

Oracle® Communications Billing and Revenue Management

Licensing Information User Manual

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Introduction

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Licensing Information

Product	Subproduct	Licensing Description
Oracle Communications Advanced Billing and Revenue Management Server Products	All Oracle Communications Advanced Billing and Revenue Management Products	Included Functionality: The following modules are included: • Balance Management • Balance Monitoring • Convergent Subscriber Management • Business Operations Center • Billing • Financial Management • Invoicing • Order Inventory Framework • Partner Relationship Management • Pipeline Configuration Center • Real-time Rating • Reporting • Self-Care Manager • Subscriber and Hierarchy Management • Subscriber Groups Management • Resource Reservation • Advanced Discounting • Elastic Charging Engine • Oracle Communications Batch Rating • Oracle Communications Offline Mediation Controller Prerequisites: • Oracle Database Enterprise Edition • Oracle Database Enterprise Edition Option: Partitioning • Oracle Database Enterprise Edition Option: RAC or RAC One Node • Oracle WebLogic Suite for Oracle Applications or Oracle WebLogic Server Enterprise Edition • Customers must be licensed to use Analytics Publisher for Oracle Applications: ○ To use out-of-the-box reports shipped with Oracle Communications Advanced Billing and Revenue Management or build additional reports against the Oracle Communications Billing and Revenue Management schema. Analytics Publisher for Oracle Applications is the reporting platform for Oracle Communications Billing and Revenue Management. ○ To leverage the Oracle Communications Advanced Billing and Revenue Management integration with Analytics Publisher for Oracle Applications for generating invoice documents. The following are required only when deploying Elastic Charging Engine:

Product	Subproduct	Licensing Description
		- Oracle Coherence Enterprise Edition for Oracle Applications or Oracle Coherence Grid Edition for Oracle Applications if active site redundancy is required. - Oracle Database Enterprise Edition for using as rated events store and cache persistence store or NoSQL Database Enterprise Edition Option for using only as a rated event store. The following is a prerequisite for using Oracle Communications Offline Mediation Controller, Oracle Communications Pricing Design Center and Business Operations Center: - Oracle Identity and Access Management Suite Plus for Oracle Applications Inclusions: A license to any Oracle Communications Advanced Billing and Revenue Management core option includes restricted-use licenses to Oracle Communications Offline Mediation Controller. Use of Oracle Communications Offline Mediation Controller is restricted to development of, management of, and access to end user services managed by Oracle Communications Advanced Billing and Revenue Management when using the Elastic Charging Engine. The license for Oracle Communications Offline Mediation Controller is restricted for use with Oracle Communications Advanced Billing and Revenue Management and includes the Offline Mediation Controller Elastic Charging Engine Bundle and Suspense Management Cartridge Bundle. Any need to use Offline Mediation Controller Cartridges outside of Oracle Communications Advanced Billing and Revenue Management requires a separate purchase of a full use license of Offline Mediation Controller. Offline Mediation Controller Cartridges can be used with the restricted use license of Offline Mediation Controller for use with Oracle Communications Advanced Billing and Revenue Management only. Additional cartridges and cartridge bundles for use with Oracle Communications Advanced Billing and Revenue Management can be purchased separately. See the supplemental information of each Offline Mediation Controller Cartridge for additional restrictions.
	Oracle Communications Advanced Billing and Revenue Management	The license for Oracle Communications Advanced Billing and Revenue Management includes the ability and rights to use online and offline rating, core billing, invoicing, and revenue management functionality. Prerequisites and Inclusions: See All Oracle Communications Advanced Billing and Revenue Management Server Products.
	Oracle Communications Advanced Billing and Revenue Management for Convergent Rating	Oracle Communications Advanced Billing and Revenue Management for Convergent Rating entitles customers to use the Oracle Communications Advanced Billing and Revenue Management for online and offline rating applications. Included product and prerequisites: In addition to the listing in All Oracle Communications Billing and Revenue Management Server Products, Oracle Identity and Access Management Suite Plus for Oracle Applications is a prerequisite for using Offline Mediation Controller. Included licenses: This license includes the right to use the Oracle Communications Billing and Revenue Management Server Extensions Batch Rating module and Oracle Communications Offline Mediation Controller.

