applications or database schemas other than JD Edwards EnterpriseOne.</p>
<p>Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade</p>		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Core Tools and Infrastructure <p>Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade would be licensed for a customer that is currently licensed for JD Edwards EnterpriseOne Core Tools and Infrastructure and also wants the Oracle components, which are listed under "Entitled Products and Restricted User Licenses" below.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade includes the restricted-use licenses of: Oracle Database Standard Edition 2; Oracle Internet Application Server Standard Edition; Oracle WebLogic Server Standard Edition; JRockit JVM; Oracle Application Server Portal; Oracle WebCenter Services; Oracle BPEL Process Manager; Oracle Business Activity Monitoring; Oracle Application Server Single Sign-On; Oracle Access Manager Basic; Oracle Application Server Web Cache; and Business Intelligence Publisher (formerly XML Publisher).</p> <p>As noted in the preceding paragraph, a license for Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade includes a restricted-use license for Oracle Database Standard Edition 2. Oracle Database Standard Edition 2 may be used solely in conjunction with any and all JD Edwards EnterpriseOne programs licensed under your agreement, including third party programs licensed for use with JD Edwards EnterpriseOne programs. Oracle Database Standard Edition 2 may be installed on an unlimited number of processors. When used with Oracle Real Application Clusters, Oracle Database Standard Edition 2 may be installed on any number of RAC nodes. If you require features and functions beyond those included with the Oracle Database Standard Edition 2, or if you require use of Oracle Database beyond your JD Edwards EnterpriseOne implementation, you may purchase a non-limited use license by contracting directly with Oracle or one of its authorized distributors.</p> <p>The license for Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade also includes a restricted-use license for the following components of Oracle Fusion Middleware: Oracle Application Server Standard Edition or Oracle WebLogic Server Standard Edition (either of these products may be used, but both products cannot be used for the same function); Oracle Application Server Portal; Oracle WebCenter Services; Oracle BPEL Process Manager; Oracle Business Activity Monitoring; Oracle Application Server Single Sign-On; Oracle Access Manager Basic; Oracle Application Server Web Cache; and Business Intelligence Publisher. These components may be used</p>

Product	Subproduct	Licensing Information
		<p>solely in conjunction with any and all JD Edwards EnterpriseOne programs licensed under your agreement, including third party programs licensed for use with JD Edwards EnterpriseOne programs. These components may be installed on an unlimited number of processors. If you require use of these components beyond your JD Edwards EnterpriseOne implementation you may purchase a non-limited use license for any of the Oracle components by contracting directly with Oracle or one of its authorized distributors.</p> <p>As noted in the preceding paragraph, a license for Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade includes a restricted-use license for Oracle Business Intelligence Publisher. Oracle Business Intelligence Publisher may be used to create or modify reports that use the Oracle supplied database schema, or modifications to that schema done to support modifications to supplied Oracle JD Edwards EnterpriseOne programs. For the avoidance of doubt, examples of uses that are not permitted include, but are not limited to, the following: adding new reports that support different applications or database schemas other than JD Edwards EnterpriseOne.</p>

JD Edwards EnterpriseOne One View Reporting Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne One View Reporting Foundation		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use One View Reporting Foundation:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne System Foundation • JD Edwards EnterpriseOne Core Tools and Infrastructure

JD Edwards EnterpriseOne Application Management Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
Application Management Suite for JD Edwards EnterpriseOne	<p>A license to use each of the following products is included with a license to Application Management Suite for JD Edwards EnterpriseOne:</p> <ul style="list-style-type: none"> • Application Management Pack for JD Edwards EnterpriseOne • Real User Experience Insight Accelerator for JD Edwards EnterpriseOne • Configuration Management Pack for Applications 	

JD Edwards EnterpriseOne Application Testing Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
Functional Testing Suite for Oracle Applications	<p>A license to use each of the following products is included with a license to Functional Testing Suite for Oracle Application:</p> <ul style="list-style-type: none"> • Applications Functional Testing Accelerators • Oracle Functional Testing 	

Product	Subproduct	Licensing Information
Load Testing Suite for Oracle Applications	<p>A license to use each of the following products is included with a license to Load Testing Suite for Oracle Applications:</p> <ul style="list-style-type: none"> • Applications Load Testing Accelerators • Oracle Load Testing • Load Testing Controller 	

JD Edwards EnterpriseOne Application Integration Architecture Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
Application Integration Architecture Foundation Pack		<p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use Application Integration Architecture Foundation Pack:</p> <ul style="list-style-type: none"> • WebLogic Suite • SOA Suite for Oracle Middleware • Oracle Database Enterprise Edition or Oracle Database Standard Edition* <p>*Customers should select between the two editions of the Oracle Database based on their business requirements. Customers should consider Oracle Database Enterprise Edition if they wish to leverage advanced features and capabilities of Oracle Database Enterprise Edition.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Application Integration Architecture Foundation Pack includes a restricted use license to Oracle Service Registry. Use of Oracle Service Registry is subject to the restricted uses as described in <i>EXHIBIT A – Oracle Service Registry Restricted Use Notice</i>.</p>
Application Integration Architecture Foundation Pack Extension for Communications		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Application Integration Architecture Foundation Pack Extension for Communications:</p>

Product	Subproduct	Licensing Information
		<p>Application Integration Architecture Foundation Pack</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Application Integration Architecture Foundation Pack Extension for Communications includes a restricted use license to Oracle Service Registry. Use of Oracle Service Registry is subject to the restricted uses as described in <i>EXHIBIT A – Oracle Service Registry Restricted Use Notice</i>.</p>
<p>Application Integration Architecture Foundation Pack Extension for Insurance</p>		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Application Integration Architecture Foundation Pack Extension for Insurance:</p> <ul style="list-style-type: none"> • Application Integration Architecture Foundation Pack <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Application Integration Architecture Foundation Pack Extension for Insurance includes a restricted use license to Oracle Service Registry. Use of Oracle Service Registry is subject to the restricted uses as described in <i>EXHIBIT A – Oracle Service Registry Restricted Use Notice</i>.</p>
<p>Application Integration Architecture Foundation Pack Extension for Utilities</p>		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use Application Integration Architecture Foundation Pack Extension for Utilities:</p> <ul style="list-style-type: none"> • Application Integration Architecture Foundation Pack <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Application Integration Architecture Foundation Pack Extension for Utilities includes a restricted use license to Oracle Service Registry. Use of Oracle Service Registry is subject to restricted use as described in <i>EXHIBIT A – Oracle Service Registry Restricted Use Notice</i>.</p>
<p>Oracle Demantra Sales and Operations Planning Integration to Hyperion Planning</p>		<p>Prerequisite Products</p> <p>A license for one of the following products is a prerequisite to license and use Oracle Demantra Sales and Operations Planning Integration to Hyperion Planning:</p> <ul style="list-style-type: none"> • Demantra Real-time Sales and Operations Planning • Hyperion Planning Plus <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Oracle Demantra Sales and Operations Planning Integration to Hyperion Planning includes restricted use rights of certain Oracle Technology products and must adhere to the restricted-use and full-use rules described in <i>EXHIBIT B – Restricted Use Rights of Oracle Technology</i>.</p>

Product	Subproduct	Licensing Information
Oracle Utilities Customer Care and Billing Integration to JD Edwards Financials for General Ledger and Accounts Payable		<p>Prerequisite Products</p> <p>A license for one of the following products is a prerequisite to license and use Oracle Utilities Customer Care and Billing Integration to JD Edwards Financials for General Ledger and Accounts Payable:</p> <ul style="list-style-type: none"> • JD Edwards EnterpriseOne Financials • Oracle Utilities Customer Care and Billing <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Oracle Utilities Customer Care and Billing Integration to JD Edwards Financials for General Ledger and Accounts Payable includes restricted use rights of certain Oracle Technology products and must adhere to the restricted-use and full-use rules described in <i>EXHIBIT B – Restricted Use Rights of Oracle Technology</i>.</p>

Prerequisites, Entitled Products, and Restricted Use Licenses for Manufacturing and Supply Chain Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Blend Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Blend Management:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Configurator		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Configurator:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Grower Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Grower Management:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Grower Pricing and Payments		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Grower Pricing and Payments:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Manufacturing Management Discrete Shop Floor Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Manufacturing Management Discrete Shop Floor Management:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Manufacturing Management Engineer to Order		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Manufacturing Management Engineer to Order:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Manufacturing Management, Process Manufacturing		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Manufacturing Management, Process Manufacturing:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Requirements Planning		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Requirements Planning:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Financial Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Accounts Payable		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Accounts Payable:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK Accounts Receivable		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK Accounts Receivable:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Fixed Assets Accounting		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Fixed Assets Accounting:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for General Ledger		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for General Ledger:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Supply Chain Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Advanced Pricing		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Advanced Pricing:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK Inventory Management		<p>Prerequisite Products</p>

Product	Subproduct	Licensing Information
		<p>A license to use the following product is a prerequisite to license and use UPK Inventory Management:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK Manufacturing - PDM		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK Manufacturing - PDM:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Sales Order Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Sales Order Management:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Supplier Relationship Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK Procurement and Subcontract Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK Procurement and Subcontract Management:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Asset Lifecycle Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Advanced Real Estate Forecasting		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Advanced Real Estate Forecasting:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Capital Asset Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Capital Asset Management:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Real Estate Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Real Estate Management:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Project Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Homebuilder Management		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Homebuilder Management:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Project Costing		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Project Costing:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Human Capital Management UPK Content Material Modules

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK for Human Capital Management Fundamentals		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Human Capital Management Fundamentals:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Human Resources, Benefits		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Human Resources, Benefits:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users
JD Edwards EnterpriseOne UPK for Time and Labor		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK for Time and Labor:</p> <ul style="list-style-type: none"> • Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

Prerequisites, Entitled Products, and Restricted Use Licenses for Fundamentals for EnterpriseOne UPK Content Material Module

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne UPK Fundamentals for EnterpriseOne		<p>Prerequisite Products</p> <p>A license to use the following product is a prerequisite to license and use UPK Fundamentals for EnterpriseOne:</p> <ul style="list-style-type: none"> Minimum 1 UPK Standard Developer and either UPK Standard Employees or UPK Standard Application Users <p>OR</p> <ul style="list-style-type: none"> 1 UPK Professional Developer and either UPK Professional Employees or UPK Professional Application Users

JD Edwards EnterpriseOne Mobile Access Prerequisites, Entitled Products, and Restricted Use Licenses

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne Mobile Access		<p>A JD Edwards EnterpriseOne Mobile Access ("Mobile Access") license is for mobile users that do not have user licenses for accessing JD Edwards EnterpriseOne base applications (listed in <i>EXHIBIT E – List of JD Edwards EnterpriseOne Base Applications</i>) ("mobile-only users"). User licenses for JD Edwards EnterpriseOne base applications include use of separately-available JD Edwards EnterpriseOne mobile applications that interact with such base applications.</p> <p>Mobile Access cannot be applied to, and is not available for, the JD Edwards EnterpriseOne applications listed in <i>EXHIBIT F – List of JD Edwards EnterpriseOne Applications That Do Not Apply to Mobile Access</i>.</p> <p>Prerequisite Products</p> <p>A license to use the following products is a prerequisite to license and use JD Edwards EnterpriseOne Mobile Access:</p>

Product	Subproduct	Licensing Information
		<ul style="list-style-type: none"> The applicable JD Edwards EnterpriseOne base applications that will be accessed and/or updated by the mobile-only users. <p>For example, an organization that is licensing Mobile Access for their mobile field service technicians to view available inventory parts and to update service works orders, must license JD Edwards EnterpriseOne Inventory Management and JD Edwards EnterpriseOne Service Management.</p> <ul style="list-style-type: none"> For customers using Oracle Technology Foundation for JD Edwards EnterpriseOne to fulfill their JD Edwards EnterpriseOne applications prerequisites for Oracle Database and Oracle Fusion Middleware, the mobile-only users must be licensed for Oracle Technology Foundation for JD Edwards EnterpriseOne Upgrade. If customers already have full use licenses to Oracle Database and Oracle Fusion Middleware to fulfill their prerequisite requirements for those products, then they should ensure they have adequate licensing to accommodate mobile-only users. <p>Entitled Products</p> <p>Mobile Access includes a license for JD Edwards EnterpriseOne System Foundation and JD Edwards EnterpriseOne Core Tools and Infrastructure.</p>

Additional Restricted Use Licenses Included with JD Edwards EnterpriseOne Products

Product	Subproduct	Licensing Information
JD Edwards EnterpriseOne	All	<p>Entitled Products and Restricted Use Licenses</p> <p>A license to JD Edwards EnterpriseOne products includes a restricted use license to Oracle Business Intelligence Publisher (BI Publisher) to publish and/or view:</p> <ul style="list-style-type: none"> Shipped BI Publisher reports for JD Edwards EnterpriseOne. Layout changes are allowed, AND Shipped or newly created BI Publisher reports for JD Edwards EnterpriseOne that are modified to access data from the existing

Product	Subproduct	Licensing Information
		<p>JD Edwards EnterpriseOne Applications schema that has not been customized.</p> <p>A full use license to Oracle Business Intelligence Publisher is required if any shipped, modified or newly created BI Publisher report for JD Edwards EnterpriseOne:</p> <ul style="list-style-type: none"> - Accesses data from a non-JD Edwards EnterpriseOne Applications data source, OR - Accesses data from a new schema within the JD Edwards EnterpriseOne Applications that is not shipped by Oracle, OR - Accesses data from a modified JD Edwards EnterpriseOne Applications schema (e.g. by adding columns to an existing table). <p>A license to JD Edwards EnterpriseOne products includes a restricted use license to the Oracle Database Enterprise Edition for use with JD Edwards EnterpriseOne for installing, patching and managing product metadata. This encompasses usage by the JD Edwards EnterpriseOne installation programs, deployment server and development client. Storing any other data in the database requires a full use license of the Oracle Database.</p> <p>A license to JD Edwards EnterpriseOne products includes a restricted use license to Oracle Secure Enterprise Search solely for use with licensed JD Edwards EnterpriseOne applications.</p> <p>Oracle Java SE is included with JD Edwards EnterpriseOne products and is intended only for use in conjunction with running JD Edwards EnterpriseOne applications. If you use Java SE Suite in any other way or if you use a different version of Java SE than that provided with JD Edwards EnterpriseOne products, your use of Java SE is subject to the terms set forth at http://www.oracle.com/technetwork/java/javase/documentation/index.html.</p> <p>A license to certain JD Edwards EnterpriseOne applications includes JD Edwards EnterpriseOne Mobile Archives as part of the application features. Use of such Mobile Archives is restricted and includes restricted-use rights of Oracle Mobile Application Framework Foundation as described in <i>EXHIBIT C – JD Edwards EnterpriseOne Mobile Archive Restricted Use Notice</i>.</p> <p>A license to each JD Edwards EnterpriseOne product containing EnterpriseOne Pages and/or EnterpriseOne Composite Application Framework layouts includes a restricted use license to JD Edwards EnterpriseOne One View Reporting Foundation, with use restricted to using EnterpriseOne One View watchlists and EnterpriseOne One View reports distributed by Oracle within EnterpriseOne Pages and EnterpriseOne Composite Application Framework layouts. However, a full use license to JD Edwards EnterpriseOne One View Reporting Foundation is required if customers wish to create new EnterpriseOne One View watchlists or EnterpriseOne One View reports.</p> <p>A license to each JD Edwards EnterpriseOne product containing EnterpriseOne Pages and/or EnterpriseOne Composite Application Framework layouts includes a restricted use license to all JD Edwards EnterpriseOne One View Reporting products other than EnterpriseOne One View Reporting Foundation, with use of each such EnterpriseOne One View</p>

Product	Subproduct	Licensing Information
		Reporting product restricted to using analytics distributed by Oracle within EnterpriseOne Pages and EnterpriseOne Composite Application Framework layouts that use EnterpriseOne One View Reporting products to define data selection. However, a full use license to the applicable JD Edwards EnterpriseOne One View Reporting product(s) is required if customers wish to create new analytics using EnterpriseOne One View Reporting products.

EXHIBIT A – Oracle Service Registry Restricted Use Notice

Oracle Service Registry is an optional component for Application Integration Architecture (AIA) Foundation Packs and/or Process Integration Packs. You can install and use AIA products without Oracle Service Registry. However, if a customer wants to use Oracle Service Registry to manage only AIA objects and services at runtime, a restricted-use license of Oracle Service Registry is included.

The restricted-use license of Oracle Service Registry allows customers to view/edit objects and services included with AIA products. If a customer wants to use Oracle Service Registry to manage other content than standard out-of-the-box AIA content, the purchase of a full-use license of Oracle Service Registry is required.

Restricted-use license of Oracle Service Registry for AIA is limited to the following:

1. Viewing and consuming Oracle AIA content (Oracle intellectual property) available with their licensed AIA Foundation Pack and/or Process Integration Packs. The pre-built AIA content includes: Services/Binding Templates (WSDL), Schemas (XSD) and Transforms (XSLT/XQUERY);
2. Making limited modifications and extensions to the AIA content only in accordance with the AIA extension mechanism, and not for other purposes:
 - i. Adding custom attributes to the AIA schemas
 - ii. Adding corresponding transforms for the custom attributes
 - iii. Modifying out-of-the-box AIA services taxonomy/categorization
 - iv. Modifying out-of-the-box AIA endpoint binding templates
 - v. Adding new taxonomies or models to categorize (1) the out-of-the-box and (2) the extended Oracle AIA contentAny of the following conditions would trigger the full-use license of Oracle Service Registry with AIA:
 - i. Adding custom business services
 - ii. Adding new operation to an existing service
 - iii. Registering your own in-house services
 - iv. Adding new taxonomies or models to categorize customer specific content (from 1, 2, 3 above)
 - v. Modifying attributes and other metadata in Oracle Service Registry other than through the AIA extension mechanism

EXHIBIT B – Restricted Use Rights of Oracle Technology

All Application Integration Architecture (AIA) pre-built integrations include restricted-use licenses of supporting Oracle Technology products/components that can be used to configure, modify and extend the integration packs to meet customer's business requirements within the context of the delivered business process and Application(s).

However, full-use licenses of the necessary Oracle Technology products would be required if a customer wishes to do either the following:

- 1) Add another application system (a "new spoke") to the AIA pre-built integration (i.e. a new application beyond the original applications the AIA program provided integration for); or
- 2) Use additional Enterprise Business Objects (EBO) from the Foundation Pack Library.

1) In cases where an additional application system is added to the Application Integration Architecture pre-built integration, but no additional Enterprise Business Objects used from the Foundation Pack Library, full-use licenses of the following Oracle Technology products are required:

i. WebLogic Suite (for use of Internet Application Server Enterprise Edition)

ii. SOA Suite for Oracle Middleware

iii. Data Integrator Enterprise Edition (when used in the pre-built integration)

iv. Oracle Database Enterprise Edition
Example: A customer buys the "Order-to-Cash" Process Integration Pack between Siebel CRM and Oracle E-Business Suite and now wants to add another system such as the customer's own "web order portal" to support the same business process. This would be considered another application system and would require full-use licenses of the Oracle Technology products noted directly above. Another application system could also be another application instance, custom built, legacy or a third-party application system.