Product	Subproduct	Licensing Description
		Restrictions: The license for Oracle Communications Advanced Billing and Revenue Management for Convergent Rating includes the ability and rights to use Oracle Communications Advanced Billing and Revenue Management functionality for offline rating of Call Detail Records (CDRs) or Event Data Records (EDRs) and online rating of usage and events. It does not include the right to use Oracle Communications Advanced Billing and Revenue Management for billing and invoicing. Use of Oracle Communications Offline Mediation Controller is restricted to development of, management of, and access to end user services managed by Oracle Communications Advanced Billing and Revenue Management for Convergent Rating when using the Elastic Charging Engine. The license for Oracle Communications Offline Mediation Controller is restricted for use with Oracle Communications Advanced Billing and Revenue Management for Convergent Rating and includes the Offline Mediation Controller Elastic Charging Engine Bundle and Suspense Management Cartridge Bundle. Any need to use Offline Mediation Controller Cartridges outside of Oracle Communications Advanced Billing and Revenue Management for Convergent Rating requires a separate purchase of a full use license of Offline Mediation Controller. Offline Mediation Controller Cartridges can be used with the restricted use license of Offline Mediation Controller for use with Oracle Communications Advanced Billing and Revenue Management for Convergent Rating only. Additional cartridges and cartridge bundles for use with Oracle Communications Advanced Billing and Revenue Management for Convergent Rating can be purchased separately. See the supplemental information of each Offline Mediation Controller Cartridge for additional restrictions.
	Oracle Communications Advanced Billing and Revenue Management for Value-Add Services	Oracle Communications Advanced Billing and Revenue Management for Value-Add Services entitles customers to use the Oracle Communications Advanced Billing and Revenue Management for non-voice wireless services. Included product and prerequisites: In addition to the listing in All Oracle Communications Billing and Revenue Management Server Products, Oracle Identity and Access Management Suite Plus for Oracle Applications is a prerequisite for using Offline Mediation Controller. Included licenses: This license includes the right to use the Oracle Communications Billing and Revenue Management Server Extensions Batch Rating module and Oracle Communications Offline Mediation Controller. Restrictions: The license for Oracle Communications Advanced Billing and Revenue Management for Value-Add Services includes the ability and rights to use Oracle Communications Advanced Billing and Revenue Management functionality specific to processing of value-add services. Any use of Oracle Communications Advanced Billing and Revenue Management for processing of any data related to wireless voice services requires purchase of a separate Oracle Communications Advanced Billing and Revenue Management license. Use of Oracle Communications Offline Mediation Controller is restricted to development of, management of, and access to end user services managed by Oracle Communications Advanced Billing and Revenue Management for Value-Add Services when using the Elastic Charging Engine.

Product	Subproduct	Licensing Description
		The license for Oracle Communications Offline Mediation Controller is restricted for use with Oracle Communications Advanced Billing and Revenue Management for Value-Add Services and includes the Offline Mediation Controller Elastic Charging Engine Bundle and Suspense Management Cartridge Bundle. Any need to use Offline Mediation Controller Cartridges outside of Oracle Communications Advanced Billing and Revenue Management for Value-Add Services requires a separate purchase of a full use license of Offline Mediation Controller. Offline Mediation Controller Cartridges can be used with the restricted use license of Offline Mediation Controller for use with Oracle Communications Advanced Billing and Revenue Management for Value-Add Services only. Additional cartridges and cartridge bundles for use with Oracle Communications Advanced Billing and Revenue Management for Value-Add Services can be purchased separately. See the supplemental information of each Offline Mediation Controller Cartridge for additional restrictions.
Oracle Communications Advanced Billing and Revenue Management Suite	Oracle Communications Advanced Billing and Revenue Management Suite	Oracle Communications Advanced Billing and Revenue Management Suite includes the ability and rights to use Oracle Communications Advanced Billing and Revenue Management, all modules in Oracle Communications Billing and Revenue Management Server Extensions, and all modules in Oracle Communications Billing and Revenue Management Market Extensions. Prerequisites: • Oracle Database Enterprise Edition • Oracle Database Enterprise Edition Option: Partitioning • Oracle Database Enterprise Edition Option: RAC • Oracle WebLogic Suite for Oracle Applications or Oracle WebLogic Server Enterprise Edition Customer must be licensed to use Analytics Publisher for Oracle Applications: ○ To use out-of-the-box reports shipped with Oracle Communications Advanced Billing and Revenue Management or build additional reports against the Oracle Communications Billing and Revenue Management schema. Analytics Publisher for Oracle Applications is the reporting platform for Oracle Communications Billing and Revenue Management. ○ To leverage the Oracle Communications Advanced Billing and Revenue Management integration with Analytics Publisher for Oracle Applications for generating invoice documents. The following are required only when deploying Elastic Charging Engine: • Oracle Coherence Enterprise Edition for Oracle Applications or Oracle Coherence Grid Edition for Oracle Applications if active site redundancy is required • Oracle Database Enterprise Edition for using as rated events store and cache persistence store or NoSQL Database Enterprise Option for using only as a rated event store The following is a prerequisite for using Oracle Communications Offline Mediation Controller, Oracle Communications Pricing Design Center and Business Operations Center: • Oracle Identity and Access Management Suite Plus for Oracle Applications

Product	Subproduct	Licensing Description
		A license to Oracle Communications Advanced Billing and Revenue Management Suite includes restricted-use licenses to Oracle Communications Offline Mediation Controller. Use of Oracle Communications Offline Mediation Controller is restricted to development of, management of, and access to end user services managed by Oracle Communications Advanced Billing and Revenue Management Suite when using the Elastic Charging Engine. The license for Oracle Communications Offline Mediation Controller is restricted for use with Oracle Communications Advanced Billing and Revenue Management Suite and includes the Offline Mediation Controller Elastic Charging Engine Bundle and Suspense Management Cartridge Bundle. Any need to use Offline Mediation Controller Cartridges outside of Oracle Communications Advanced Billing and Revenue Management Suite requires a separate purchase of a full use license of Offline Mediation Controller. Offline Mediation Controller Cartridges can be used with the restricted use license of Offline Mediation Controller for use with Oracle Communications Advanced Billing and Revenue Management Suite only. Additional cartridges and cartridge bundles for use with Oracle Communications Advanced Billing and Revenue Management Suite can be purchased separately. Please see supplemental
Oracle Communications Billing and Revenue Management for Billing	Oracle Communications Billing and Revenue Management for Billing	Oracle Communications Billing and Revenue Management for Billing entitles customers to use the Oracle Communications Billing and Revenue Management for billing and invoicing applications. Included functionality: The following modules are included: • Balance Management • Balance Monitoring • Billing • Convergent Subscriber Management • Financial Management • Business Operations Center • Invoicing • Order Inventory Framework • Partner Relationship Management • Real-time Rating for pre-rated event loading. • Reporting • Self-Care Manager • Subscriber and Hierarchy Management • Subscriber Groups Management • Advanced Discounting Restrictions: The license for Oracle Communications Billing and Revenue Management for Billing includes the ability and rights to use all Oracle Communications Billing and Revenue Management functionality for billing, invoicing, and bill time discounts with Advanced Discounting. It does not include the right to use Oracle Communications Billing and Revenue Management for any rating or re-rating functions beyond extracting the pre-rated cost from the processed event.

Product	Subproduct	Licensing Description
		• Oracle Database Enterprise Edition • Oracle Database Enterprise Edition Option: Partitioning • Oracle Database Enterprise Edition Option: RAC • Oracle WebLogic Suite for Oracle Applications or Oracle WebLogic Server Enterprise Edition • Customer must be licensed to use Analytics Publisher for Oracle Applications: ○ To use out-of-the-box reports shipped with Oracle Communications Advanced Billing and Revenue Management or build additional reports against the Oracle Communications Billing and Revenue Management schema. Analytics Publisher for Oracle Applications is the reporting platform for Oracle Communications Billing and Revenue Management. ○ To leverage the Oracle Communications Advanced Billing and Revenue Management integration with Analytics Publisher for Oracle Applications for generating invoice documents. The following is a prerequisite for use of Oracle Communications Pricing Design Center and Business Operations Center: • Oracle Identity and Access Management Suite Plus for Oracle Applications
Oracle Communications Elastic Charging Engine	Oracle Communications Elastic Charging Engine	Oracle Communications Elastic Charging Engine includes the ability and rights to use online rating, reservation and charging functionality, including account, balance and quota management for both prepaid and postpaid subscribers in simple to complex account hierarchies. The license allows for network integration to the Oracle Communications Elastic Charging Engine via Diameter Gy, Sy and Sh protocols. Included functionality: The following modules are included: • Online Rating • Balance Management • Balance Monitoring • Subscriber Management • Financial Management • Reporting • Self-Care Manager • Subscriber and Hierarchy Management • Subscriber Groups Management • Resource Reservation • Advanced Discounting Prerequisites: • Oracle Database Enterprise Edition • Oracle Database Enterprise Edition Option: Partitioning • Oracle WebLogic Suite for Oracle Applications or Oracle WebLogic Server Enterprise Edition • Oracle Identity and Access Management Suite Plus for Oracle Applications