2) In cases where an additional Enterprise Business Object from the Foundation Pack Library is used, full-use licenses of the following Oracle Technology products and AIA product are required:

i. WebLogic Suite (for used of the Internet Application Server Enterprise Edition)

ii. SOA Suite for Oracle Middleware

iii. Data Integrator Enterprise Edition (when used in the pre-built integration)

iv. Oracle Database Enterprise Edition

Example: A customer buys the "Order-to-Cash" Process Integration Pack between Siebel CRM and Oracle E-Business Suite and now wants to extend the integration to include a new business object, such as "Asset" or integration flow, such as "Payment Terms." This would require full-use licenses of the Oracle Technology products noted directly above.

v. Application Integration Architecture Foundation Pack

Example: A customer buys the "Order-to-Cash" Process Integration Pack between Siebel CRM and Oracle E-Business Suite and now wants to extend the integration to include a new business object, such as "Asset" or integration flow, such as "Payment Terms." This would require full-use licenses of the Oracle Technology products noted directly above.

EXHIBIT C – JD Edwards EnterpriseOne Mobile Archive Restricted Use Notice

The JD Edwards EnterpriseOne programs associated with the *JD Edwards EnterpriseOne Tools Developing and Customizing Mobile Enterprise Applications Guide* include one or more mobile application archives or libraries (each a "Mobile Archive") based on Oracle Mobile Application Framework Foundation. Your use of each Mobile Archive is limited to the following:

1. Insert your brand or logo where indicated (removing Oracle's brands and logos, if any) in the Mobile Archive;
2. Modify the Mobile Archive as permitted by the "Oracle Mobile Application Framework Foundation" section below;
3. Compile, complete, and sign the Mobile Archive with your own mobile operating system-specific certificate(s), thereby creating a mobile application ("Mobile Application"); and
4. Distribute the Mobile Application within your enterprise or entity to your internal users and/or to your third party end users ("End Users") that use the associated JD Edwards program. You may not distribute the Mobile Archive to End Users.

With respect to creating a Mobile Application, you acknowledge that you must separately agree to and abide by license terms with the applicable mobile operating system provider and possibly other third parties. For example, for iOS applications, you agree that the Mobile Application, in whole or in part, may not be installed on a mobile device or executed except as incorporated into an iOS application that has been signed using an appropriate Apple-issued certificate that you obtained directly from Apple and that is deployed in full compliance with your agreement with Oracle (including these terms) and license terms set forth in a separate agreement between you and Apple.

Any Mobile Application distribution to End Users must be subject to a legally binding end user license agreement (the "EULA") between you and each End User pertaining to the Mobile Application that must, at a minimum, contain the following terms:

- (a) Include acknowledgements by you and the End User that the EULA is concluded between you and the End User only and that the following apply: (i) you are solely responsible for each Mobile Application's content, maintenance, and support; and (ii) you are solely responsible for addressing, settling, and discharging any claims of the End User or any third party relating to the Mobile Application or the End User's possession and/or use of that Mobile Application, including, but not limited to product liability claims; any claim that the Mobile Application fails to conform to any applicable legal or regulatory requirement; any claims arising under consumer protection or similar legislation; and any claims that the End User's possession and use of that Mobile Application infringes a third party's intellectual property rights;
- (b) Provide only a non-transferable, terminable license to the End User that prohibits (i) modifying or creating derivative works or (ii) decrypting, decompiling, reverse engineering, disassembling or attempting to derive the Mobile Application source code (unless such actions are expressly permitted by applicable law);
- (c) Notify the End User that the Mobile Application is subject to a restricted license and can be used only in conjunction with the specific Oracle-based solution(s) for which it is designed;
- (d) Provide no limitation of your liability to the End User beyond what is permitted by applicable law;
- (e) Require the End User to comply fully with all relevant export laws and regulations of the U.S. and other applicable export and import laws to assure that the Mobile Application, nor any direct products thereof, is exported, directly or indirectly, in violation of applicable laws;

- (f) State in the EULA your name and address to which any End User questions, complaints or claims with respect to the Mobile Application can be directed;
- (g) State in the EULA that the End User must comply with applicable third-party terms when using the Mobile Application and that third-party components that may be appropriate or necessary for use with the Mobile Application are specified in the documentation for that program (or as otherwise notified by you) and that those third party components are licensed to the End User only for use with the Mobile Application under the terms of the third party license agreement specified in the documentation for that program (or as otherwise notified by you) and not under the terms of the EULA;
- (h) State that the licenses provided in the EULA automatically terminate upon breach of the EULA terms and in addition that the licenses provided in the EULA may be terminated upon notice;
- (i) State that upon termination of the EULA the End User must discontinue all use of the Mobile Application and to delete all copies of the Mobile Application;
- (j) Disclaim in the EULA, to the extent permitted by applicable law, a third party's liability for (a) any damages, whether direct, indirect, incidental, special, punitive or consequential, and (b) any loss of profits, revenue, data or data use, arising from use of the Mobile Application;
- (k) Designate Oracle as a third party beneficiary. Oracle will have the right to enforce the EULA against the End Users; and
- (l) State that your licensors retain all ownership and intellectual property rights in the Mobile Application.

You agree to inform Oracle promptly if you are aware of any breach of the EULA. You agree to be financially responsible to Oracle for all damages or losses caused by your failure to include the required contractual terms set forth above in each EULA between you and an End User.

Oracle Mobile Application Framework Foundation

Oracle Mobile Application Framework Foundation ("MAF Foundation") is included as a restricted use component. The following tables describe the applicable MAF Foundation usage rights and restrictions. Table 1 below lists the MAF Foundation capabilities that may be used and what, if any, restrictions apply. Table 2 lists the MAF Foundation capabilities that may be not used. Any use of the capabilities described in Table 2 requires an appropriate quantity of full use licenses for (a) Oracle Mobile Application Framework, or (b) Oracle Mobile Suite and Oracle Mobile Suite Client Runtime.

MAF Foundation is the version of Oracle Mobile Application Framework that is restricted for use as described in this document. When MAF Foundation is included as a component within another Oracle product (the "Primary Product") then, depending on the particular Primary Product, MAF Foundation may be included in the Primary Product, may be separately downloaded from Oracle Software Delivery Cloud, or may be downloaded as an extension to Oracle JDeveloper. JDeveloper is a prerequisite to using MAF Foundation and must be downloaded from Oracle Technology Network ("OTN"); see <http://www.oracle.com/technetwork/developer-tools/jdev/downloads/index.html>. Notwithstanding any other terms, use of JDeveloper is subject to the OTN license agreement associated with JDeveloper; view the license agreement at <http://www.oracle.com/technetwork/licenses/jdev-license-152012.html>.

Definitions

"Application Archive" refers to the MAF Foundation mobile application archive, which is an Oracle proprietary mobile application deployment format that can only be used with Oracle supported development tools. It is not related to or based on any non-Oracle application archive format, including iOS application archives.

"Application Executable" refers to a mobile application executable installation file, such as an apk or ipa file.

"Application Workspace" refers to a series of files making up the source code of a mobile application developed using MAF Foundation.

"Data Control" refers to MAF Foundation mobile application artifacts that provides standard metadata interfaces to business services (such as web services) accessed by the mobile application.

"Feature" refers to specific MAF Foundation mobile application artifacts that are the building blocks of a mobile application, where each Feature integrated into the mobile application performs a specific set of tasks.

Table 1

Capabilities that may be used when MAF Foundation is included as a component within another Oracle product.

Capability	Description
Sign and deploy Application Archive or Application Workspace into an Application Executable	Sign the mobile application with the appropriate certificates, and deploy the Application Archive or Workspace into an Application Executable.
Make modifications to an Application Archive as specified, except as listed in Table 2 below	<p>The following modifications to Application Archives are allowed. For details of how to work with MAF Foundation Application Archives, consult the <i>Oracle® Mobile Application Framework Developing Mobile Applications with Oracle Mobile Application Framework Guide</i> .</p> <ul style="list-style-type: none"> • Deploy a browser-based Oracle mobile application into MAF Foundation to run as Remote URL Feature(s) • Access device-native services such as the notification framework or camera • Change branding details such as mobile application/navigation bar icons and skins • Modify business logic components and the user interface of the mobile application to align with your implemented business processes and customizations in the associated Oracle non-mobile application(s)
Distribute Application Executable generated from Application Archive or Application Workspace	Distribute the Application Executable generated from an Application Archive to the extent permitted by, and in full compliance with, (a) the Oracle license terms associated with the Primary Product, and (b) any applicable third-party distribution terms and conditions required either by the mobile operating system provider or the application distribution platform provider (such as Apple Inc., Google, Inc.).
Manage the mobile application using mobile application management (MAM) solutions	Use MAM solutions with mobile applications generated from an Application Archive; for example, wrapping the mobile application binaries with the containers provided by the MAM solution.

Table 2

Capabilities that may not be used when MAF Foundation is included as a component within another Oracle product.

Capability	Description
Add a new Mobile Application Framework Feature	Add a new MAF Feature such as AMX or Local HTML-based Features, except when embedding a web-based Oracle Application as a Remote URL Feature (as addressed in Table 1 above).
Add a Remote URL Feature to Applications outside of App License Agreement	Add a Remote URL Feature pointing to any application or features that are not part of the Primary Product. For example, for an Application Archive shipped as part of the Oracle PeopleSoft application, add a Remote URL Feature pointing to Oracle Siebel CRM application or to third party applications.

Capability	Description
Add a new MAF Data Control	Add a new Data Control to the MAF-based mobile Application Archive or Application Workspace. For example, a Web Service Data Control that exposes backend data services or a Bean Data Control that exposes custom Java code to the application's user interface.

EXHIBIT D – JD Edwards EnterpriseOne ADF Applications Restricted Use

Oracle supports user development of web applications for JD Edwards EnterpriseOne using Oracle Application Development Framework (ADF). These applications are referred to as EnterpriseOne ADF applications. JD Edwards (JDE) EnterpriseOne includes Oracle-developed ADF applications which users can deploy and run without changes, and which customers can also customize or modify.

Subject to users having a then-current Oracle support plan covering EnterpriseOne and Oracle's then-current support policies and terms,

(a) Oracle will provide users with support and maintenance for unmodified EnterpriseOne ADF applications as provided by Oracle and Oracle Application Interface Services (AIS) Java Client APIs; and

(b) Oracle will provide users with support and maintenance for user development of new EnterpriseOne ADF applications and customization of Oracle-provided EnterpriseOne ADF applications using Oracle AIS Java Client APIs, provided the following applies:

- Development and customization must utilize JDE ADF Helpers utilities and Oracle ADF Task Flows.
- Support of new and customized EnterpriseOne ADF applications is limited to support of Oracle AIS Java Client APIs. Oracle does not provide support for the logic in new and customized EnterpriseOne ADF applications developed by a user, or for any new or customized EnterpriseOne ADF applications developed using APIs other than Oracle AIS Java Client APIs.

EXHIBIT E – List of JD Edwards EnterpriseOne Base Applications

- JD Edwards EnterpriseOne Advanced Contract Billing
- JD Edwards EnterpriseOne Advanced Job Forecasting
- JD Edwards EnterpriseOne Advanced Pricing
- JD Edwards EnterpriseOne Advanced Real Estate Forecasting
- JD Edwards EnterpriseOne Advanced Stock Valuation
- JD Edwards EnterpriseOne Agreement Management
- JD Edwards EnterpriseOne Apparel Management

- JD Edwards EnterpriseOne Blend Management
- JD Edwards EnterpriseOne Bulk Stock Inventory
- JD Edwards EnterpriseOne Buyer Workspace
- JD Edwards EnterpriseOne Capital Asset Management
- JD Edwards EnterpriseOne Case Management
- JD Edwards EnterpriseOne Condition-Based Maintenance
- JD Edwards EnterpriseOne Configurator
- JD Edwards EnterpriseOne Contract and Service Billing
- JD Edwards EnterpriseOne CRM Foundation
- JD Edwards EnterpriseOne Customer Self Service
- JD Edwards EnterpriseOne Demand Flow Manufacturing
- JD Edwards EnterpriseOne Demand Scheduling Execution
- JD Edwards EnterpriseOne Equipment Cost Analysis
- JD Edwards EnterpriseOne Environmental Accounting and Reporting
- JD Edwards EnterpriseOne Financials
- JD Edwards EnterpriseOne Fulfillment Management
- JD Edwards EnterpriseOne Grower Management
- JD Edwards EnterpriseOne Grower Pricing and Payments
- JD Edwards EnterpriseOne Homebuilder Management
- JD Edwards EnterpriseOne Manufacturing Management
- JD Edwards EnterpriseOne In-Memory Planning Advisor
- JD Edwards EnterpriseOne In-Memory Project Portfolio Advisor
- JD Edwards EnterpriseOne In-Memory Sales Advisor
- JD Edwards EnterpriseOne Inventory Management
- JD Edwards EnterpriseOne One View Foundation
- JD Edwards EnterpriseOne Operational Sourcing
- JD Edwards EnterpriseOne Outbound Inventory Management
- JD Edwards EnterpriseOne Procurement and Subcontract Management
- JD Edwards EnterpriseOne Product Variants
- JD Edwards EnterpriseOne Project Costing
- JD Edwards EnterpriseOne Quality Management
- JD Edwards EnterpriseOne Real Estate Management
- JD Edwards EnterpriseOne Rental Management
- JD Edwards EnterpriseOne Requirements Planning
- JD Edwards EnterpriseOne Requisition Self Service
- JD Edwards EnterpriseOne Resource Assignments

- JD Edwards EnterpriseOne Sales Force Automation
- JD Edwards EnterpriseOne Sales Order Management
- JD Edwards EnterpriseOne Service Management
- JD Edwards EnterpriseOne Service Management Foundation
- JD Edwards EnterpriseOne Supplier Self Service
- JD Edwards EnterpriseOne Transportation Management
- JD Edwards EnterpriseOne Warehouse Management

EXHIBIT F – List of JD Edwards EnterpriseOne Applications That Do Not Apply to Mobile Access

- JD Edwards EnterpriseOne Expense Management
- JD Edwards EnterpriseOne Health & Safety Incident Management
- JD Edwards EnterpriseOne Human Resources
- JD Edwards EnterpriseOne Payroll
- JD Edwards EnterpriseOne Self Service Human Resources
- JD Edwards EnterpriseOne Time and Labor

2 Third Party Notices and/or Licenses

Open Source Software

Required notices for open source software products or components distributed in JD Edwards EnterpriseOne are identified in the following table along with the applicable licensing information. Additional notices and/or licenses may be found in the included documentation or readme files of the individual third party open source software.

Provider	Component(s)	Licensing Information
Apache	Avalon Framework cvs-20020806	This product includes software developed by the Apache Software Foundation (http://www.apache.org/). The Apache Software License, Version 1.1 Copyright (c) 1999-2002 The Apache Software Foundation. All rights reserved. A copy of the license appears below.
Apache	Ant 1	Apache Ant Copyright 1999-2020 The Apache Software Foundation A copy of the license appears below.
Apache	Batik SVG Toolkit 1, Commons BeanUtils-1, Commons Codec, Commons CSV 1, Commons Digester, Commons HttpClient, Commons Lang, Commons Lang 3, Commons Logging, Commons Modeler, Commons Validator, Jakarta Commons Daemon 1, Request 2, Xalan 2, Xalan 2, Xerces, Xerces-C++, Xerces Java, Woodstox	Licensed under the Apache Software License Version 2.0 (the License); you may not use this file except in compliance with the License. You may obtain a copy of the license at http://www.apache.org/licenses/LICENSE-2.0 . A copy of the license appears below. Note: As of JD Edwards EnterpriseOne Tools 9.2.3, Apache Xalan is no longer distributed in JD Edwards EnterpriseOne. Note: As of JD Edwards EnterpriseOne Tools 9.2.3.3, Apache Commons Validator and Commons Digester are no longer distributed in JD Edwards EnterpriseOne.
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CKSource Frederico Knabben	CKEditor 5	Copyright (c) 2003-2022, [CKSource](http://cksource.com) Holding sp. z o.o. All rights reserved.

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Docker Inc.	Docker Community Edition (CE) 19 ol-1	Docker Copyright 2013-2018 Docker, Inc. Licensed under the Apache License, Version 2.0 A copy of the license appears below.
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body-parser 1

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http-errors

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iconv-lite

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Compression 1

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FOURTH PARTY DEPENDENCY : safe-buffer@5

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LINKS : <http://github.com/feross/safe-buffer>

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*

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* The implementation was written so as to conform with Netscapes SSL.

*

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cURL (libcurl)

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* github.com/dustin/go-humanize bb3d318650d48840a39aa21a027c6630e198e626

* github.com/golang/protobuf 1e59b77b52bf8e4b449a57e6f79f21226d571845

* github.com/inconshreveable/mousetrap 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75

* github.com/opencontainers/go-digest 279bed98673dd5bef374d3b6e4b09e2af76183bf

* github.com/pkg/errors f15c970de5b76fac0b59abb32d62c17cc7bed265

* github.com/sirupsen/logrus 89742aefa4b206dcf400792f3bd35b542998eb3b

* github.com/spf13/cobra 2da4a54c5ceefcee7ca5dd0eea1e18a3b6366489

* github.com/spf13/pflag 4c012f6dcd9546820e378d0bdda4d8fc772cdfca

* golang.org/x/crypto 9f005a07e0d31d45e6656d241bb5c0f2efd4bc94

* golang.org/x/net a337091b0525af65de94df2eb7e98bd9962dcbe2

* golang.org/x/sync 450f422ab23cf9881c94e2db30cac0eb1b7cf80c

* golang.org/x/sys 665f6529cca930e27b831a0d1daffbe1c172924

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* github.com/mrunalp/fileutils ed869b029674c0e9ce4c0dfa781405c2d9946d08

* github.com/opencontainers/selinux v1.0.0-rc1

* github.com/seccomp/libseccomp-golang 84e90a91acea0f4e51e62bc1a75de18b1fc0790f

* github.com/sirupsen/logrus a3f95b5c423586578a4e099b11a46c2479628cac

* github.com/syndtr/gocapability db04d3cc01c8b54962a58ec7e491717d06cfcc16

* github.com/vishvananda/netlink 1e2e08e8a2dcdacae3f14ac44c5cfa31361f270

* github.com/coreos/go-systemd v14

* github.com/coreos/pkg v3

* github.com/godbus/dbus v3

* github.com/golang/protobuf 18c9bb3261723cd5401db4d0c9fbc5c3b6c70fe8

* github.com/cyphar/filepath-securejoin v0.2.1

* github.com/docker/go-units v0.2.0

* github.com/urfave/cli d53eb991652b1d438abdd34ce4bfa3ef1539108e

* golang.org/x/sys 7ddbcae9ae08c6a06a59597f0c9edbc5ff2444ce <https://github.com/golang/sys>

* github.com/containerd/console 84eeaae905fa414d03e07bcd6c8d3f19e7cf180e

* github.com/pkg/errors v0.8.0

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- * github.com/sirupsen/logrus f006c2ac4710855cf0f916dd6b77acf6b048dc6e # v1.0.3
- * github.com/agl/ed25519 278e1ec8e8a6e017cd07577924d6766039146ced
- * github.com/bugsnag/bugsnag-go 13fd6b8acda029830ef9904df6b63be0a83369d0
- * github.com/bugsnag/panicwrap e2c28503fcd0675329da73bf48b33404db873782
- * github.com/bugsnag/osex 0dd3f918b21bec95ace9dc86c7e70266cfc5c702
- * github.com/docker/distribution edc3ab29cdf8694dd6feb85cfb4b5f1b38ed9c
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- * github.com/docker/go-connections 3ede32e2033de7505e6500d6c868c2b9ed9f169d
- * github.com/docker/go d30aec9fd63c35133f8f79c3412ad91a3b08be06
- * github.com/dvsekhvalnov/jose2go 6387d3c1f5abd8443b223577d5a7e0f4e0e5731f # v1.2
- * github.com/go-sql-driver/mysql a0583e0143b1624142adab07e0e97fe106d99561 # v1.3
- * github.com/gorilla/mux e444e69cbd2e2e3e0749a2f3c717cec491552bbf
- * github.com/jinzhu/gorm 5409931a1bb87e484d68d649af9367c207713ea2
- * github.com/jinzhu/inflexion 1c35d901db3da928c72a72d8458480cc9ade058f
- * github.com/lib/pq 0dad96c0b94f8dee039aa40467f767467392a0af
- * github.com/mattn/go-sqlite3 b4142c444a8941d0d92b0b7103a24df9cd815e42 # v1.0.0
- * github.com/miekg/pkcs11 ba39b9c6300b7e0be41b115330145ef8afdff7d6
- * github.com/mitchellh/go-homedir df55a15e5ce646808815381b3db47a8c66ea62f4
- * github.com/prometheus/client_golang 449ccefff16c8e2b7229f6be1921ba22f62461fe
- * github.com/prometheus/client_model fa8ad6fec33561be4280a8f0514318c79d7f6cb6 # model-0.0.2-12-gfa8ad6f
- * github.com/prometheus/procfs b1afdc266f54247f5dc725544f5d351a8661f502
- * github.com/prometheus/common 4fdc91a58c9d3696b982e8a680f4997403132d44
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- * golang.org/x/crypto 76eec36fa14229c4b25bb894c2d0e591527af429
- * golang.org/x/net 6a513affb38dc9788b449d59ffed099b8de18fa0
- * golang.org/x/sys 739734461d1c916b6c72a63d7efda2b27edb369f
- * google.golang.org/grpc 708a7f9f3283aa2d4f6132d287d78683babe55c8 # v1.0.5
- * github.com/pkg/errors 839d9e913e063e28dfd0e6c7b7512793e0a48be9
- * github.com/spf13/pflag cb88ea77998c3f024757528e3305022ab50b43be

- * github.com/spf13/cast 4d07383ffe94b5e5a6fa3af9211374a4507a0184
- * gopkg.in/yaml.v2 bef53efd0c76e49e6de55ead051f886bea7e9420
- * gopkg.in/fatih/pool.v2 cba550ebf9bce999a02e963296d4bc7a486cb715
- * github.com/gorilla/context 14f550f51af52180c2eefed15e5fd18d63c0a64a
- * github.com/spf13/jwalterweatherman 3d60171a64319ef63c78bd45bd60e6eab1e75f8b
- * github.com/mitchellh/mapstructure 2caf8efc93669b6c43e0441cdc6aed17546c96f3
- * github.com/magiconair/properties 624009598839a9432bd97bb75552389422357723 # v1.5.3
- * github.com/kr/text 6807e777504f54ad073ecef66747de158294b639
- * github.com/kr/pretty bc9499caa0f45ee5edb2f0209fbd61fbf3d9018f # go.weekly.2011-12-22-18-gbc9499c
- * github.com/hailocab/go-hostpool e80d13ce29ede4452c43dea11e79b9bc8a15b478
- * github.com/docker/libtrust aabc10ec26b754e797f9028f4589c5b7bd90dc20
- * github.com/beorn7/perks b965b613227fddccbfff13eae360ed3fa822f8d
- * github.com/BurntSushi/toml a368813c5e648fee92e5f6c30e3944ff9d5e8895
- * github.com/matttproud/golang_protobuf_extensions d0c3fe89de86839aecf2e0579c40ba3bb336a453
- * github.com/inconshreveable/mousetrap 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75
- * gopkg.in/dancannon/gorethink.v3 e324d6ad938205da6c1e8a0179dc97a5b1a92185 <https://github.com/docker/gorethink> # v3.0.0-logrus
- * gopkg.in/gorethink/gorethink.v2 ac5be4ae8538d44ae8843b97fc9f90860cb48a85 <https://github.com/docker/gorethink> # v2.2.2-logrus
- * github.com/cenk/backoff 32cd0c5b3aef12c76ed64aaf678f6c79736be7dc # v1.0.0
- * github.com/stretchr/testify 089c7181b8c728499929ff09b62d3fdd8df8adff
- * github.com/cloudflare/cfssl 7fb22c8cba7ecaf98e4082d22d65800cf45e042a
- * github.com/google/certificate-transparency 0f6e3d1d1ba4d03fdaab7cd716f36255c2e48341

github.com/tonistiigi/fsutil dea3a0da73aee887fc02142d995be764106ac5e2 (The MIT License)

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--dependencies github.com/Microsoft/go-winio v0.4.11 // indirect

github.com/Microsoft/hcsshim v0.8.5 // indirect

github.com/containerd/containerd v1.2.4

github.com/containerd/containerd v0-20181001140422-bd77b46c8352

github.com/davecgh/go-spew v1.1.1 // indirect

github.com/docker/docker v0-20180531152204-71cd53e4a197

github.com/docker/go-units v0.3.1 // indirect

github.com/gogo/protobuf v1.0.0 github.com/google/go-cmp v0.2.0 // indirect

github.com/gotestyourself/gotestyourself v2.2.0+incompatible // indirect

github.com/onsi/ginkgo v1.7.0 // indirect github.com/onsi/gomega v1.4.3 // indirect

github.com/opencontainers/go-digest v1.0.0-rc1

github.com/opencontainers/image-v1.0.1 // indirect

github.com/opencontainers/runc v1.0.0-rc6 // indirect

github.com/pkg/errors v0.8.1 github.com/sirupsen/logrus v1.0.3 // indirect

github.com/stretchr/testify v1.3.0

golang.org/x/crypto v0.0.0-20180904163835-0709b304e793 // indirect

golang.org/x/sync v0.0.0-20180314180146-1d60e4601c6f

golang.org/x/sys v0.0.0-20180909124046-d0be0721c37e

gopkg.in/airbrake/gobrace.v2 v2.0.9 // indirect

gopkg.in/gemnasium/logrus-airbrake-hook.v2 v2.1.2 // indirect

gotest.tools v2.1.0+incompatible // indirect

github.com/xeipuuv/gojsonpointer e0fe6f68307607d540ed8eac07a342c33fa1b54a (Apache License 2.0)

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github.com/xeipuuv/gojsonreference e02fc20de94c78484cd5ffb007f8af96be030a45 (Apache License 2.0)

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github.com/xeipuuv/gojsonschema 93e72a773fade158921402d6a24c819b48aba29d (Apache License 2.0)

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golang.org/x/crypto 558b6879de74bc843225cde5686419267ff707ca (The 3-Clause BSD License)

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google.golang.org/grpc/v1.23.0 (The 3-Clause BSD License)

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gopkg.in/yaml.v2 4c78c975fe7c825c6d1466c42be594d1d6f3aba6 (Apache License 2.0)

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- * apic.go (The MIT License) Copyright (c) 2006 Kirill Simonov
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- * yamllh.go (The MIT License) Copyright (c) 2006 Kirill Simonov
- * yamlprivateh.go (The MIT License) Copyright (c) 2006 Kirill Simonov

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k8s.io/apimachinery kubernetes-1.8.2 (Apache License 2.0)

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k8s.io/kube-openapi 61b46af70dfed79c6d24530cd23b41440a7f22a5 (Apache License 2.0)

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- dependencies:

* Protocol Buffers - Google's data interchange format (The 3-Clause BSD License) Copyright 2008 Google Inc. All rights reserved.

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--- Engine ---

github.com/tonistiigi/go-1/tree/master/src/archive/tar 1.9 (The 3-Clause BSD License)

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github.com/aws/aws-sdk-go v1.12.66 (Apache License 2.0)

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github.com/containerd/console 0650fd9eeb50bab4fc99dceb9f2e14cf58f36e7f (Apache License 2.0)

github.com/containerd/containerd 7c1e88399ec0b0b077121d9d5ad97e647b11c870 (Apache License 2.0)

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- dependencies:

github.com/containerd/go-runc 5a6d9f37cfa36b15efba46dc7ea349fa9b7143c3

github.com/containerd/console 0650fd9eeb50bab4fc99dceb9f2e14cf58f36e7f

github.com/containerd/cgroups 4994991857f9b0ae8dc439551e8bebdbb4bf66c1

github.com/containerd/typeurl a93fcdb778cd272c6e9b3028b2f42d813e785d40
github.com/containerd/fifo 3d5202aec260678c48179c56f40e6f38a095738c
github.com/containerd/btrfs af5082808c833de0e79c1e72eea9fea239364877
github.com/containerd/continuity bd77b46c8352f74eb12c85bdc01f4b90f69d66b4
github.com/coreos/go-systemd 48702e0da86bd25e76cfef347e2adeb434a0d0a6
github.com/docker/go-metrics 4ea375f7759c82740c893fc030bc37088d2ec098
github.com/docker/go-events 9461782956ad83b30282bf90e31fa6a70c255ba9
github.com/docker/go-units v0.4.0
github.com/godbus/dbus c7fdd8b5cd55e87b4e1f4e372cdb1db61dd6c66f
github.com/prometheus/client_golang f4fb1b73fb099f396a7f0036bf86aa8def4ed823
github.com/prometheus/client_model 99fa1f4be8e564e8a6b613da7fa6f46c9edafc6c
github.com/prometheus/common 89604d197083d4781071d3c65855d24ecfb0a563
github.com/prometheus/procfs cb4147076ac75738c9a7d279075a253c0cc5acbd
github.com/beorn7/perks 4c0e84591b9aa9e6dcdf3e020114cd81f89d5f9 github.com/matttproud/
golang_protobuf_extensions v1.0.1
github.com/gogo/protobuf v1.2.1
github.com/gogo/googleapis v1.2.0
github.com/golang/protobuf v1.2.0
github.com/opencontainers/runtime-spec 29686dbc5559d93fb1ef402eeda3e35c38d75af4 # v1.0.1-59-g29686db
github.com/opencontainers/runc v1.0.0-rc8
github.com/konsorten/go-windows-terminal-sequences v1.0.1
github.com/sirupsen/logrus v1.4.1
github.com/urfave/cli 7bc6a0acffa589f415f88aca16cc1de5ffd66f9c
golang.org/x/net b3756b4b77d7b13260a0a2ec658753cf48922eac
google.golang.org/grpc v1.12.0
github.com/pkg/errors v0.8.1
github.com/opencontainers/go-digest c9281466c8b2f606084ac71339773efd177436e7
golang.org/x/sys d455e41777fca6e8a5a79e34a14b8368bc11d9ba https://github.com/golang/sys
github.com/opencontainers/image-spec v1.0.1
golang.org/x/sync 42b317875d0fa942474b76e1b46a6060d720ae6e
github.com/BurntSushi/toml v0.3.1
github.com/grpc-ecosystem/go-grpc-prometheus 6b7015e65d366bf3f19b2b2a000a831940f0f7e0

github.com/Microsoft/go-winio 84b4ab48a50763fe7b3abcef38e5205c12027fac
github.com/Microsoft/hcsshim 8abdbb8205e4192c68b5f84c31197156f31be517
google.golang.org/genproto d80a6e20e776b0b17a324d0ba1ab50a39c8e8944
golang.org/x/text 19e51611da83d6be54ddafce4a4af510cb3e9ea4
github.com/containerd/ttrpc 92c8520ef9f86600c650dd540266a007bf03670f
github.com/syndtr/gocapability d98352740cb2c55f81556b63d4a1ec64c5a319c2
gotest.tools v2.3.0
github.com/google/go-cmp v0.2.0
go.etcd.io/bbolt v1.3.2

cri dependencies
github.com/containerd/cri 2fc62db8146ce66f27b37306ad5fda34207835f3 # master
github.com/containerd/go-cni 891c2a41e18144b2d7921f971d6c9789a68046b2
github.com/containerd/networking/cni v0.6.0
github.com/containerd/networking/plugins v0.7.0 github.com/davecgh/go-spew v1.1.0
github.com/docker/distribution 0d3efadf0154c2b8a4e7b6621fff9809655cc580
github.com/docker/docker 86f080cff0914e9694068ed78d503701667c4c00
github.com/docker/spdystream 449fdfce4d962303d702fec724ef0ad181c92528
github.com/emicklei/go-restful v2.2.1
github.com/google/gofuzz 44d81051d367757e1c7c6a5a86423ece9afcf63c
github.com/hashicorp/errwrap 7554cd9344cec97297fa6649b055a8c98c2a1e55
github.com/hashicorp/go-multierror ed905158d87462226a13fe39ddf685ea65f1c11f
github.com/json-iterator/go 1.1.5
github.com/modern-go/reflect2 1.0.1
github.com/modern-go/concurrent 1.0.3
github.com/opencontainers/selinux v1.2.2
github.com/seccomp/libseccomp-golang 32f571b70023028bd57d9288c20efbcb237f3ce0
github.com/tchap/go-patricia v2.2.6
golang.org/x/crypto 88737f569e3a9c7ab309cdc09a07fe7fc87233c3
golang.org/x/oauth2 a6bd8cefa1811bd24b86f8902872e4e8225f74c4
golang.org/x/time f51c12702a4d776e4c1fa9b0fabab841babae631
gopkg.in/inf.v0 3887ee99ecf07df5b447e9b00d9c0b2adaa9f3e4

gopkg.in/yaml.v2 v2.2.1

k8s.io/api kubernetes-1.15.0-alpha.0

k8s.io/apimachinery kubernetes-1.15.0-alpha.0

k8s.io/apiserver kubernetes-1.15.0-alpha.0

k8s.io/client-go kubernetes-1.15.0-alpha.0

k8s.io/klog 8139d8cb77af419532b33dfa7dd09fbc5f1d344f

k8s.io/kubernetes v1.15.0-alpha.0

k8s.io/utils c2654d5206da6b7b6ace12841e8f359bb89b443c

sigs.k8s.io/yaml v1.1.0

zfs dependencies

github.com/containerd/zfs 31af176f2ae84fe142ef2655bf7bb2aa618b3b1f

github.com/mistifyio/go-zfs f784269be439d704d3dfa1906f45dd848fed2beb

github.com/google/uuid v1.1.1

aufs dependencies

github.com/containerd/aufs f894a800659b6e11c1a13084abd1712f346e349c

github.com/containerd/continuity aaeac12a7ffcd198ae25440a9dff125c2e2703a7 (Apache License 2.0)

- dependencies:

bazil.org/fuse 371fbbdaa8987b715bdd21d6adc4c9b20155f748

github.com/dustin/go-humanize bb3d318650d48840a39aa21a027c6630e198e626

github.com/golang/protobuf 1e59b77b52bf8e4b449a57e6f79f21226d571845

github.com/inconshreveable/mousetrap 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75

github.com/opencontainers/go-digest 279bed98673dd5bef374d3b6e4b09e2af76183bf

github.com/pkg/errors f15c970de5b76fac0b59abb32d62c17cc7bed265

github.com/sirupsen/logrus 89742aefa4b206dcf400792f3bd35b542998eb3b

github.com/spf13/cobra 2da4a54c5ceefcee7ca5dd0eea1e18a3b6366489

github.com/spf13/pflag 4c012f6dcd9546820e378d0bdda4d8fc772cdfea

golang.org/x/crypto 9f005a07e0d31d45e6656d241bb5c0f2efd4bc94

golang.org/x/net a337091b0525af65de94df2eb7e98bd9962dcbe2

golang.org/x/sync 450f422ab23cf9881c94e2db30cac0eb1b7cf80c

golang.org/x/sys 77b0e4315053a57ed2962443614bdb28db152054

github.com/containerd/fifo a9fb20d87448d386e6d50b1f2e1fa70dcf0de43c (Apache License 2)

github.com/containerd/go-runc 7d11b49dc0769f6dbb0d1b19f3d48524d1bad9ad (Apache License 2.0)

github.com/containerd/typeurl 2a93cfde8c20b23de8eb84a5adbc234ddf7a9e8d (Apache License 2.0)

github.com/coreos/etcd v3.2.1 (Apache License 2.0)

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github.com/coreos/go-systemd v17 (Apache License 2.0)

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github.com/coreos/pkg fa29b1d70f0beadd4c7021607cc3c3be8ce94b8 (Apache License 2.0)

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github.com/deckarep/golang-set ef32fa3046d9f249d399f98ebaf9be944430fd1d (The MIT License)

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github.com/dmccgowan/go-tar go1.10 (The 3-Clause BSD License)

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github.com/docker/distribution 0d3efadf0154c2b8a4e7b6621fff9809655cc580 (Apache License 2.0)

- dependencies:

github.com/Azure/azure-sdk-for-go 4650843026a7fdec254a8d9cf893693a254edd0b

github.com/Azure/go-autorest eaa7994b2278094c904d31993d26f56324db3052

github.com/sirupsen/logrus 3d4380f53a34dcdc95f0c1db702615992b38d9a4

github.com/aws/aws-sdk-go f831d5a0822a1ad72420ab18c6269bca1ddaf490

github.com/bshuster-repo/logrus-logstash-hook d2c0ecc1836d91814e15e23bb5dc309c3ef51f4a

github.com/beorn7/perks 4c0e84591b9aa9e6dcfdf3e020114cd81f89d5f9

github.com/bugsnag/bugsnag-go b1d153021fcd90ca3f080db36bec96dc690fb274

github.com/bugsnag/osextd 0dd3f918b21bec95ace9dc86c7e70266cfc5c702
github.com/bugsnag/panicwrap e2c28503fcd0675329da73bf48b33404db873782
github.com/denverdino/aliyungo 6df11717a253d9c7d4141f9af4deaa7c580cd531
github.com/dgrijalva/jwt-go a601269ab70c205d26370c16f7c81e9017c14e04
github.com/docker/go-metrics 399ea8c73916000c64c2c76e8da00ca82f8387ab
github.com/docker/libtrust fa567046d9b14f6aa788882a950d69651d230b21
github.com/garyburd/redigo 535138d7bcd717d6531c701ef5933d98b1866257
github.com/go-ini/ini 2ba15ac2dc9cdf88c110ec2dc0ced7fa45f5678c
github.com/golang/protobuf 8d92cf5fc15a4382f8964b08e1f42a75c0591aa3
github.com/gorilla/handlers 60c7bfde3e33c201519a200a4507a158cc03a17b
github.com/gorilla/mux 599cba5e7b6137d46ddf58fb1765f5d928e69604
github.com/inconshreveable/mousetrap 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75
github.com/jmespath/go-jmespath bd40a432e4c76585ef6b72d3fd96fb9b6dc7b68d
github.com/marstr/guid 8bd9a64bf37eb297b492a4101fb28e80ac0b290f
github.com/satori/go.uuid f58768cc1a7a7e77a3bd49e98cdd21419399b6a3 github.com/matttproud/
golang_protobuf_extensions c12348ce28de40eed0136aa2b644d0ee0650e56c
github.com/miekg/dns 271c58e0c14f552178ea321a545ff9af38930f39
github.com/mitchellh/mapstructure 482a9fd5fa83e8c4e7817413b80f3eb8feec03ef
github.com/ncw/swift a0320860b16212c2b59b4912bb6508cda1d7cee6
github.com/prometheus/client_golang c332b6f63c0658a65eca15c0e5247ded801cf564
github.com/prometheus/client_model 99fa1f4be8e564e8a6b613da7fa6f46c9edafc6c
github.com/prometheus/common 89604d197083d4781071d3c65855d24ecfb0a563
github.com/prometheus/procfs cb4147076ac75738c9a7d279075a253c0cc5acbd
github.com/Shopify/logrus-bugsnag 577dee27f20dd8f1a529f82210094af593be12bd
github.com/spf13/cobra 312092086bed4968099259622145a0c9ae280064
github.com/spf13/pflag 5644820622454e71517561946e3d94b9f9db6842
github.com/xenolf/lego a9d8cec0e6563575e5868a005359ac97911b5985
github.com/yvasiyarov/go-metrics 57bccd1ccd43f94bb17fdd8bf3007059b802f85e
github.com/yvasiyarov/gorelic a9bba5b9ab508a086f9a12b8c51fab68478e2128 github.com/yvasiyarov/
newrelic_platform_go b21fdbd4370f3717f3bbd2bf41c223bc273068e6
golang.org/x/crypto c10c31b5e94b6f7a0283272dc2bb27163dcea24b
golang.org/x/net 4876518f9e71663000c348837735820161a42df7