Product	Subproduct	Licensing Description
		- Oracle Coherence Enterprise Edition for Oracle Applications or Oracle Coherence Grid Edition for Oracle Applications if active site redundancy is required - Oracle Database Enterprise Edition for using as rated events store and cache persistence store or NoSQL Database Enterprise Edition Option for using only as a rated event store - Oracle Database Enterprise Edition Option: RAC or RAC One Node— Optional for the customer to deploy the Oracle Communications Elastic Charging Engine Database in a Highly Available architecture - Analytics Publisher for Oracle Applications – Optional for the customer to use out-of-the-box reports shipped with Oracle Communications Elastic Charging Engine or build additional reports against the Oracle Communications Elastic Charging Engine Database schema Inclusions: A license to Oracle Communications Elastic Charging Engine includes the following restricted-use licenses to Oracle Communications Pricing Design Center, Oracle Communications Billing Care, Oracle Communications Developer Suite, and Oracle Communications Web Services Manager (the use of Web Services Manager is restricted to charging related APIs only), Oracle Communications Offline Mediation Controller, and Oracle Communication Radius Manager. The quantity of named user plus restricted-use licenses are limited to: 5 Named User Plus for Oracle Communications Pricing Design Center 10 Named User Plus for Oracle Communications Billing Care 3 Named User Plus for Oracle Communications Developer Suite. Use of Oracle Communications Pricing Design Center, Oracle Communications Billing Care, Oracle Communications Developer Suite, Oracle Communications Offline Mediation Controller, and Oracle Communications Web Services Manager is restricted to development and management of and access to end user services managed by Oracle Communications Elastic Charging Engine. The license for Oracle Communications Offline Mediation Controller is restricted for use with Oracle Communications Elastic Charging Engine and includes the Offline Mediation Controller Elastic Charging Engine Bundle and Suspense Management Cartridge Bundle. Any need to use Offline Mediation Controller Cartridges outside of Oracle Communications Elastic Charging Engine requires a separate purchase of a full use license of Offline Mediation Controller
Oracle Communications Billing and Revenue Management	Oracle Communications Billing and Revenue Management	Prerequisites: All Oracle Communications Billing and Revenue Management Server Extensions require that customers also be licensed to use one of the following products: Oracle Communications Advanced Billing and Revenue Management

Product	Subproduct	Licensing Description
Server Extensions	Server Extensions - All Products	- Oracle Communications Advanced Billing and Revenue Management for Convergent Rating - Oracle Communications Advanced Billing and Revenue Management Server for Value-Add Services - Oracle Communications Billing and Revenue Management for Billing - Oracle Communications Elastic Charging Engine
	Oracle Communications Batch Rating	Oracle Communications Batch Rating leverages the batch pipeline architecture and processes events that include call assembly, sequence checking, guiding, zone analysis, rating, balance updates, and synchronization as well as re-rating. It includes use of the Pipeline Configuration Center for the configuring of Batch Rating. Batch rating is generally used for processing high-volume usage events. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products. Licensing notes: An Oracle Communications Batch Rating license is included with the purchase of the following product: Oracle Communications Advanced Billing and Revenue Management for Convergent Rating
	Oracle Communications Collections Manager	Oracle Communications Collections Manager provides full management of overdue receivables including assigning tasks to collections agents, customer profiling, debt aging, and multiple collections scenarios. It is fully integrated to Oracle Communications Billing and Revenue Management A/R and G/L and includes a GUI for configuration and operation. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications EAI Manager	Oracle Communications Enterprise Application Integration (EAI) Manager facilitates integrations between Oracle Communications Billing and Revenue Management and other enterprise applications. The Oracle Communications EAI Manager assembles and publishes business events through a consistent interface and includes a default set of business events to be published. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications MultiDB Manager	Oracle Communications MultiDB Manager provides support for running a single instance of Oracle Communications Billing and Revenue Management within a multi-schema environment. The Oracle Communications MultiDB Manager allows customer accounts to be distributed across several schemas in a database. This enables Oracle Communications Billing and Revenue Management to scale in order to handle extremely large workloads, both in terms of throughput and subscribers. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.