golang.org/x/oauth2 045497edb6234273d67dbc25da3f2ddbc4c4cacf

golang.org/x/time a4bde12657593d5e90d0533a3e4fd95e635124cb

google.golang.org/api 9bf6e6e569ff057f75d9604a46c52928f17d2b54

google.golang.org/appengine 12d5545dc1cfa6047a286d5e853841b6471f4c19

google.golang.org/cloud 975617b05ea8a58727e6c1a06b6161ff4185a9f2

google.golang.org/grpc d3ddb4469d5a1b949fc7a7da7c1d6a0d1b6de994

gopkg.in/check.v1 64131543e7896d5bcc6bd5a76287eb75ea96c673

gopkg.in/square/go-jose.v1 40d457b439244b546f023d056628e5184136899b

gopkg.in/yaml.v2 v2.2.1

rsc.io/letsencrypt e770c10b0f1a64775ae91d240407ce00d1a5bdeb <https://github.com/dmccgowan/letsencrypt.git>

github.com/opencontainers/go-digest a6d0ee40d4207ea02364bd3b9e8e77b9159ba1eb

github.com/opencontainers/image-spec ab7389ef9f50030c9b245bc16b981c7ddf192882

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- dependencies:

github.com/Azure/go-ansiterm d6e3b3328b783f23731bc4d058875b0371ff8109
github.com/BurntSushi/toml 3012a1dbe2e4bd1391d42b32f0577cb7bbc7f005 # v0.3.1
github.com/Microsoft/go-winio c599b533b43b1363d7d7c6cfda5ede70ed73ff13
github.com/Microsoft/hcsshim ba3d6667710fa905116f39a19d059c4c1016be7c
github.com/armon/go-metrics eb0af217e5e9747e41dd5303755356b62d28e3ec
github.com/armon/go-radix e39d623f12e8e41c7b5529e9a9dd67a1e2261f80
github.com/codegangsta/cli a65b733b303f0055f8d324d805f393cd3e7a7904
github.com/containerd/continuity 004b46473808b3e7a4a3049c20e4376c91eb966d
github.com/coreos/etcd fca8add78a9d926166eb739b8e4a124434025ba3 # v3.3.9
github.com/coreos/go-semver 8ab6407b697782a06568d4b7f1db25550ec2e4c6 # v0.2.0
github.com/deckarep/golang-set ef32fa3046d9f249d399f98ebaf9be944430fd1d
go.etcd.io/bbolt 7ee3ded59d4835e10f3e7d0f7603c42aa5e83820 # v1.3.1-etcd.8
github.com/docker/docker db4a30928d418e0570891a09703bcb0e4997a1
github.com/docker/distribution 0d3efadf0154c2b8a4e7b6621fff9809655cc580
github.com/docker/go-connections 7395e3f8aa162843a74ed6d48e79627d9792ac55 # v0.4.0
github.com/docker/go-events 9461782956ad83b30282bf90e31fa6a70c255ba9
github.com/docker/go-units 47565b4f722fb6ceae66b95f853feed578a4a51c # v0.3.3
github.com/docker/libkv 458977154600b9f23984d9f4b82e79570b5ae12b
github.com/gogo/protobuf ba06b47c162d49f2af050fb4c75bcb86a159d5c # v1.2.1
github.com/golang/protobuf aa810b61a9c79d51363740d207bb46cf8e620ed5 # v1.2.0
google.golang.org/grpc 7a6a684ca69eb4cae85ad0a484f2e531598c047b # v1.12.2
google.golang.org/genproto 694d95ba50e67b2e363f3483057db5d4910c18f9
github.com/godbus/dbus 5f6efc7ef2759c81b7ba876593971bfce311eab3 # v4.0.0
github.com/gorilla/mux c5c6c98bc25355028a63748a498942a6398ccd22 # v1.7.1
github.com/hashicorp/consul 9a9cc9341bb487651a0399e3fc5e1e8a42e62dd9 # v0.5.2
github.com/hashicorp/errwrap 8a6fb523712970c966eefc6b39ed2c5e74880354 # v1.0.0
github.com/hashicorp/go-msgpack 71c2886f5a673a35f909803f38ece5810165097b
github.com/hashicorp/go-multierror 886a7f6e3eb1c874d46f623bfa70af45f425b3d1 # v1.0.0
github.com/hashicorp/memberlist 3d8438da9589e7b608a83ffac1ef8211486bcb7c
github.com/sean-/seed e2103e2c35297fb7e17febb81e49b312087a2372

github.com/hashicorp/go-sockaddr c7188e74f6acae5a989bdc959aa779f8b9f42faf # v1.0.2

github.com/hashicorp/serf 598c54895cc5a7b1a24a398d635e8c0ea0959870

github.com/matttn/go-shellwords 02e3cf038dcea8290e44424da473dd12be796a8a # v1.0.3

github.com/miekg/dns e57bf427e68187a27e22adceac868350d7a7079b # v1.0.7

github.com/opencontainers/go-digest 279bed98673dd5bef374d3b6e4b09e2af76183bf # v1.0.0-rc1 github.com/
opencontainers/image-spec d60099175f88c47cd379c4738d158884749ed235 # v1.0.1 github.com/opencontainers/runc
2b18fe1d885ee5083ef9f0838fee39b62d653e30

github.com/opencontainers/runtime-spec 29686dbc5559d93fb1ef402eeda3e35c38d75af4 # v1.0.1-59-g29686db

github.com/samuel/go-zookeeper d0e0d8e11f318e000a8cc434616d69e329edc374

github.com/sirupsen/logrus f006c2ac4710855cf0f916dd6b77acf6b048dc6e # v1.0.3

github.com/ugorji/go b4c50a2b199d93b13dc15e78929cfb23bdfdf21ab # v1.1.1

github.com/vishvananda/netlink a2ad57a690f3caf3015351d2d6e1c0b95c349752 # v1.0.0

github.com/vishvananda/netns 7109fa855b0ff1ebef7fbd2f6aa613e8db7cfbc0

golang.org/x/crypto b7391e95e576cacdcdd422573063bc057239113d

golang.org/x/net a680a1efc54dd51c040b3b5ce4939ea3cf2ea0d1

golang.org/x/sys d455e41777fca6e8a5a79e34a14b8368bc11d9ba

golang.org/x/sync 1d60e4601c6fd243af51cc01ddf169918a5407ca

github.com/pkg/errors ba968bfe8b2f7e042a574c888954fcccfa385b4 # v0.8.1

github.com/ishidawataru/sctp 6e2cb1366111dcf547c13531e3a263a067715847

gotest.tools b6e20af1ed078cd01a6413b734051a292450b4cb # v2.1.0

github.com/google/go-cmp 3af367b6b30c263d47e8895973edcca9a49cf029 # v0.2.0

github.com/docker/libtrust 9cbd2a1374f46905c68a4eb3694a130610adc62a (Apache License 2)
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github.com/docker/swarmkit f35d9100f2c6ac810cc8d7de6e8f93dcc7a42d29 (Apache License 2)
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-- dependencies:

google.golang.org/grpc 7a6a684ca69eb4cae85ad0a484f2e531598c047b # v1.12.2

github.com/gogo/protobuf v1.0.0

github.com/golang/protobuf v1.1.0

github.com/mattproud/golang_protobuf_extensions v1.0.0

google.golang.org/genproto 694d95ba50e67b2e363f3483057db5d4910c18f9

github.com/grpc-ecosystem/go-grpc-prometheus v1.2.0
github.com/docker/go-metrics d466d4f6fd960e01820085bd7e1a24426ee7ef18
github.com/coreos/etcd v3.3.9
github.com/coreos/go-systemd v17
github.com/coreos/pkg v3
github.com/prometheus/client_golang v0.8.0
github.com/prometheus/client_model 6f3806018612930941127f2a7c6c453ba2c527d2
github.com/prometheus/common 7600349dcfe1abd18d72d3a1770870d9800a7801
github.com/prometheus/procfs 7d6f385de8bea29190f15ba9931442a0eaef9af7
github.com/docker/distribution 83389a148052d74ac602f5f1d62f86ff2f3c4aa5
github.com/docker/docker 5a718ef0f94f605fe4e4885937133c2f76ad2a41
github.com/docker/go-connections 7395e3f8aa162843a74ed6d48e79627d9792ac55 # v0.4.0
github.com/docker/go-events 9461782956ad83b30282bf90e31fa6a70c255ba9
github.com/docker/go-units 9e638d38cf6977a37a8ea0078f3ee75a7cdb2dd1
github.com/docker/libkv 458977154600b9f23984d9f4b82e79570b5ae12b
github.com/docker/libnetwork 1a06131fb8a047d919f7deaf02a4c414d7884b83
github.com/opencontainers/runc 96ec2177ae841256168fcf76954f7177af94446eb
github.com/opencontainers/go-digest v1.0.0-rc1
github.com/opencontainers/image-spec v1.0.1
github.com/ishidawataru/sctp 07191f837fedd2f13d1ec7b5f885f0f3ec54b1cb
github.com/davecgh/go-spew 8991bc29aa16c548c550c7ff78260e27b9ab7c73 # v1.1.1
github.com/Microsoft/go-winio v0.4.11
github.com/sirupsen/logrus v1.0.6
github.com/beorn7/perks 3a771d992973f24aa725d07868b467d1ddfceaf
github.com/cloudflare/cfssl 1.3.2
github.com/dustin/go-humanize 8929fe90cee4b2cb9deb468b51fb34eba64d1bf0
github.com/fernet/fernet-go 1b2437bc582b3cfbb341ee5a29f8ef5b42912ff2
github.com/google/certificate-transparency-go v1.0.20
github.com/hashicorp/go-immutable-radix 826af9ccf0feeee615d546d69b11f8e98da8c8f1 git://github.com/tonistiigi/
go-immutable-radix.git
github.com/hashicorp/go-memdb cb9a474f84cc5e41b273b20c6927680b2a8776ad
github.com/hashicorp/golang-lru 0fb14efe8c47ae851c0034ed7a448854d3d34cf3

github.com/inconshreveable/mousetrap 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75

github.com/phayes/permbits f7e3ac5e859d0b919c5068d581cc4c5d4f4f9bc5

code.cloudfoundry.org/clock 02e53af36e6c978af692887ed449b74026d76fec

github.com/pkg/errors 645ef00459ed84a119197bfb8d8205042c6df63d

github.com/pmezard/go-difflib 792786c7400a136282c1664665ae0a8db921c6c2 # v1.0.0

github.com/rcrowley/go-metrics 51425a2415d21afadfd55cd93432c0bc69e9598d

github.com/spf13/cobra 8e91712f174ced10270cf66615e0a9127e7c4de5

github.com/spf13/pflag 7f60f83a2c81bc3c3c0d5297f61ddfa68da9d3b7

github.com/stretchr/testify ffdc059bfe9ce6a4e144ba849dbedead332c6053 # v1.3.0

go.etcd.io/bbolt v1.3.1-etcd.8

golang.org/x/crypto b7391e95e576cacdcdd422573063bc057239113d

golang.org/x/net a680a1efc54dd51c040b3b5ce4939ea3cf2ea0d1

golang.org/x/sys 90868a75fef03942536221d7c0e2f84ec62a668

golang.org/x/text f21a4dfb5e38f5895301dc265a8def02365cc3d0 # v0.3.0

golang.org/x/time fbb02b2291d28baffd63558aa44b4b56f178d650

github.com/fernet/fernet-go 1b2437bc582b3cfbb341ee5a29f8ef5b42912ff2

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github.com/go-check/check 4ed411733c5785b40214c70bce814c3a3a689609 <https://github.com/cpuguy83/check.git>
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github.com/gotestyourself/gotestyourself cf3a5ab914a2efa8bc838d09f5918c1d44d029 (Apache License 2.0)

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github.com/hashicorp/golang-lru a0d98a5f288019575c6d1f4bb1573fef2d1fcdc4 (Mozilla Public License, version 2.0)

github.com/hashicorp/go-memdb cb9a474f84cc5e41b273b20c6927680b2a8776ad (Mozilla Public License, version 2.0)

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github.com/hashicorp/memberlist 3d8438da9589e7b608a83ffac1ef8211486bcb7c (Mozilla Public License, version 2.0)

github.com/hashicorp/serf 598c54895cc5a7b1a24a398d635e8c0ea0959870 (Mozilla Public License, version 2.0)

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github.com/jmespath/go-jmespath 0b12d6b521d83fc7f755e7cfc1b1fbdd35a01a74 (Apache License 2.0)

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github.com/creack/pty v1.1.7 (The MIT License)

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github.com/matttproud/golang_protobuf_extensions v1.0.0 (Apache License 2.0)

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github.com/Microsoft/hcsshim 672e52e9209d1e53718c1b6a7d68cc9272654ab5 (The MIT License)

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github.com/Microsoft/opengcs v0.3.6 (The MIT License)

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github.com/moby/buildkit aaff9d591ef128560018433fe61beb802e149de8 (Apache License 2.0)

- dependencies:

github.com/BurntSushi/toml v0.3.1

github.com/Microsoft/go-winio v0.4.13-0.20190408173621-84b4ab48a507

github.com/apache/thrift v0.0.0-20161221203622-b2a4d4ae21c7 // indirect

github.com/codahale/hdrhistogram v0.0.0-20160425231609-f8ad88b59a58 // indirect

github.com/containerd/cgroups v0.0.0-20190226200435-dbea6f2bd416 // indirect

github.com/containerd/console v0.0.0-20181022165439-0650fd9eeb50

github.com/containerd/containerd v1.3.0-0.20190507210959-7c1e88399ec0

github.com/containerd/continuity v0.0.0-20190827140505-75bee3e2ccb6

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github.com/containerd/go-cni v0.0.0-20190610170741-5a4663dad645

github.com/containerd/go-runc v0.0.0-20190911050354-e029b79d8cda

github.com/containerd/ttrpc v0.0.0-20190411181408-699c4e40d1e7 // indirect

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github.com/container networking/cni v0.6.1-0.20180218032124-142cde0c766c // indirect

github.com/coreos/go-systemd v0.0.0-20190321100706-95778dfbb74e

github.com/docker/cli v0.0.0-20190321234815-f40f9c240ab0

github.com/docker/distribution v2.7.1-0.20190205005809-0d3efadf0154+incompatible

github.com/docker/docker v1.14.0-0.20190319215453-e7b5f7dbe98c

github.com/docker/docker-credential-helpers v0.6.0 // indirect

github.com/docker/go-connections v0.3.0

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github.com/docker/libnetwork v0.8.0-dev.2.0.20190604151032-3c26b4e7495e

github.com/godbus/dbus v4.1.0+incompatible // indirect

github.com/gofrs/flock v0.7.0

github.com/gogo/googleapis v1.1.0

github.com/gogo/protobuf v1.2.0

github.com/golang/protobuf v1.2.0

github.com/google/go-cmp v0.2.0

github.com/google/shlex v0.0.0-20150127133951-6f45313302b9
github.com/grpc-ecosystem/grpc-opentracing v0.0.0-20180507213350-8e809c8a8645
github.com/hashicorp/go-immutable-radix v1.0.0
github.com/hashicorp/golang-lru v0.0.0-20160207214719-a0d98a5f2880
github.com/hashicorp/uuid v0.0.0-20160311170451-ebb0a03e909c // indirect
github.com/ishidawataru/sctp v0.0.0-20180213033435-07191f837fed // indirect
github.com/jaguilar/vt100 v0.0.0-20150826170717-2703a27b14ea
github.com/kr/pretty v0.1.0 // indirect
github.com/mitchellh/hashstructure v0.0.0-20170609045927-2bca23e0e452
github.com/morikuni/aec v0.0.0-20170113033406-39771216ff4c
github.com/opencontainers/go-digest v1.0.0-rc1
github.com/opencontainers/image-spec v1.0.1
github.com/opencontainers/runc v1.0.0-rc8
github.com/opencontainers/runtime-spec v0.0.0-20180909173843-eba862dc2470
github.com/opentracing-contrib/go-stdlib v0.0.0-20171029140428-b1a47cfbdd75
github.com/opentracing/opentracing-go v0.0.0-20171003133519-1361b9cd60be
github.com/pkg/errors v0.8.1
github.com/pkg/profile v1.2.1
github.com/serialx/hashring v0.0.0-20190422032157-8b2912629002
github.com/sirupsen/logrus v1.3.0
github.com/stretchr/testify v1.3.0
github.com/syndtr/gocapability v0.0.0-20180916011248-d98352740cb2 // indirect
github.com/tonistiigi/fsutil v0.0.0-20191018213012-0f039a052ca1
github.com/tonistiigi/units v0.0.0-20180711220420-6950e57a87ea
github.com/uber/jaeger-client-go v0.0.0-20180103221425-e02c85f9069e
github.com/uber/jaeger-lib v1.2.1 // indirect
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github.com/vishvananda/netlink v1.0.0 // indirect
github.com/vishvananda/netns v0.0.0-20180720170159-13995c7128cc // indirect
go.etcd.io/bbolt v1.3.2
golang.org/x/crypto v0.0.0-20190308221718-c2843e01d9a2

golang.org/x/net v0.0.0-20190311183353-d8887717615a

golang.org/x/sync v0.0.0-20180314180146-1d60e4601c6f

golang.org/x/sys v0.0.0-20190303122642-d455e41777fc

golang.org/x/time v0.0.0-20161028155119-f51c12702a4d

google.golang.org/genproto v0.0.0-20180817151627-c66870c02cf8

google.golang.org/grpc v1.20.1

gopkg.in/check.v1 v1.0.0-20180628173108-788fd7840127 // indirect

gotest.tools v2.2.0+incompatible

github.com/Nvveen/Gotty a8b993ba6abdb0e0c12b0125c603323a71c7790c <https://github.com/ijc25/Gotty> (The 2-Clause BSD License)

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- dependencies:

* github.com/opencontainers/runtime-spec v1.0.0

* github.com/mrunalp/fileutils ed869b029674c0e9ce4c0dfa781405c2d9946d08

* github.com/opencontainers/selinux v1.0.0-rc1

* github.com/seccomp/libseccomp-golang 84e90a91acea0f4e51e62bc1a75de18b1fc0790f

* github.com/sirupsen/logrus a3f95b5c423586578a4e099b11a46c2479628cac

* github.com/syndtr/gocapability db04d3cc01c8b54962a58ec7e491717d06cfcc16

* github.com/vishvananda/netlink 1e2e08e8a2dcdacaae3f14ac44c5cfa31361f270

* github.com/coreos/go-systemd v14

* github.com/coreos/pkg v3

* github.com/godbus/dbus v3

* github.com/golang/protobuf 18c9bb3261723cd5401db4d0c9fbc5c3b6c70fe8

* github.com/cyphar/filepath-securejoin v0.2.1

* github.com/docker/go-units v0.2.0

* github.com/urfave/cli d53eb991652b1d438abdd34ce4bfa3ef1539108e

* golang.org/x/sys 7ddbcae9ae08c6a06a59597f0c9edbc5ff2444ce <https://github.com/golang/sys>

* github.com/containerd/console 2748ece16665b45a47f884001d5831ec79703880

* github.com/pkg/errors v0.8.0

github.com/opencontainers/runtime-spec v1.0.1 (Apache License 2.0)

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github.com/pivotal-golang/clock 3fd3c1944c59d9742e1cd333672181cd1a6f9fa0 (Apache License 2.0)

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github.com/prometheus/client_golang 52437c81da6b127a9925d17eb3a382a2e5fd395e (Apache License 2.0)

Prometheus instrumentation library for Go applications

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* Go support for Protocol Buffers - Google's data interchange format (The 3-Clause BSD License) Copyright 2010 The Go Authors

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github.com/prometheus/client_model fa8ad6fec33561be4280a8f0514318c79d7f6cb6 (Apache License 2.0)

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github.com/prometheus/procfs abf152e5f3e97f2fafac028d2cc06c1feb87ffa5 (Apache License 2.0)

procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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github.com/vdemeester/shakers 24d7f1d6a71aa5d9cbe7390e4afb66b7eef9e1b3 (Apache License 2.0)

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github.com/vishvananda/netns 604eaf189ee867d8c147fafc28def2394e878d25 (Apache License 2.0)

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github.com/hashicorp/golang-lru a0d98a5f288019575c6d1f4bb1573fef2d1fcdc4 (Mozilla Public License, version 2.0)

github.com/hashicorp/go-memdb cb9a474f84cc5e41b273b20c6927680b2a8776ad (Mozilla Public License, version 2.0)

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github.com/hashicorp/go-sockaddr v1.0.2 (Mozilla Public License, version 2.0)

github.com/hashicorp/memberlist 3d8438da9589e7b608a83ffac1ef8211486bcb7c (Mozilla Public License, version 2.0)

github.com/hashicorp/serf 598c54895cc5a7b1a24a398d635e8c0ea0959870 (Mozilla Public License, version 2.0)

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github.com/jmespath/go-jmespath 0b12d6b521d83fc7f755e7cfc1b1fbdd35a01a74 (Apache License 2.0)

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- dependencies:

github.com/BurntSushi/toml v0.3.1

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github.com/containerd/containerd v1.3.0-0.20190507210959-7c1e88399ec0
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github.com/coreos/go-systemd v0.0.0-20190321100706-95778dfbb74e
github.com/docker/cli v0.0.0-20190321234815-f40f9c240ab0
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github.com/opencontainers/runc v1.0.0-rc8
github.com/opencontainers/runtime-spec v0.0.0-20180909173843-eba862dc2470
github.com/opentracing-contrib/go-stdlib v0.0.0-20171029140428-b1a47cfbdd75
github.com/opentracing/opentracing-go v0.0.0-20171003133519-1361b9cd60be
github.com/pkg/errors v0.8.1
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github.com/sirupsen/logrus v1.3.0
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github.com/syndtr/gocapability v0.0.0-20180916011248-d98352740cb2 // indirect
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github.com/uber/jaeger-lib v1.2.1 // indirect
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github.com/vishvananda/netlink v1.0.0 // indirect
github.com/vishvananda/netns v0.0.0-20180720170159-13995c7128cc // indirect
go.etcd.io/bbolt v1.3.2
golang.org/x/crypto v0.0.0-20190308221718-c2843e01d9a2
golang.org/x/net v0.0.0-20190311183353-d8887717615a
golang.org/x/sync v0.0.0-20180314180146-1d60e4601c6f
golang.org/x/sys v0.0.0-20190303122642-d455e41777fc
golang.org/x/time v0.0.0-20161028155119-f51c12702a4d
google.golang.org/genproto v0.0.0-20180817151627-c66870c02cf8

google.golang.org/grpc v1.20.1

gopkg.in/check.v1 v1.0.0-20180628173108-788fd7840127 // indirect

gotest.tools v2.2.0+incompatible

github.com/Nvveen/Gotty a8b993ba6abdb0e0c12b0125c603323a71c7790c <https://github.com/ijc25/Gotty> (The 2-Clause BSD License)

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github.com/opencontainers/go-digest a6d0ee40d4207ea02364bd3b9e8e77b9159ba1eb (Apache License 2.0)

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github.com/opencontainers/image-spec v1.0.1 (Apache License 2.0)

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* github.com/mrunalp/fileutils ed869b029674c0e9ce4c0dfa781405c2d9946d08

* github.com/opencontainers/selinux v1.0.0-rc1

* github.com/seccomp/libseccomp-golang 84e90a91acea0f4e51e62bc1a75de18b1fc0790f

* github.com/sirupsen/logrus a3f95b5c423586578a4e099b11a46c2479628cac

* github.com/syndtr/gocapability db04d3cc01c8b54962a58ec7e491717d06cfcc16

* github.com/vishvananda/netlink 1e2e08e8a2dcdacaae3f14ac44c5cfa31361f270

* github.com/coreos/go-systemd v14

* github.com/coreos/pkg v3

* github.com/godbus/dbus v3

* github.com/golang/protobuf 18c9bb3261723cd5401db4d0c9fbc5c3b6c70fe8

* github.com/cyphar/filepath-securejoin v0.2.1

* github.com/docker/go-units v0.2.0

* github.com/urfave/cli d53eb991652b1d438abdd34ce4bfa3ef1539108e

* golang.org/x/sys 7ddb8e9ae08c6a06a59597f0c9edbc5ff2444ce <https://github.com/golang/sys>

* github.com/containerd/console 2748ece16665b45a47f884001d5831ec79703880

* github.com/pkg/errors v0.8.0

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github.com/philhofer/fwd 98c11a7a6ec829d672b03833c3d69a7fae1ca972 (The MIT License)

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github.com/pivotal-golang/clock 3fd3c1944c59d9742e1cd333672181cd1a6f9fa0 (Apache License 2.0)

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github.com/prometheus/client_golang 52437c81da6b127a9925d17eb3a382a2e5fd395e (Apache License 2.0)

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* [Go support for Protocol Buffers](https://github.com/google/protobuf) - Google's data interchange format (The 3-Clause BSD License) Copyright 2010 The Go Authors

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github.com/prometheus/client_model fa8ad6fec33561be4280a8f0514318c79d7f6cb6 (Apache License 2.0)

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github.com/prometheus/procfs abf152e5f3e97f2fafac028d2cc06c1feb87ffa5 (Apache License 2.0)

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github.com/Azure/go-ansiterm (The MIT License) d6e3b3328b783f23731bc4d058875b0371ff8109
github.com/Microsoft/hcsshim (The MIT License) b3f49c06ffaeef24d09c6c08ec8ec8425a0303e2
github.com/Microsoft/go-winio (The MIT License) 6c72808b55902eae4c5943626030429ff20f3b63 # v0.4.14
github.com/docker/libtrust (Apache License 2.0) 9cbd2a1374f46905c68a4eb3694a130610adc62a
github.com/golang/gddo (The 3-Clause BSD License) 9b12a26f3fbd7397dee4e20939ddca719d840d2a
github.com/google/uuid (The 3-Clause BSD License) 0cd6bf5da1e1c83f8b45653022c74f71af0538a4 # v1.1.1
github.com/gorilla/mux (The 3-Clause BSD License) ed099d42384823742bba0bf9a72b53b55c9e2e38 # v1.7.2
github.com/Microsoft/opengcs (The MIT License) a10967154e143a36014584a6f664344e3bb0aa64
github.com/creack/pty (The MIT License) 2769f65a3a94eb8f876f44a0459d24ae7ad2e488 # v1.1.7
github.com/konsorten/go-windows-terminal-sequences(The MIT License)
f55edac94c9bbba5d6182a4be46d86a2c9b5b50e # v1.0.2
github.com/matttn/go-shellwords (The MIT License) a72fbe27a1b0ed0df2f02754945044ce1456608b # v1.0.5
github.com/sirupsen/logrus (The MIT License) 8bdbcb7bcc01dccb8ec23dc8a28e332258d25251f # v1.4.1
github.com/tchap/go-patricia (The MIT License) a7f0089c6f496e8e70402f61733606daa326cac5 # v2.3.0
golang.org/x/net (The 3-Clause BSD License) f3200d17e092c607f615320ecaad13d87ad9a2b3
golang.org/x/sys (The 3-Clause BSD License) 4c4f7f33c9ed00de01c4c741d2177abfcfe19307

github.com/docker/go-units (Apache License 2.0) 519db1ee28dcc9fd2474ae59fca29a810482bfb1 # v0.4.0

github.com/docker/go-connections (Apache License 2.0) 7395e3f8aa162843a74ed6d48e79627d9792ac55 # v0.4.0

golang.org/x/text (The 3-Clause BSD License) f21a4dfb5e38f5895301dc265a8def02365cc3d0 # v0.3.0

gotest.tools (The MIT License) 1083505acf35a0bd8a696b26837e1fb3187a7a83 # v2.3.0

github.com/google/go-cmp (The 3-Clause BSD License) 3af367b6b30c263d47e8895973edcca9a49cf029 # v0.2.0

github.com/syndtr/gocapability (The 2-Clause BSD License) d98352740cb2c55f81556b63d4a1ec64c5a319c2

github.com/RackSec/srslog (The 3-Clause BSD License) a4725f04ec91af1a91b380da679d6e0c2f061e59

github.com/imdario/mergo (The 3-Clause BSD License) 7c29201646fa3de8506f701213473dd407f19646 # v0.3.7

golang.org/x/sync (The 3-Clause BSD License) e225da77a7e68af35c70ccbf71af2b83e6acac3c

buildkit

github.com/moby/buildkit (Apache License 2.0) 57e8ad52170d713233569f6d467e609d2b0f90c9 github.com/tonistiigi/fsutil (The MIT License) 6c909ab392c173a4264ae1bfcbc0450b9aac0c7d

github.com/grpc-ecosystem/grpc-opentracing (The 3-Clause BSD License) 8e809c8a86450a29b90dcc9efbf062d0fe6d9746 github.com/opentracing/opentracing-go (The MIT License) 1361b9cd60be79c4c3a7fa9841b3c132e40066a7 github.com/google/shlex (Apache License 2.0) 6f45313302b9c56850fc17f99e40caebce98c716

github.com/opentracing-contrib/go-stdlib (The 3-Clause BSD License) b1a47cfbdd7543e70e9ef3e73d0802ad306cc1cc

github.com/mitchellh/hashstructure (The MIT License) 2bca23e0e452137f789efbc8610126fd8b94f73b github.com/gofrs/flock (The 3-Clause BSD License) 7f43ea2e6a643ad441fc12d0ecc0d3388b300c53 # v0.7.0

libnetwork

When updating, also update LIBNETWORK_COMMIT in hack/dockerfile/install/proxy.installer accordingly

github.com/docker/libnetwork (Apache License 2.0) 9fd385be8302dbe1071a3ce124891893ff27f90f # bump_19.03 branch

github.com/docker/go-events (Apache License 2.0) 9461782956ad83b30282bf90e31fa6a70c255ba9

github.com/armon/go-radix (The MIT License) e39d623f12e8e41c7b5529e9a9dd67a1e2261f80

github.com/armon/go-metrics (The MIT License) eb0af217e5e9747e41dd5303755356b62d28e3ec github.com/hashicorp/go-msgpack (The 3-Clause BSD License) 71c2886f5a673a35f909803f38ece5810165097b github.com/hashicorp/memberlist (Mozilla Public License, Version 2.0) 3d8438da9589e7b608a83ffac1ef8211486bcb7c github.com/sean-/seed (The MIT License) e2103e2c35297fb7e17febb81e49b312087a2372

github.com/hashicorp/errwrap (Mozilla Public License, version 2.0) 8a6fb523712970c966eefc6b39ed2c5e74880354 # v1.0.0

github.com/hashicorp/go-sockaddr (Mozilla Public License, version 2.0) c7188e74f6acae5a989bdc959aa779f8b9f42faf # v1.0.2

github.com/hashicorp/go-multierror (Mozilla Public License, version 2.0) 886a7fbe3eb1c874d46f623bfa70af45f425b3d1 # v1.0.0

github.com/hashicorp/serf (Mozilla Public License, version 2.0) 598c54895cc5a7b1a24a398d635e8c0ea0959870

github.com/docker/libkv (Apache License 2.0) 458977154600b9f23984d9f4b82e79570b5ae12b github.com/

vishvananda/netns (Apache License 2.0) 7109fa855b0ff1ebef7fbd2f6aa613e8db7cfbc0 github.com/vishvananda/
netlink (Apache License 2.0) a2ad57a690f3caf3015351d2d6e1c0b95c349752

When updating, consider updating TOMLV_COMMIT in hack/dockerfile/install/tomlv.installer accordingly
github.com/BurntSushi/toml (The MIT License) 3012a1dbe2e4bd1391d42b32f0577cb7bbc7f005 # v0.3.1 github.com/
samuel/go-zookeeper (The 3-Clause BSD License) d0e0d8e11f318e000a8cc434616d69e329edc374 github.com/
deckarep/golang-set (The MIT License) ef32fa3046d9f249d399f98ebaf9be944430fd1d

github.com/coreos/etcd (Apache License 2.0) d57e8b8d97adfc4a6c224fe116714bf1a1f3beb9 # v3.3.12

github.com/coreos/go-semver (Apache License 2.0) 8ab6407b697782a06568d4b7f1db25550ec2e4c6 # v0.2.0
github.com/ugorji/go (The MIT License) b4c50a2b199d93b13dc15e78929cfb23bdf21ab # v1.1.1 github.com/hashicorp/
consul (Mozilla Public License, version 2.0) 9a9cc9341bb487651a0399e3fc5e1e8a42e62dd9 # v0.5.2

github.com/miekg/dns (The 3-Clause BSD License) e57bf427e68187a27e22adceac868350d7a7079b # v1.0.7
github.com/ishidawataru/sctp (Apache License 2.0) 6e2cb136611dcf547c13531e3a263a067715847

go.etcd.io/bbolt (The MIT License) a0458a2b35708eef59eb5f620ceb3cd1c01a824d # v1.3.3

get graph and distribution packages

github.com/docker/distribution (Apache License 2.0) 0d3efadf0154c2b8a4e7b6621fff9809655cc580

github.com/vbatts/tar-split (The 3-Clause BSD License) 620714a4c508c880ac1bdda9c8370a2b19af1a55 # v0.11.0
github.com/opencontainers/go-digest (Apache License 2.0) 279bed98673dd5bef374d3b6e4b09e2af76183bf # v1.0.0-
rc1

get go-zfs packages

github.com/mistifyio/go-zfs (Apache License 2.0) f784269be439d704d3dfa1906f45dd848fed2beb

google.golang.org/grpc (Apache License 2.0) 6eaf6f47437a6b4e2153a190160ef39a92c7eceb # v1.23.0

The version of runc should match the version that is used by the containerd

version that is used. If you need to update runc, open a pull request in

the containerd project first, and update both after that is merged.

This commit does not need to match RUNC_COMMIT as it is used for helper

packages but should be newer or equal.

github.com/opencontainers/runc (Apache License 2.0) dc9208a3303feef5b3839f4323d9beb36df0a9dd # v1.0.0-rc10

github.com/opencontainers/runtime-spec (Apache License 2.0) 29686dbc5559d93fb1ef402eeda3e35c38d75af4 #
v1.0.1-59-g29686db

github.com/opencontainers/image-spec (Apache License 2.0) d60099175f88c47cd379c4738d158884749ed235 # v1.0.1
github.com/seccomp/libseccomp-golang (The 2-Clause BSD License) 32f571b70023028bd57d9288c20efbcb237f3ce0

systemd integration (journal, daemon/listeners, containerd/cgroups)

github.com/coreos/go-systemd (Apache License 2.0) 39ca1b05acc7ad1220e09f133283b8859a8b71ab # v17 github.com/
godbus/dbus (The 2-Clause BSD License) 5f6efc7ef2759c81b7ba876593971bfce311eab3 # v4.0.0

gelf logging driver deps

github.com/Graylog2/go-gelf (The MIT License) 4143646226541087117ff2f83334ea48b3201841

fluent-logger-golang deps

github.com/fluent/fluent-logger-golang (Apache License 2.0) 7a6c9dcd7f14c2ed5d8c55c11b894e5455ee311b # v1.4.0

github.com/philhofer/fwd (The MIT License) bb6d471dc95d4fe11e432687f8b70ff496cf3136 # v1.0.0

github.com/tinylib/msgp (The MIT License) af6442a0fc6e2a1b824f70dd0c734f01e817751 # v1.1.0

fsnotify

github.com/fsnotify/fsnotify (The 3-Clause BSD License) 1485a34d5d5723fea214f5710708e19a831720e4 # v1.4.7-11-g1485a34

awslogs deps

github.com/aws/aws-sdk-go (Apache License 2.0) 9ed0c8de252f04ac45a65358377103d5a1aa2d92 # v1.12.66

github.com/go-ini/ini (Apache License 2.0) 300e940a926eb277d3901b20bdfcc54928ad3642 # v1.25.4

github.com/jmespath/go-jmespath (Apache License 2.0) 0b12d6b521d83fc7f755e7cfc1b1fbdd35a01a74

logentries

github.com/bsphere/le_go (The MIT License) 7a984a84b5492ae539b79b62fb4a10afc63c7bcf

gcplogs deps

golang.org/x/oauth2 (The 3-Clause BSD License) ec22f46f877b4505e0117eeab541714644fdd28

google.golang.org/api (The 3-Clause BSD License) de943baf05a022a8f921b544b7827bacaba1aed5

go.opencensus.io (Apache License 2.0) c3ed530f775d85e577ca652cb052a52c078aad26 # v0.11.0

cloud.google.com/go (Apache License 2.0) 0fd7230b2a7505833d5f69b75cbd6c9582401479 # v0.23.0

github.com/googleapis/gax-go (The 3-Clause BSD License) 317e0006254c44a0ac427cc52a0e083ff0b9622f # v2

google.golang.org/genproto (Apache License 2.0) 694d95ba50e67b2e363f3483057db5d4910c18f9

containerd

github.com/containerd/containerd (Apache License 2.0) 7c1e88399ec0b0b077121d9d5ad97e647b11c870

github.com/containerd/fifo (Apache License 2) a9fb20d87448d386e6d50b1f2e1fa70dcf0de43c github.com/

containerd/continuity (Apache License 2.0) aaeac12a7ffcd198ae25440a9dff125c2e2703a7 github.com/

containerd/cgroups (Apache License 2.0) 5fbad35c2a7e855762d3c60f2e474ffcad0d470a github.com/containerd/

console (Apache License 2.0) 0650fd9eeb50bab4fc99dceb9f2e14cf58f36e7f github.com/containerd/go-

runc (Apache License 2.0) e029b79d8cda8374981c64eba71f28ec38e5526f github.com/containerd/typeurl

(Apache License 2.0) 2a93cfde8c20b23de8eb84a5adbc234ddf7a9e8d github.com/containerd/ttrpc (Apache