Product	Subproduct	Licensing Description
	Oracle Communications Payment Manager for Paymentech	Oracle Communications Payment Manager for Paymentech provides a packaged integration to Paymentech, a third-party payment gateway integrated to a number of financial institutions in Canada, United States, and Europe. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications Payment Suspense Manager	Oracle Communications Payment Suspense Manager allows suspending payments that fail validation rules and managing suspended payments. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications Revenue Assurance Manager	Oracle Communications Revenue Assurance Manager provides support for verifying the end-to-end completeness, accuracy, and integrity of all revenue- generating events as they flow through Oracle Communications Billing and Revenue Management. Oracle Communications Revenue Assurance Manager provides a framework for collecting audit information for rating and billing business owners to ensure data integrity. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications Suspense Manager	Oracle Communications Suspense Manager provides support for managing usage records that have been suspended during processing. This allows the user to analyze, edit, recycle, write-off, and delete suspended CDRs. Oracle Communications Suspense Manager consists of a server-side component (Suspense Manager) and a GUI (Suspense Management Center) which enables users to perform these tasks individually or in bulk. When using the Oracle Communications Advanced Billing and Revenue Management with Oracle Communications Offline Mediation Controller for processing CDRs the Suspense Manager License allow for use of the Offline Mediation Controller Suspense Management Cartridge Bundle. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications Taxation Manager for Vertex	Oracle Communications Taxation Manager for Vertex provides a packaged integration to Vertex, a third-party software package for calculating taxes. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products. A separate license must be purchased from Vertex for the Vertex product.

Product	Subproduct	Licensing Description
	Oracle Communications Voucher and Top-up Manager	Oracle Communications Voucher and Top-up Manager provides support for securely adjusting funds to customer's monetary balances and is integrated with Oracle Communications Billing and Revenue Management audit tracking and G/L processes. Oracle Communications Voucher and Top-up Manager also supports handling the full voucher lifecycle and the management of vouchers against account balances. This includes securely creating, ordering, processing, and distributing voucher cards or virtual vouchers as a newly supported inventory and payment capability items. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products
	Oracle Communications Web Services Manager	Oracle Communications Web Services Manager provides a standards-based interface to Oracle Communications Billing and Revenue Management's most commonly used APIs. The Oracle Communications Web Services Manager uses Web Services standards and accepts and returns SOAP messages sent over HTTP. The Web Services Manager includes the Oracle Communications Billing and Revenue Management JCA Resource Adapter, which enables connectivity between Oracle Communications Billing and Revenue Management and external J2EE-compliant applications. The Web Services Manager includes SOAP APIs, Billing Care REST API, as well as TMF OPEN API aligned REST Interfaces (supported via BRM REST Services Manager) that enables connectivity between BRM and external applications. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Server Extensions – All Products.
	Oracle Communications Billing and Revenue Management Market Extensions - All Products	Prerequisites: All Oracle Communications Billing and Revenue Management Market Extensions require that customer also be licensed to use one of the following products: • Oracle Communications Advanced Billing and Revenue Management • Oracle Communications Advanced Billing and Revenue Management for Convergent Rating • Oracle Communications Advanced Billing and Revenue Management Server for Value-Add Services • Oracle Communications Billing and Revenue Management for Billing Oracle Communications Elastic Charging Engine
Oracle Communications Billing and Revenue Management Market Extensions	Oracle Communications Billing and Revenue Management Services Framework	Oracle Communications Billing and Revenue Management Services Framework is a collection of storable classes, opcodes, and utilities that enable further development of Oracle Communications Billing and Revenue Management support for any type of service such as communications, media that can be deployed in production. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.