License 2.0) 92c8520ef9f86600c650dd540266a007bf03670f github.com/gogo/googleapis (Apache License 2)

d31c731455cb061f42baff3bda55bad0118b126b # v1.2.0

cluster

github.com/docker/swarmkit (Apache License 2.0) 062b694b46c0744d601eebef79f3f7433d808a04 # bump_v19.03 branch

github.com/gogo/protobuf (The 3-Clause BSD License) ba06b47c162d49f2af050fb4c75bcbc86a159d5c # v1.2.1

github.com/golang/protobuf (The 3-Clause BSD License) aa810b61a9c79d51363740d207bb46cf8e620ed5 # v1.2.0

github.com/cloudflare/cfssl (The 2-Clause BSD License) 5d63dbd981b5c408effbb58c442d54761ff94fbd # 1.3.2

github.com/fernet/fernet-go (The MIT License) 1b2437bc582b3cfbb341ee5a29f8ef5b42912ff2

github.com/google/certificate-transparency-go (Apache License 2.0) 37a384cd035e722ea46e55029093e26687138edf # v1.0.20 (The 3-Clause BSD License) 69ecbb4d6d5dab05e49161c6e77ea40a030884e1

golang.org/x/time (The 3-Clause BSD License) fbb02b2291d28baffd63558aa44b4b56f178d650

github.com/hashicorp/go-memdb (Mozilla Public License, Version 2.0) cb9a474f84cc5e41b273b20c6927680b2a8776ad

github.com/hashicorp/go-immutable-radix (Mozilla Public License, Version 2.0)
826af9ccf0feeee615d546d69b11f8e98da8c8f1 git://github.com/tonistiigi/go-immutable-radix.git

github.com/hashicorp/golang-lru (Mozilla Public License, Version 2.0) 7087cb70de9f7a8bc0a10c375cb0d2280a8edf9c # v0.5.1

github.com/coreos/pkg (Apache License 2.0) 3ac0863d7acf3bc44daf49afef8919af12f704ef # v3
code.cloudfoundry.org/clock (Apache License 2.0) 02e53af36e6c978af692887ed449b74026d76fec

prometheus

github.com/prometheus/client_golang (Apache License 2.0) c5b7fccd204277076155f10851dad72b76a49317 # v0.8.0

github.com/beorn7/perks (The MIT License) e7f67b54abbeac9c40a31de0f81159e4cafebd6a

github.com/prometheus/client_model (Apache License 2.0) 6f3806018612930941127f2a7c6c453ba2c527d2

github.com/prometheus/common (Apache License 2.0) 7600349dcfe1abd18d72d3a1770870d9800a7801

github.com/prometheus/procfs (Apache License 2.0) 7d6f385de8bea29190f15ba9931442a0eaef9af7

github.com/matttproud/golang_protobuf_extensions (Apache License 2.0)
c12348ce28de40eed0136aa2b644d0ee0650e56c # v1.0.1

github.com/pkg/errors (The 2-Clause BSD License) ba968bfe8b2f7e042a574c888954fcccfca385b4 # v0.8.1

github.com/grpc-ecosystem/go-grpc-prometheus (Apache License 2.0)
c225b8c3b01faf2899099b768856a9e916e5087b # v1.2.0

cli

github.com/spf13/cobra (Apache License 2.0) ef82de70bb3f60c65fb8eebacbb2d122ef517385 # v0.0.3

github.com/spf13/pflag (The 3-Clause BSD License) 583c0c0531f06d5278b7d917446061adc344b5cd # v1.0.1

github.com/inconshreveable/mousetrap (Apache License 2.0) 76626ae9c91c4f2a10f34cad8ce83ea42c93bb75 # v1.0.0

github.com/morikuni/aec (The MIT License) 39771216ff4c63d11f5e604076f9c45e8be1067b

metrics

github.com/docker/go-metrics (Apache License 2.0) d466d4f6fd960e01820085bd7e1a24426ee7ef18

github.com/opencontainers/selinux (Apache License 2.0) 5215b1806f52b1fcc2070a8826c542c9d33cd3cf

DOM: Dom Level 3 core specification, Version 1

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array-flatten

path-to-regexp

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type-is

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http-errors

statuses

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iconv-lite

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safer-buffer

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methods

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parseurl

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ipaddr.js

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utils-merge

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mime

Version: 1

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"cookie-signature": "1",

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"depd": "~2",  
"on-headers": "~1",  
"parseurl": "~1",  
"safe-buffer": "5",  
"uid-safe": "~2"
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cookie : 0

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safe-buffer: 5

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Helmet 3

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"dns-prefetch-control": "0"

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"dont-sniff-mimetype": "1",

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"expect-ct": "0",B12

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"feature-policy": "0",

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"frameguard": "3",

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helmet-csp": "2"

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"hide-powered-by": "1",

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not.

Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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Version 3, 29 June 2007

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

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"Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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@(#)subr_prf.c 8.3 (Berkeley) 1/21/94

[ccan/build_assert/build_assert.h]

[ccan/check_type/check_type.h]

[ccan/container_of/container_of.h]

[ccan/str/str.h]

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[ccan/list/list.h]

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[include/ruby/onigmo.h]

[include/ruby/oniguruma.h]

[regcomp.c]

[regenc.c]

[regenc.h]

[regerror.c]

[regex.c]

[regint.h]

[regparse.c]

[regparse.h]

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[enc/big5.c]

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[enc/encdb.c]

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[enc/utf_8.c]

[enc/windows_1251.c]

[enc/windows_31j.c]

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[enc/windows_1250.c]

[enc/windows_1252.c]

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[enc/cesu_8.c]

[enc/windows_1253.c]

[enc/windows_1254.c]

[enc/windows_1257.c]

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[enc/trans/GB/UCS%GB12345.src]

[enc/trans/GB/GB2312%UCS.src]

[enc/trans/GB/UCS%GB2312.src]

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[enc/trans/JIS/JISX0208\@1990%UCS.src]

[enc/trans/JIS/JISX0212%UCS.src]

[enc/trans/JIS/UCS%JISX0201-KANA.src]

[enc/trans/JIS/UCS%JISX0208@1990.src]

[enc/trans/JIS/UCS%JISX0212.src]

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[enc/trans/ucm/glibc-BIG5HKSCS-2.3.3.ucm]

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[enc/trans/ucm/windows-950_hkscs-2001.ucm]

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[tool/lib/core_assertions.rb]

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[parse.c]

[parse.h]

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[win32/win32.c]
```

```
[include/ruby/win32.h]
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random.c:

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[missing/mt19937.c]

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A C-program for MT19937, with initialization improved 2002/2/10.

Coded by Takuji Nishimura and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization,

Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)`

or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matsumoto/emt.html>

email: matsumoto@math.keio.ac.jp

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[missing/procstat_vm.c]

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[vsnprintf.c]

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[st.c]

[strftime.c]

[include/ruby/st.h]

[missing/acosh.c]

[missing/alloca.c]

[missing/erf.c]

[missing/hypot.c]

[missing/lgamma_r.c]

[missing/memcmp.c]

[missing/memmove.c]

[missing/strchr.c]

[missing/sterror.c]

[missing/strstr.c]

[missing/tgamma.c]

[ext/date/date_strftime.c]

[ext/digest/sha1/sha1.c]

[ext/digest/sha1/sha1.h]

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[missing/strlcat.c]

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[ext/digest/md5/md5.h]

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[ext/digest/rmd160/rmd160.c]

[ext/digest/rmd160/rmd160.h]

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AUTHOR Antoon Bosselaers, ESAT-COSIC

(Arranged for libc by Todd C. Miller)

DATE 1 March 1996

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[ext/digest/sha2/sha2.c]

[ext/digest/sha2/sha2.h]

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[ext/nkf/nkf-utf8/nkf.c]

[ext/nkf/nkf-utf8/utf8tbl.c]

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[ext/win32ole/win32ole.c]

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[benchmark/so_array.rb]

[benchmark/so_binary_trees.rb]

[benchmark/so_concatenate.rb]

[benchmark/so_count_words.yml]

[benchmark/so_exception.rb]

[benchmark/so_fannkuch.rb]

[benchmark/so_fasta.rb]

[benchmark/so_k_nucleotide.yml]

[benchmark/so_lists.rb]

[benchmark/so_mandelbrot.rb]

[benchmark/so_matrix.rb]

[benchmark/so_meteor_contest.rb]

[benchmark/so_nbody.rb]

[benchmark/so_nested_loop.rb]

[benchmark/so_nsieve.rb]

[benchmark/so_nsieve_bits.rb]

[benchmark/so_object.rb]

[benchmark/so_partial_sums.rb]

[benchmark/so_pidigits.rb]

[benchmark/so_random.rb]

[benchmark/so_reverse_complement.yml]

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* Biltong v0

*

* Various geometry functions written as part of jsPlumb and perhaps useful for others.

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- SLF4J API Module (<http://www.slf4j.org/slf4j-api>) org.slf4j:slf4j-api:jar:1.7.32:compile

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org.apache.sshd:sshd-common

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// Original can be found at:

// <https://bitbucket.org/lindenlab/lld>

// Modifications by Joshua Bell inexorable@tash@gmail.com

// <https://github.com/inexorable/polyfill>

// ES3/ES5 implementation of the Khronos Typed Array Specification

// Ref: <http://www.khronos.org/registry/typedarray/specs/latest/>

// Date: 2011-02-01

//

// Variations:

// * Allows `typed_array.get/set()` as alias for subscripts (`typed_array[]`)

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FOURTH-PARTY DEPENDENCY inherits@2

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FOURTH-PARTY DEPENDENCY isarray@0

```
# isarray `
```

```
Array#isArray `for older browsers.
```

```
## Usage
```

```
`js
```

```
var isArray = require('isarray');
```

```
console.log(isArray([])); // => true
```

```
console.log(isArray({})); // => false
```

```
...
```

```
## Installation
```

```
With [npm](http://npmjs.org) do
```

```
`bash
```

```
$ npm install isarray
```

```
...
```

```
Then bundle for the browser with [browserify](https://github.com/substack/browserify).
```

```
With [component](http://component.io) do
```

```
`bash
```

```
$ component install juliangruber/isarray
```

```
...
```

```
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```

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FOURTH-PARTY DEPENDENCY isarray@1

isarray

Array#isArray `for older browsers.

[![build status](https://secure.travis-ci.org/juliangruber/isarray.svg)](http://travis-ci.org/juliangruber/isarray) [![downloads](https://img.shields.io/npm/dm/isarray.svg)](https://www.npmjs.org/package/isarray)

[![browser support](https://ci.testling.com/juliangruber/isarray.png)

](https://ci.testling.com/juliangruber/isarray)

Usage

```
``js
```

```
var isArray = require('isarray');
```

```
console.log(isArray([])); // => true
```

```
console.log(isArray({})); // => false
```

```
...
```

Installation

With [npm](http://npmjs.org) do

```
``bash
```

```
$ npm install isarray
```

```
...
```

Then bundle for the browser with [browserify](https://github.com/substack/browserify).

With [component](http://component.io) do

```
``bash
```

\$ component install juliangruber/isarray

...

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FOURTH-PARTY DEPENDENCY type-is@1

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FOURTH-PARTY DEPENDENCY typedarray@0

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*/ // Original can be found at:

// <https://bitbucket.org/lindenlab/lld>

// Modifications by Joshua Bell inexorabletash@gmail.com

// <https://github.com/inexorabletash/polyfill>

// ES3/ES5 implementation of the Khronos Typed Array Specification

// Ref: <http://www.khronos.org/registry/typedarray/specs/latest/>

// Date: 2011-02-01

//

// Variations:

// * Allows `typed_array.get/set()` as alias for subscripts (`typed_array[]`)

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FOURTH-PARTY DEPENDENCY `util-deprecate@1`

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// Original can be found at:

// <https://bitbucket.org/lindenlab/lld>

// Modifications by Joshua Bell inexorable@ash@gmail.com

// <https://github.com/inexorable/polyfill>

// ES3/ES5 implementation of the Khronos Typed Array Specification

// Ref: <http://www.khronos.org/registry/typedarray/specs/latest/>

// Date: 2011-02-01

//

// Variations:

// * Allows `typed_array.get/set()` as alias for subscripts (`typed_array[]`)

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Section: pkg.m4 - Macros to locate and utilise pkg-config.

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File: alocal.m4 (only for ICU4C)

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jackson-databind

jackson-jaxrs-base

jackson-datatype-jsr310

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.

It was originally written by Tatu Saloranta ([tatu.saloranta@iki.fi](mailto:tatu.saloranta@iki.fi)), and has

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jakarta.ws.rs-api

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Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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----- js/libs/crossroads/crossroads.js
MIT js/libs/es6-promise/es6-promise.js MIT js/libs/hammer/hammer-2.0.8.js MIT js/libs/history/history.iegte8.js
MIT js/libs/js-signals/signals.js MIT js/libs/jquery/jquery-3.3.1.js MIT js/libs/jquery/jquery-ui-1.12.1.custom.js MIT js/
libs/jquery/jqueryui-amd-1.12.1/core.js MIT js/libs/jquery/jqueryui-amd-1.12.1/draggable.js MIT js/libs/jquery/jqueryui-
amd-1.12.1/mouse.js MIT js/libs/jquery/jqueryui-amd-1.12.1/position.js MIT js/libs/jquery/jqueryui-amd-1.12.1/sortable.js
MIT js/libs/jquery/jqueryui-amd-1.12.1/widget.js MIT js/libs/knockout/knockout-3.4.2.js MIT js/libs/knockout/
knockout-mapping-latest.js MIT js/libs/oj/v5.1.0/min/ojknockout.js (knockout-fast-foreach.js) MIT js/libs/oj/v5.1.0/
min/ojselectcombobox.js (Select2.js) Apache 2.0 js/libs/oj/v5.1.0/min/ojtree.js (jsTree.js) MIT js/libs/oj/v5.1.0/ojL10n.js
(requireJS i18n) MIT js/libs/proj4js/dist/proj4.js Proj4js js/libs/require/require.js MIT js/libs/require/text.js MIT js/
libs/require-css/css.js (require-css) MIT js/libs/webcomponents/custom-elements.min.js custom-elements scss/oj/
v5.1.0/3rdparty/normalize/normalize.scss MIT
```

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*/
```

```
/* This component is based on original code from:
jsTree 1 http://jstree.com/
"Copyright (c) 2010 Ivan Bozhanov (vakata.com)
Licensed same as jquery - under the terms of either the MIT License or
the GPL Version 2 License
http://www.opensource.org/licenses/mit-license.php
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```

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* v0.12.0 (2013/01/21 13:47)
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```

```
*
* Update: 2014-03-24 13:14
*/

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* http://jqueryui.com
* Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js
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/!*!
* jQuery JavaScript Library v2
* http://jquery.com/
*
* Includes Sizzle.js
* http://sizzlejs.com/
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=====  
===== Proj4js =====

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Stephen Irons stephen.ironsATclear.net.nz Olivier Terral oterralATgmail.com Calvin Metcalf cmetcalfATappgeo.com

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MIT js/libs/js-signals/signals.js MIT js/libs/jquery/jquery-3.3.1.js MIT js/libs/jquery/jquery-ui-1.12.1.custom.js MIT js/  
libs/jquery/jqueryui-amd-1.12.1/core.js MIT js/libs/jquery/jqueryui-amd-1.12.1/draggable.js MIT js/libs/jquery/jqueryui-  
amd-1.12.1/mouse.js MIT js/libs/jquery/jqueryui-amd-1.12.1/position.js MIT js/libs/jquery/jqueryui-amd-1.12.1/sortable.js  
MIT js/libs/jquery/jqueryui-amd-1.12.1/widget.js MIT js/libs/knockout/knockout-3.4.2.js MIT js/libs/knockout/  
knockout-mapping-latest.js MIT js/libs/oj/v6.1.0/min/ojknockout.js (knockout-fast-foreach.js) MIT js/libs/oj/v6.1.0/  
min/ojselectcombobox.js (Select2.js) Apache 2.0 js/libs/oj/v6.1.0/min/ojtree.js (jsTree.js) MIT js/libs/oj/v6.1.0/ojL10n.js  
(requireJS i18n) MIT js/libs/proj4js/dist/proj4.js Proj4js js/libs/require/require.js MIT js/libs/require/text.js MIT js/  
libs/require-css/css.js (require-css) MIT js/libs/webcomponents/custom-elements.min.js custom-elements scss/oj/  
v6.1.0/3rdparty/normalize/normalize.scss MIT js/libs/touchr/touchr.js MIT

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```

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/* This component is based on original code from:
jsTree 1 http://jstree.com/
"Copyright (c) 2010 Ivan Bozhanov (vakata.com)
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*/

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* http://jqueryui.com
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\*/

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==== ===== Proj4js =====

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# Oracle JET 10

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Chai - v4

<https://github.com/chaijs/chai>

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expression-eval - v2

<https://github.com/donmccurdy/expression-eval>

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jsep - v0

<https://github.com/soney/jsep>

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petit-dom - v0

<https://github.com/yelouafi/petit-dom>

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webcomponents/custom-elements - v1

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proj4js - v2

<http://proj4js.org/>

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require-css - v0

<https://github.com/guybedford/require-css>

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Hammer.JS - v2

<http://hammerjs.github.io/>

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Normalize.scss

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RequireJS i18n 2

<http://github.com/requirejs/i18n> for details

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jsTree 1 <http://jstree.com/>

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`select2.js`

<https://github.com/select2/select2>

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ES6-Promise

<https://github.com/stefanpenner/es6-promise>

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#### jQuery UI - v1

<http://jqueryui.com>

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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<http://jquery.com/>

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JS Signals (<http://millermedeiros.github.com/js-signals/>)

Author: Miller Medeiros

Version: 1

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RequireJS text 2

<http://github.com/requirejs/text>

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RequireJS 2

<http://github.com/jrburke/requirejs>

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Knockout JavaScript library v3

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===== Proj4js =====

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## JavaScript Extension Toolkit (JET) 11

# Oracle JET 11

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Chai - v4.2.0

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expression-eval - v2.0.0

<https://github.com/donmccurdy/expression-eval>

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jsep - v0

<https://github.com/soney/jsep>

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proj4js - v2

<http://proj4js.org/>

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require-css - v0

<https://github.com/guybedford/require-css>

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Hammer.JS - v2 - 2016-04-22

<http://hammerjs.github.io/>

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Normalize.scss

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RequireJS i18n 2

<http://github.com/requirejs/i18n> for details

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jsTree 1.0-rc3 <http://jstree.com/>

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select2.js

<https://github.com/select2/select2>

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jQuery UI - v1.12.1 - 2015-03-18

<http://jqueryui.com>

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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jQuery JavaScript Library v3

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JS Signals <<http://millermedeiros.github.com/js-signals/>>

Author: Miller Medeiros

Version: 1.0.0 - Build: 268 (2012/11/29 05:48 PM)

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#### RequireJS text 2

<http://github.com/requirejs/text>

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<http://github.com/jrburke/requirejs>

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Preact - v10

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## JavaScript Extension Toolkit (JET) 12

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Chai - v4.2.0

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expression-eval - v2.0.0

<https://github.com/donmccurdy/expression-eval>

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jsep - v0.3.4

<https://github.com/soney/jsep>

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proj4js - v2.5.0

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require-css - v0.1.10

<https://github.com/guybedford/require-css>

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Hammer.JS - v2.0.8 - 2016-04-22

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Normalize.scss

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RequireJS i18n 2.0.2

<http://github.com/requirejs/i18n> for details

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jsTree 1.0-rc3 <http://jstree.com/>

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select2.js

<https://github.com/select2/select2>

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jQuery UI - v1.13.0 - 2021-10-07

<http://jqueryui.com>

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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jQuery JavaScript Library v3.6.0

<http://jquery.com/>

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JS Signals <<http://millermedeiros.github.com/js-signals/>>

Author: Miller Medeiros

Version: 1.0.0 - Build: 268 (2012/11/29 05:48 PM)

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RequireJS text 2.0.15

<http://github.com/requirejs/text>

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RequireJS 2.3.6

<http://github.com/jrburke/requirejs>

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Knockout JavaScript library v3.5.1

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Preact - v10.6.4

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expression-eval

<https://github.com/donmccurdy/expression-eval>

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jsep -

<https://github.com/soney/jsep>

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Hammer.JS

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RequireJS i18n

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select2.js

<https://github.com/select2/select2>

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RequireJS text

<http://github.com/requirejs/text>

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RequireJS

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## JavaScript Extension Toolkit (JET) 14

# Oracle JET 14

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expression-eval

<https://github.com/donmccurdy/expression-eval>

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jsep -

<https://github.com/soney/jsep>

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require-css

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Hammer.JS

<http://hammerjs.github.io/>

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Normalize.scss

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RequireJS i18n

<http://github.com/requirejs/i18n> for details

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select2.js

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expression-eval

<https://github.com/donmccurdy/expression-eval>

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jsep -

<https://github.com/soney/jsep>

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require-css

<https://github.com/guybedford/require-css>

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Hammer.JS

<http://hammerjs.github.io/>

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Normalize.scss

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RequireJS i18n

<http://github.com/requirejs/i18n> for details

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select2.js

<https://github.com/select2/select2>

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RequireJS text

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Chai

<https://github.com/chaijs/chai>

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expression-eval

<https://github.com/donmccurdy/expression-eval>

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jsep

<https://github.com/soney/jsep>

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<http://proj4js.org/>

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require-css

<https://github.com/guybedford/require-css>

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Hammer.JS

<http://hammerjs.github.io/>

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Normalize.scss

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RequireJS i18n

<http://github.com/requirejs/i18n> for details

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select2.js

<https://github.com/select2/select2>

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<http://jqueryui.com>

Includes: core.js, widget.js, mouse.js, position.js, draggable.js, sortable.js

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<http://jquery.com/>

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JS Signals <<http://millermedeiros.github.com/js-signals/>>

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RequireJS text

<http://github.com/requirejs/text>

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RequireJS

<http://github.com/jrburke/requirejs>

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Ramda

<https://github.com/ramda/ramda>

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jakarta.xml.bind-api

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XML Beans 3

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There are multiple jars: log4j-api, log4j-core, log4j-web, etc.

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poi-integration

poi-ooxml-full

poi-ooxml-lite-agent

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regenc.[ch]:

regerror.c:

regexec.c:

regint.h:

regparse.[ch]:

enc/ascii.c

enc/big5.c

enc/cp949.c

enc/emacs\_mule.c

enc/encdb.c

enc/euc\_jp.c

enc/euc\_kr.c

enc/euc\_tw.c

enc/gb18030.c

enc/gb2312.c

enc/gbk.c

enc/iso\_8859\_1.c

enc/iso\_8859\_10.c

enc/iso\_8859\_11.c

enc/iso\_8859\_13.c

enc/iso\_8859\_14.c

enc/iso\_8859\_15.c

enc/iso\_8859\_16.c

enc/iso\_8859\_2.c

enc/iso\_8859\_3.c

enc/iso\_8859\_4.c

enc/iso\_8859\_5.c

enc/iso\_8859\_6.c

enc/iso\_8859\_7.c

enc/iso\_8859\_8.c

enc/iso\_8859\_9.c

enc/koi8\_r.c

enc/koi8\_u.c

enc/shift\_jis.c

enc/unicode.c

enc/us\_ascii.c

enc/utf\_16be.c

enc/utf\_16le.c

enc/utf\_32be.c

enc/utf\_32le.c

enc/utf\_8.c

enc/windows\_1251.c

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<http://www.ruby-lang.org/cgi-bin/cvsweb.cgi/oniguruma/>

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random.c

This file is under the new-style BSD license. A C-program for MT19937, with initialization improved 2002/2/10. Coded by Takuji Nishimura and Makoto Matsumoto. This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)` or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matsumoto/emt.html>

email: [matumoto@math.keio.ac.jp](mailto:matumoto@math.keio.ac.jp)

vsnprintf.c:

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st.[ch]:

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missing/dup2.c:

missing/erf.c:

missing/finite.c:

missing/hypot.c:

missing/isinf.c:

missing/isnan.c:

missing/lgamma\_r.c:

missing/memcmp.c:

missing/memmove.c:

missing/strchr.c:

missing/strstr.c:

missing/strtol.c:

missing/tgamma.c:

ext/digest/sha1/sha1.[ch]:

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include/ruby/oniguruma.h::

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regenc.c::

regenc.h::

regerror.c::

regexec.c::

regint.h::

regparse.c::

regparse.h::

enc/ascii.c::  
enc/big5.c::  
enc/cp949.c::  
enc/emacs\_mule.c::  
enc/encdb.c::  
enc/euc\_jp.c::  
enc/euc\_kr.c::  
enc/euc\_tw.c::  
enc/gb18030.c::  
enc/gb2312.c::  
enc/gbk.c::  
enc/iso\_8859\_1.c::  
enc/iso\_8859\_10.c::  
enc/iso\_8859\_11.c::  
enc/iso\_8859\_13.c::  
enc/iso\_8859\_14.c::  
enc/iso\_8859\_15.c::  
enc/iso\_8859\_16.c::  
enc/iso\_8859\_2.c::  
enc/iso\_8859\_3.c::  
enc/iso\_8859\_4.c::  
enc/iso\_8859\_5.c::  
enc/iso\_8859\_6.c::  
enc/iso\_8859\_7.c::  
enc/iso\_8859\_8.c::  
enc/iso\_8859\_9.c::  
enc/koi8\_r.c::  
enc/koi8\_u.c::  
enc/shift\_jis.c::  
enc/unicode.c::  
enc/us\_ascii.c::

enc/utf\_16be.c::

enc/utf\_16le.c::

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A C-program for MT19937, with initialization improved 2002/2/10.

Coded by Takuji Nishimura and Makoto Matsumoto.

This is a faster version by taking Shawn Cokus's optimization, Matthe Bellew's simplification, Isaku Wada's real version.

Before using, initialize the state by using `init_genrand(seed)` or `init_by_array(init_key, key_length)`.

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`vm_dump.c:procstat_vm::`

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```
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vsnprintf.c::
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strftime.c::

include/ruby/st.h::

missing/acosh.c::

missing/alloca.c::

missing/dup2.c::

missing/erf.c::

missing/finite.c::

missing/hypot.c::

missing/isinf.c::

missing/isnan.c::

missing/lgamma\_r.c::

missing/memcmp.c::

missing/memmove.c::

missing/strchr.c::

missing/strerror.c::

missing/strstr.c::

missing/tgamma.c::

ext/date/date\_strftime.c::

ext/digest/sha1/sha1.c::

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L. Peter Deutsch

ghost@aladdin.com

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ext/digest/rmd160/rmd160.h::

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engine.io: 3.3.1,

has-binary2: 1.0.2,

socket.io-adapter: 1.1.0,

socket.io-client: 2.2.0,

socket.io-parser: 3.3.0

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\* Logback Core Module (ch.qos.logback:logback-core:1.2.3 - <http://logback.qos.ch/logback-core>)

\* c3p0 (com.mchange:c3p0:0.9.5.4 - <https://github.com/swaldman/c3p0>)

\* mchange-commons-java (com.mchange:mchange-commons-java:0.2.15 - <https://github.com/swaldman/mchange-commons-java>)

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## sshpk 1

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"homepage": "<https://github.com/arekinath/node-sshpk#readme>",

"dependencies": {

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"assert-plus": "1.0.0",

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"ecc-jsbn": "0.1.1",
"bcrypt-pbkdf": "1.0.0"
},
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/\* Stax2 extension for basic Stax API (JSR-173).

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MODULES:

swagger-annotations

swagger-core

swagger-gradle-plugin

swagger-hibernate-validations

swagger-integration

swagger-jaxrs2-servlet-initializer

swagger-jaxrs2

swagger-maven-plugin

swagger-models

swagger-servlet

=====

4P Dependencies:

com.fasterxml.jackson.core » jackson-annotations

com.fasterxml.jackson.core » jackson-databind

com.fasterxml.jackson.dataformat » jackson-dataformat-yaml

com.fasterxml.jackson.datatype » jackson-datatype-jsr310

jakarta.validation » jakarta.validation-api

io.swagger.core.v3 » swagger-annotations

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jackson-datatype-jsr310

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**swagger-models 1**

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## swagger-parser 1

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org.apache.commons:commons-lang3:jar:3 (Apache 2.0)

com.fasterxml.jackson.core:jackson-annotations:jar:2 (Apache 2.0)

com.fasterxml.jackson.core:jackson-databind:jar:2 (Apache 2.0)

com.fasterxml.jackson.dataformat:jackson-dataformat-yaml:jar:2 (Apache 2.0)

org.yaml:snakeyaml:jar:1 (Apache 2.0)

com.fasterxml.jackson.core:jackson-core:jar:2 (Apache 2.0)

io.swagger:swagger-models:jar:1 (Apache 2.0)

com.fasterxml.jackson.core:jackson-annotations:jar:2 (Apache 2.0)

io.swagger:swagger-annotations:jar:1 (Apache 2.0)

com.google.guava:guava:jar:26.0-jre (Apache 2.0)  
javax.validation:validation-api:jar:2 (version upgraded from 1) (Apache 2.0)  
commons-io:commons-io:jar:2 (Apache 2.0)

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org.slf4j:slf4j-ext:jar

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## Terraform Provider Null 3

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gyoku

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erubis ~> 2

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gssapi ~> 1

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gyoku ~> 1  
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-----  
httpclient ~> 2, >= 2  
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logging >= 2  
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nori ~> 2  
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rubyntlm 0  
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# TigerVNC 1

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```

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```
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`Gnomovision' (which makes passes at compilers) written by James Hacker.
<signature of Ty Coon>, 1 April 1989
```

Ty Coon, President of Vice

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vncviewer/MonitorArrangement.h

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## Files:

unix/xserver/hw/vnc/xvnc.c

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## Files:

java/com/tigervnc/vncviewer/README

TigerVNC Java Viewer

=====

This distribution is based on the standard VNC source and includes new TigerVNC-specific features and fixes, such as additional low-bandwidth optimizations, major GUI improvements, and more.

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#### Installation

=====

The TigerVNC Java Viewer requires installation of either a JRE (Java Runtime Environment) or a JDK (Java Development Kit). If VncViewer.jar is in the current directory, then the TigerVNC Java Viewer can be launched with the following command line:

```
java -jar VncViewer.jar [parameters]
```

Add an argument of `-?` to the above command line to print a list of optional parameters supported by VncViewer.

#### Parameters

=====

The TigerVNC Java Viewer accepts a number of optional parameters, allowing you to customize its behavior. Example:

```
java -jar VncViewer.jar Port=5901 ScalingFactor=50
```

Both parameter names and their values are case-insensitive.

For a complete list of parameters and their descriptions, run:

```
java -jar VncViewer.jar -?
```

## HINTS

=====

--> To refresh the remote desktop in the view-only mode, press "r" or "R" on the keyboard.

## ACKNOWLEDGEMENTS

=====

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## Files:

java/com/tigervnc/rfb/DesCipher.java

DesCipher - the DES encryption method

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vncviewer/ServerDialog.cxx

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## Files:

common/rfb/d3des.c

D3DES (V5.09) -

A portable, public domain, version of the Data Encryption Standard. Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge. Thanks to: Dan Hoey for his excellent Initial and Inverse permutation code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis Ferguson, Eric Young and Dana How for comparing notes; and Ray Lau, for humouring me on.

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(GEnie : OUTER; CIS : [71755,204]) Graven Imagery, 1992.

## Files:

po/zh\_CN.po

### TigerVNC in zh\_CN

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Mingcong Bai <jeffbai@aosc.xyz>, 2015.

Mingye Wang (Arthur2e5) <arthur200126@gmail.com>, 2016.

## Files:

common/rfb/ClientParams.cxx

common/rfb/ServerParams.cxx

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common/rdr/InStream.h

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common/rfb/EncodeManager.cxx

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unix/x0vncserver/PollingManager.cxx

unix/x0vncserver/PollingManager.h

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Balázs Úr <ur.balazs@fsf.hu>, 2017, 2019.

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java/com/tigervnc/rfb/Encodings.java

java/com/tigervnc/rfb/JpegCompressor.java

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Andika Triwidada <andika@gmail.com>, 2018, 2020-2022.

## Files:

common/rfb/CMsgHandler.cxx

common/rfb/CMsgReader.cxx

common/rfb/CMsgReader.h

common/rfb/CMsgWriter.cxx

common/rfb/CMsgWriter.h

common/rfb/SDesktop.h

common/rfb/SMsgHandler.cxx

common/rfb/SMsgHandler.h

common/rfb/SMsgReader.cxx

common/rfb/SMsgReader.h

common/rfb/SMsgWriter.h

common/rfb/VNCSTConnectionST.h

common/rfb/VNCSTServer.h

common/rfb/VNCServerST.cxx

common/rfb/VNCServerST.h

unix/xserver/hw/vnc/XserverDesktop.h

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Klaus Franken <Klaus.Franken@StrukturPunkt.de>, 2005.

Mario Blättermann <mario.blaettermann@gmail.com>, 2014-2016, 2019, 2021, 2022.

## Files:

java/com/tigervnc/vncviewer/Viewport.java

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common/rfb/ScreenSet.h

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Yuri Chornoivan <yurchor@ukr.net>, 2014, 2015, 2016, 2017, 2018, 2019, 2021, 2022.

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Jorma Karvonen <karvonen.jorma@gmail.com>, 2015.

Lauri Nurmi <lanurmi@iki.fi>, 2019, 2021.

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unix/x0vncserver/Geometry.cxx

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## Files:

common/rfb/CConnection.cxx

common/rfb/CConnection.h

common/rfb/SConnection.cxx

common/rfb/SConnection.h

common/rfb/util.cxx

common/rfb/util.h

unix/xserver/hw/vnc/RFBGlue.cc

unix/xserver/hw/vnc/RFBGlue.h

unix/xserver/hw/vnc/vncExtInit.cc

unix/xserver/hw/vnc/vncExtInit.h

vncviewer/Viewport.cxx

win/rfb\_win32/SDisplay.cxx

win/rfb\_win32/SDisplay.h

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Rafael Fontenelle <rafaelff@gnome.org>, 2015-2019.

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Alain Portal <alain.portal@free.fr>, 2010

Stéphane Aulery <lkppo@free.fr>, 2015-2016, 2019-2021.

Traduction complète et relecture, S. Aulery, 25-04-2015.

Mise à jour, S. Aulery, 23-12-2016, 29-04-2017.

Mise à jour, S. Aulery, 12-05-2019.

Mise à jour, S. Aulery, 06-05-2020.

Mise à jour, S. Aulery, 17-11-2021.

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java/com/tigervnc/rfb/CSecurityIdent.java

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common/os/w32tiger.h

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## Files:

common/rfb/EncodeManagerBPP.cxx

common/rfb/TightEncoder.cxx

common/rfb/TightEncoderBPP.cxx

common/rfb/TightJPEGEncoder.cxx

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unix/vncserver/vncsession.c

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common/rdr/ZlibOutputStream.h

common/rfb/JpegCompressor.h

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## Files:

java/com/tigervnc/rfb/AuthFailureException.java

java/com/tigervnc/rfb/ConnFailedException.java

java/com/tigervnc/rfb/Decoder.java

java/com/tigervnc/rfb/HexTileDecoder.java

java/com/tigervnc/rfb/RawDecoder.java

java/com/tigervnc/rfb/ZRLEDecoder.java

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vncviewer/PlatformPixelBuffer.h

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po/nl.po

Dutch translations for TigerVNC.

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"That said, you owe me a new keyboard."

Benno Schulenberg <benno@vertaalt.nl>, 2014, 2015, 2016, 2017.

## Files:

java/com/tigervnc/rfb/DecodeManager.java

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common/rfb/TightDecoder.h

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common/rfb/TightDecoder.cxx

common/rfb/tightDecode.h

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common/rfb/H264Decoder.cxx  
common/rfb/H264Decoder.h  
common/rfb/H264DecoderContext.cxx  
common/rfb/H264DecoderContext.h  
common/rfb/H264LibavDecoderContext.cxx  
common/rfb/H264LibavDecoderContext.h  
common/rfb/H264WinDecoderContext.cxx  
common/rfb/H264WinDecoderContext.h

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Remus-Gabriel Chelu <remusgabriel.chelu@disroot.org>, 2022.

Cronologia traducerii fișierului „tigervnc”:

Traducerea inițială, făcută de R-GC, pentru versiunea tigervnc 1.11.90.

Actualizare a traducerii pentru versiunea 1.12.90, făcută de R-GC, 2022.

Actualizare a traducerii pentru versiunea Y, făcută de X, Z(anul).

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common/rfb/d3des.h

This is D3DES (V5.09) by Richard Outerbridge with the double and  
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vncviewer/keysym2ucs.c

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java/com/tigervnc/rfb/fenceTypes.java

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Fabio Tomat <f.t.public@gmail.com>, 2023.

## Files:

java/com/tigervnc/rfb/DesCipher.java

This DES class has been extracted from package Acme.Crypto for use in VNC.

The bytebit[] array has been reversed so that the most significant bit in each byte of the key is ignored, not the least significant. Also the unnecessary odd parity code has been removed.

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common/rfb/Encoder.h

common/rfb/JpegCompressor.cxx

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## Files:

java/com/tigervnc/rdr/InStream.java

java/com/tigervnc/rdr/MemOutputStream.java

java/com/tigervnc/rdr/OutputStream.java

java/com/tigervnc/rdr/ZlibInStream.java

java/com/tigervnc/rfb/CConnection.java

java/com/tigervnc/vncviewer/OptionsDialog.java

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unix/x0vncserver/PollingScheduler.cxx

unix/x0vncserver/PollingScheduler.h

unix/x0vncserver/TimeMillis.cxx

unix/x0vncserver/TimeMillis.h

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Мирослав Николић <miroslavnikolic@rocketmail.com>, 2016–2023.

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common/rfb/PixelFormat.h

vncviewer/CConn.cxx

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tests/unit/convertlf.cxx

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Petr Pisar <petr.pisar@atlas.cz>, 2018, 2019, 2021, 2022.

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unix/xserver/hw/vnc/vncSelection.c

unix/xserver/hw/vnc/vncSelection.h

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## Files:

java/com/tigervnc/rfb/Keysym2ucs.java

vncviewer/keysym2ucs.c

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## Files:

unix/x0vncserver/XPixelFormat.h

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## Files:

common/rdr/TLSInStream.h

common/rdr/TLSOutStream.h

common/rfb/CSecurityPlain.cxx

common/rfb/CSecurityPlain.h

common/rfb/CSecurityStack.cxx

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common/network/UnixSocket.h

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java/com/tigervnc/rfb/ManagedPixelBuffer.java

java/com/tigervnc/rfb/PixelBuffer.java

java/com/tigervnc/rfb/RREDecoder.java

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java/com/tigervnc/network/SocketDescriptor.java  
java/com/tigervnc/network/SocketException.java  
java/com/tigervnc/vncviewer/FileUtils.java  
java/com/tigervnc/vncviewer/UserPreferences.java

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d3des.h -

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tests/unit/conv.cxx

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Francisco Javier Serrador <fserrador@gmail.com>, 2018.

Cristian Othón Martínez Vera <cfuga@cfuga.mx>, 2022.

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win/winvnc/ListConnInfo.h

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## Files:

java/com/tigervnc/vncviewer/Dialog.java

java/com/tigervnc/vncviewer/ServerDialog.java

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## Files:

common/rfb/VNCSTConnectionST.cxx

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common/rdr/TLSEException.h

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## Files:

common/rdr/BufferedInStream.cxx

common/rdr/BufferedInStream.h

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## Files:

java/com/tigervnc/rfb/CSecurityVeNCrypt.java

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## Files:

java/com/tigervnc/rfb/AliasParameter.java

java/com/tigervnc/rfb/BoolParameter.java

java/com/tigervnc/rfb/Configuration.java

java/com/tigervnc/rfb/IntParameter.java

java/com/tigervnc/rfb/StringParameter.java

java/com/tigervnc/rfb/VoidParameter.java

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## Files:

java/com/tigervnc/rfb/CopyRectDecoder.java

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## Files:

vncviewer/MonitorIndicesParameter.h

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## Files:

common/network/Socket.cxx  
common/network/Socket.h  
common/network/TcpSocket.cxx  
common/network/TcpSocket.h  
common/rdr/FdInStream.cxx  
common/rdr/FdInStream.h  
common/rdr/HexInStream.cxx  
common/rdr/HexInStream.h  
common/rdr/HexOutputStream.cxx  
common/rdr/HexOutputStream.h  
common/rdr/MemInStream.h  
common/rdr/MemOutputStream.h  
common/rdr/RandomStream.cxx  
common/rdr/RandomStream.h  
common/rdr/ZlibInStream.cxx  
common/rdr/ZlibInStream.h  
common/rdr/types.h  
common/rfb/Blacklist.cxx  
common/rfb/Blacklist.h  
common/rfb/CSecurity.h  
common/rfb/CSecurityNone.h  
common/rfb/CSecurityVncAuth.cxx  
common/rfb/CSecurityVncAuth.h  
common/rfb/ComparingUpdateTracker.cxx

common/rfb/ComparingUpdateTracker.h  
common/rfb/Configuration.h  
common/rfb/Exception.h  
common/rfb/HextileDecoder.cxx  
common/rfb/HextileDecoder.h  
common/rfb/Hostname.h  
common/rfb/InputHandler.h  
common/rfb/KeyRemapper.cxx  
common/rfb/KeyRemapper.h  
common/rfb/LogWriter.cxx  
common/rfb/LogWriter.h  
common/rfb/Logger.cxx  
common/rfb/Logger.h  
common/rfb/Logger\_file.cxx  
common/rfb/Logger\_file.h  
common/rfb/Logger\_stdio.cxx  
common/rfb/Logger\_stdio.h  
common/rfb/Password.cxx  
common/rfb/Password.h  
common/rfb/Pixel.h  
common/rfb/RREDecoder.cxx  
common/rfb/RREDecoder.h  
common/rfb/RawDecoder.cxx  
common/rfb/RawDecoder.h  
common/rfb/Rect.h  
common/rfb/SSecurity.h  
common/rfb/SSecurityNone.h  
common/rfb/SSecurityVncAuth.cxx  
common/rfb/SSecurityVncAuth.h  
common/rfb/Security.h  
common/rfb/SecurityClient.h

common/rfb/ServerCore.cxx  
common/rfb/ServerCore.h  
common/rfb/UpdateTracker.cxx  
common/rfb/UpdateTracker.h  
common/rfb/UserPasswdGetter.h  
common/rfb/ZRLEDecoder.h  
common/rfb/ZRLEEncoderBPP.cxx  
common/rfb/encodings.cxx  
common/rfb/hextileConstants.h  
common/rfb/hextileDecode.h  
common/rfb/msgTypes.h  
common/rfb/rreDecode.h  
common/rfb/rreEncode.h  
common/rfb/zrleDecode.h  
unix/tx/TXButton.h  
unix/tx/TXCheckbox.h  
unix/tx/TXDialog.h  
unix/tx/TXLabel.h  
unix/tx/TXWindow.cxx  
unix/tx/TXWindow.h  
unix/vncconfig/QueryConnectDialog.cxx  
unix/vncconfig/QueryConnectDialog.h  
unix/vncconfig/buildtime.c  
unix/vncconfig/vncExt.c  
unix/vncconfig/vncExt.h  
unix/xserver/hw/vnc/buildtime.c  
win/rfb\_win32/AboutDialog.cxx  
win/rfb\_win32/AboutDialog.h  
win/rfb\_win32/BitmapInfo.h  
win/rfb\_win32/CleanDesktop.cxx  
win/rfb\_win32/CleanDesktop.h

win/rfb\_win32/CompatibleBitmap.h  
win/rfb\_win32/ComputerName.h  
win/rfb\_win32/CurrentUser.cxx  
win/rfb\_win32/CurrentUser.h  
win/rfb\_win32/DIBSectionBuffer.h  
win/rfb\_win32/DeviceContext.h  
win/rfb\_win32/DeviceFrameBuffer.h  
win/rfb\_win32/EventManager.cxx  
win/rfb\_win32/EventManager.h  
win/rfb\_win32/Handle.h  
win/rfb\_win32/IconInfo.h  
win/rfb\_win32/IntervalTimer.h  
win/rfb\_win32/LaunchProcess.cxx  
win/rfb\_win32/LaunchProcess.h  
win/rfb\_win32/LocalMem.h  
win/rfb\_win32/ModuleFileName.h  
win/rfb\_win32/MonitorInfo.cxx  
win/rfb\_win32/MonitorInfo.h  
win/rfb\_win32/MsgBox.h  
win/rfb\_win32/MsgWindow.h  
win/rfb\_win32/RegConfig.cxx  
win/rfb\_win32/RegConfig.h  
win/rfb\_win32/Registry.cxx  
win/rfb\_win32/Registry.h  
win/rfb\_win32/SDisplayCorePolling.cxx  
win/rfb\_win32/SDisplayCorePolling.h  
win/rfb\_win32/SDisplayCoreWMHooks.cxx  
win/rfb\_win32/SDisplayCoreWMHooks.h  
win/rfb\_win32/SInput.cxx  
win/rfb\_win32/SInput.h  
win/rfb\_win32/Security.cxx

win/rfb\_win32/Security.h  
win/rfb\_win32/Service.cxx  
win/rfb\_win32/Service.h  
win/rfb\_win32/SocketManager.cxx  
win/rfb\_win32/SocketManager.h  
win/rfb\_win32/TCharArray.cxx  
win/rfb\_win32/TCharArray.h  
win/rfb\_win32/TrayIcon.h  
win/rfb\_win32/TsSessions.cxx  
win/rfb\_win32/TsSessions.h  
win/rfb\_win32/WMCursor.cxx  
win/rfb\_win32/WMCursor.h  
win/rfb\_win32/WMHooks.cxx  
win/rfb\_win32/WMHooks.h  
win/rfb\_win32/WMNotifier.cxx  
win/rfb\_win32/WMNotifier.h  
win/rfb\_win32/WMPoller.cxx  
win/rfb\_win32/WMPoller.h  
win/rfb\_win32/WMShatter.cxx  
win/rfb\_win32/WMShatter.h  
win/rfb\_win32/WMWindowCopyRect.cxx  
win/rfb\_win32/WMWindowCopyRect.h  
win/rfb\_win32/Win32Util.cxx  
win/rfb\_win32/Win32Util.h  
win/rfb\_win32/keymap.h  
win/vncconfig/Authentication.h  
win/vncconfig/Connections.h  
win/vncconfig/Desktop.h  
win/vncconfig/Hooking.h  
win/vncconfig/Inputs.h  
win/vncconfig/Legacy.cxx

win/vncconfig/Legacy.h  
win/vncconfig/Sharing.h  
win/vncconfig/vncconfig.cxx  
win/winvnc/AddNewClientDialog.h  
win/winvnc/ManagedListener.h  
win/winvnc/QueryConnectDialog.cxx  
win/winvnc/QueryConnectDialog.h  
win/winvnc/STrayIcon.cxx  
win/winvnc/STrayIcon.h  
win/winvnc/VNCServerService.cxx  
win/winvnc/VNCServerService.h  
win/winvnc/VNCServerWin32.cxx  
win/winvnc/VNCServerWin32.h  
win/winvnc/winvnc.cxx  
win/wm\_hooks/wm\_hooks.cxx  
win/wm\_hooks/wm\_hooks.h

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## Files:

common/rfb/TightConstants.h

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## Files:

java/com/tigervnc/rfb/CMsgHandler.java

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## Files:

java/com/tigervnc/rfb/Security.java

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## Files:

po/el.po

: vncviewer/vncviewer.cxx:100

, fuzzy, c-format

| msgid ""

| "TigerVNC Viewer %d-bit v%s\n"

| "Built on: %s\n"

| "Copyright (C) 1999-%d TigerVNC Team and many others (see README.txt)\n"

| "See <http://www.tigervnc.org> for information on TigerVNC."

## Files:

common/rfb/ledStates.h

vncviewer/Surface.cxx

vncviewer/Surface.h

vncviewer/Surface\_OSX.cxx

vncviewer/Surface\_Win32.cxx

vncviewer/Surface\_X11.cxx

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## Files:

po/ka.po

SOME DESCRIPTIVE TITLE.

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Temuri Doghonadze <temuri.doghonadze@gmail.com>, 2022

## Files:

common/rfb/d3des.c

This is D3DES (V5.09) by Richard Outerbridge with the double and triple-length support removed for use in VNC. Also the bytebit[] array has been reversed so that the most significant bit in each byte of the key is ignored, not the least significant.

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## Files:

java/com/tigervnc/rfb/MsgTypes.java

java/com/tigervnc/rfb/Point.java

java/com/tigervnc/rfb/Rect.java

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common/rdr/FileInStream.cxx

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## Files:

unix/x0vncserver/XDesktop.cxx

unix/x0vncserver/XDesktop.h

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## Files:

vncviewer/vncviewer.cxx

vncviewer/win32.h

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common/rfb/clipboardTypes.h

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## Files:

vncviewer/EmulateMB.cxx

Based on xf86-input-evdev

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Copyright 1993 by David Dawes <dawes@xfree86.org>

Copyright 2002 by SuSE Linux AG, Author: Egbert Eich

Copyright 1994-2002 by The XFree86 Project, Inc.

Copyright 2002 by Paul Elliott

(Ported from xf86-input-mouse, above copyrights taken from there)

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common/rfb/hextileEncodeBetter.h

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## Files:

po/vi.po

Vietnamese translations for tigervnc package

B#n d#ch Ti#ng Vi#t dành cho gói tigervnc

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Tr#n Ng#c Quân <vnwildman@gmail.com>, 2014, 2015, 2016, 2017, 2018.

## Files:

java/com/tigervnc/rfb/DesCipher.java

/ The DES encryption method.

<P>

This is surprisingly fast, for pure Java. On a SPARC 20, wrapped in Acme.Crypto.EncryptedOutputStream or Acme.Crypto.EncryptedInputStream, it does around 7000 bytes/second.

<P>

Most of this code is by Dave Zimmerman <dzimm@widget.com>, and is

Copyright (c) 1996 Widget Workshop, Inc. See the source file for details.

<P>

<A HREF="/resources/classes/Acme/Crypto/DesCipher.java">Fetch the software.</A><BR>

<A HREF="/resources/classes/Acme.tar.Z">Fetch the entire Acme package.</A>

<P>

@see Des3Cipher

@see EncryptedOutputStream

@see EncryptedInputStream

## Files:

java/com/tigervnc/rfb/Keysym2ucs.java

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This module converts keysym values into the corresponding ISO 10646 (UCS, Unicode) values.

The array `keysymtab[]` contains pairs of X11 keysym values for graphical characters and the corresponding Unicode value. The function `keysym2ucs()` maps a keysym onto a Unicode value using a binary search, therefore `keysymtab[]` must remain SORTED by keysym value.

The keysym -> UTF-8 conversion will hopefully one day be provided by Xlib via `XmbLookupString()` and should ideally not have to be done in X applications. But we are not there yet.

We allow to represent any UCS character in the range U-00000000 to U-00FFFFFF by a keysym value in the range 0x01000000 to 0x01ffffff.

This admittedly does not cover the entire 31-bit space of UCS, but it does cover all of the characters up to U-10FFFF, which can be represented by UTF-16, and more, and it is very unlikely that higher UCS codes will ever be assigned by ISO. So to get Unicode character U+ABCD you can directly use keysym 0x0100abcd.

NOTE: The comments in the table below contain the actual character encoded in UTF-8, so for viewing and editing best use an editor in

UTF-8 mode.

Derived from keysym2ucs.c, originally authored by Markus G, Kuhn

## Files:

win/rfb\_win32/Clipboard.h

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java/com/tigervnc/vncviewer/KeyMap.java

java/com/tigervnc/vncviewer/UserDialog.java

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vncviewer/DesktopWindow.h

vncviewer/i18n.h

vncviewer/win32.c

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PuppyRus linux team <www.puppyrus.org>.

Constantin Kaplinsky <const@tightvnc.com>, 2011.

Pavel Maryanov <acid@jack.kiev.ua>, 2016.

Yuri Kozlov <yuray@komyakino.ru>, 2016, 2017, 2018, 2019, 2021, 2023.

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Peter Åstrand <astrand@cendio.se>, 2011.

Göran Uddeborg <goeran@uddeborg.se>, 2015, 2016, 2017, 2018, 2019, 2021, 2022.

Luna Jernberg <droidbittin@gmail.com>, 2022.

\$Revision: 1.25 \$

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common/rfb/Decoder.cxx

common/rfb/Decoder.h

common/rfb/Encoder.cxx

common/rfb/HexTileEncoder.h

common/rfb/PixelBuffer.cxx

common/rfb/PixelBuffer.h

common/rfb/RREncoder.cxx

common/rfb/RREncoder.h

common/rfb/RawEncoder.cxx

common/rfb/RawEncoder.h

common/rfb/ZRLEEncoder.cxx

common/rfb/ZRLEEncoder.h

win/rfb\_win32/DIBSectionBuffer.cxx

win/rfb\_win32/DeviceContext.cxx

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First translator: Vangelis Skarmoutsos <skarmoutsosv@gmail.com>, 2015.  
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vncviewer/UserDialog.cxx

vncviewer/UserDialog.h

vncviewer/cocoa.h

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po/zh\_TW.po

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## Files:

java/com/tigervnc/network/Socket.java

java/com/tigervnc/network/SocketListener.java

java/com/tigervnc/network/TcpListener.java

java/com/tigervnc/network/TcpSocket.java

java/com/tigervnc/rdr/Exception.java

java/com/tigervnc/rdr/Timeout.java

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common/os/Mutex.cxx

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common/rfb/DecodeManager.cxx

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java/com/tigervnc/rfb/CSecurity.java  
java/com/tigervnc/rfb/CSecurityNone.java  
java/com/tigervnc/rfb/CSecurityVncAuth.java  
java/com/tigervnc/rfb/Cursor.java  
java/com/tigervnc/rfb/Encoder.java  
java/com/tigervnc/rfb/Exception.java  
java/com/tigervnc/rfb/FullFramePixelBuffer.java  
java/com/tigervnc/rfb/Hextile.java  
java/com/tigervnc/rfb/Hostname.java  
java/com/tigervnc/rfb/LogWriter.java  
java/com/tigervnc/rfb/UserMsgBox.java  
java/com/tigervnc/rfb/UserPasswdGetter.java  
java/com/tigervnc/rfb/VncAuth.java

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unix/xserver/hw/vnc/RandrGlue.c  
unix/xserver/hw/vnc/XorgGlue.c  
unix/xserver/hw/vnc/XorgGlue.h  
unix/xserver/hw/vnc/vncExt.c

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po/eo.po

Esperanto translation

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## winston

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env-variable@0 (MIT)

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# env-variable

A cross platform `env-variable` for browsers and node. Of course, browsers doesn't have environment variables but we do have hashtags and localStorage which we will use as fallback.

### hashtags

This is a really easy way of adding some trigger some environment variables that you might use for debugging. We assume that the hashtag (#) contains a query string who's key is the name and the value.. the value.

### ### localStorage

If you want more persisting env variables you can set a query string of env variables in localStorage. It will attempt to use the `env` variable.

### ## Installation

This module is written for node and browserify and can be installed using npm:

```
```\n\nnpm install --save env-variable\n```\n
```

Usage

This module exposes a node / `module.exports` interface.

```
```\n\nvar env = require('env-variable');\n```\n
```

As you can see from the example above we execute the required module. You can alternately store it but I don't assume this a common pattern. When you execute the function it returns an object with all the env variables.

When you execute the function you can alternately pass it an object which will be seen as the default env variables and all fallbacks and `process.env` will be merged in to this object.

```
```\n\nvar env = require('env-variable')({\n  foo: 'bar',\n  NODE_ENV: 'production'\n});\n```\n
```

Oh, in `env-variable` we don't really care how you write your env variables. We automatically add an extra lower case version of the variables so you can access everything in one consistent way.

And that's basically everything you need to know. *random high fives*.

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kuler

Kuler is small and nifty node module that allows you to create terminal based colors using hex color codes, just like you're used to doing in your CSS. We're in a modern world now and terminals support more than 16 colors so we are stupid to not take advantage of this.

Installation

...

```
npm install --save kuler
```

...

Usage

Kuler provides a really low level API as we all have different opinions on how to build and write coloring libraries. To use it you first have to require it:

```
```js
```

```
'use strict';
```

```
var kuler = require('kuler');
```

```
...
```

There are two different API's that you can use. A constructor based API which uses a `.style`method to color your text:`

```
```js
```

```
var str = kuler('foo').style('#FFF');
```

```
...
```

Or an alternate short version:

```
```js
```

```
var str = kuler('foo', 'red');
```

```
...
```

The color code sequence is automatically terminated at the end of the string so the colors do no bleed to other pieces of text. So doing:

```
```js
```

```
console.log(kuler('red', 'red'), 'normal');  
...  

```

Will work without any issues.

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Colors@1 (MIT)

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Additional Functionality

- Copyright (c) Sindre Sorhus (sindresorhus.com)

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color-name@1 (MIT)

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string_decoder

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winston 3

winston

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simple-swizzle

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string_decoder

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triple-beam

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winston-transport

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Woodstox XML Processor 6

/* Woodstox XML processor

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com.fasterxml.woodstox:woodstox-core

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*/
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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1, January 15th, 2017

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Revision level 1.1, last updated on 2007/11/19

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The contributing author(s) would like to thank all those who helped with testing, bug fixes, and patience. This wouldn't have been possible without all of you.

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Streaming API for XML (JSR-173) Specification

Reference Implementation

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888        8 888  .d88'    Y888..8P
888        8 888ooo88P'    `8888'
888        8 888          .8PY888.
`88.      .8' 888          d8' `888b
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jQuery Autocomplete plugin 1.1 (Modified to work with Oracle Application Express)

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`gdal/ogr/ogrsf_frmts/dxf/intronurbs.cpp`

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jQuery Hotkeys Plugin

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Based upon the plugin by Tzury Bar Yochay:

<http://github.com/tzuryby/hotkeys>

Original idea by:

Binny V A, http://www.openjs.com/scripts/events/keyboard_shortcuts/

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jQuery validation plug-in 1.7

jQuery validation plug-in 1.7

<http://bassistance.de/jquery-plugins/jquery-plugin-validation/>

<http://docs.jquery.com/Plugins/Validation>

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in src/lib/gssapi, including the following files:

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c

lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.clib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c

slave/kproplog.c

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lib/krb5/os/hst_realm.c

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4 Appendix B - Additional Java Information

Java SE 7 Third Party License Readme

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