Product	Subproduct	Licensing Description
	Oracle Communications Content Manager	Oracle Communications Content Manager enables content providers to use Oracle Communications Billing and Revenue Management application hosted by service providers or content aggregators to authenticate and authorize customer's content purchases, rate those content purchases through a variety of options, and to track customer usage patterns in order to gain valuable insight into the types of content customers are buying. Prerequisites: See Prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications GPRS Manager	Oracle Communications GPRS Manager offers a complete solution for creating, managing, billing, and settlement for GPRS services. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications GSM Manager	Oracle Communications GSM Manager enables service providers to manage GSM services. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications Interconnect Manager	Oracle Communications Interconnect Manager is an add-on component to the Oracle Communications Batch Rating and facilitates interconnection, which is the process of handling usage events over physical lines between two or more network operators. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products. It is required that customer also be licensed to use Oracle Communications Batch Rating. Licensing notes: An Oracle Communications Interconnect Manager license is included with the purchase of one of Oracle Communications Billing and Revenue Management Server for Interconnect.
	Oracle Communications IP Device Manager	Oracle Communications IP Device Manager facilitates the administration of IP address and APN inventories. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications LDAP Manager	Oracle Communications Lightweight Directory Access Protocol (LDAP) Manager provides a centralized way of administering data between Oracle Communications Billing and Revenue Management and LDAP directory servers, required for accurate and timely data translation and exchange between systems. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications Number Manager	Oracle Communications Number Manager enables service providers with the ability to generate, manage, and report on phone number inventory. Prerequisites:

Product	Subproduct	Licensing Description
		See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.
	Oracle Communications Radius Manager	Oracle Communications Radius Manager provides a complete RADIUS server solution for real-time authentication, authorization, and accounting using the standard RADIUS protocol, through the Oracle Communications Elastic Charging Engine RADIUS Gateway. Prerequisites: Oracle Communications Radius Manager requires that customer also be licensed to use one of the following products: • Oracle Communications Advanced Billing and Revenue Management • Oracle Communications Advanced Billing and Revenue Management for Convergent Rating • Oracle Communications Advanced Billing and Revenue Management Server for Value-Add Services • Oracle Communications Elastic Charging Engine
	Oracle Communications Roaming Manager – CIBER	Oracle Communications Roaming Manager – CIBER provides support for roaming processing. Oracle Communications Roaming Manager - CIBER provides support for validating and processing roaming records (inbound) and generating roaming records (outbound) according to the CIBER standards. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products. It is required that customer also be licensed to use Oracle Communications Batch Rating. Licensing notes: Customers should choose one of these two options: either Oracle Communications Roaming Manager – CIBER or Oracle Communications Roaming Manager – TAP.
	Oracle Communications Roaming Manager – TAP	Oracle Communications Roaming Manager – TAP provides support for roaming processing. Oracle Communications Roaming Manager – TAP provides support for validating and processing roaming records (inbound) and generating roaming records (outbound) according to the TAP3 standards. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products. It is required that customer also be licensed to use Oracle Communications Batch Rating. Licensing notes: Customers should choose one of these two options: either Oracle Communications Roaming Manager – CIBER or Oracle Communications Roaming Manager – TAP.
	Oracle Communications SIM Manager	Oracle Communications SIM Manager enables service providers with the ability to order, receive, manage, and report on SIM card inventory. Prerequisites: See prerequisites for Oracle Communications Billing and Revenue Management Market Extensions – All Products.

Product	Subproduct	Licensing Description
	Oracle Communications Billing and Revenue Management Application User-Based Products - All Products	Prerequisites: All Oracle Communications Billing and Revenue Management Application User-Based Products require that customers also be licensed for one of the following products: • Oracle Communications Advanced Billing and Revenue Management • Oracle Communications Advanced Billing and Revenue Management for Convergent Rating • Oracle Communications Advanced Billing and Revenue Management for Value-Add Services • Oracle Communications Advanced Billing and Revenue Management Suite • Oracle Communications Billing and Revenue Management for Billing
	Oracle Communications Billing Care	Oracle Communications Billing Care is a Web-based UI and a companion product for BRM. The application represents the primary user interface through which business users (CSRs) access subscriber centric information in BRM. The application accesses and manipulates financial data like subscriber's credit card numbers, bills, and transactions (usage records etc.); subscribed offerings; hierarchies; financial transactions. Oracle Communications Billing Care comes with an SDK kit, Billing Care customers can add new functionality into the product or alter certain aspects of existing functionality in a controlled and upgrade safe manner. Prerequisites: See Prerequisites for Application User-Based Products – All Products. Additionally, licenses for the following are required: • Oracle WebLogic Server Enterprise Edition or Oracle WebLogic Suite for Oracle Applications • Oracle Identity and Access Management Suite Plus for Oracle Apps
Oracle Communications Billing and Revenue Management Application User-Based Products	Oracle Communications Customer Center Manager	Oracle Communications Customer Center Manager is a GUI-based application for managing subscriber accounts in Oracle Communications Billing and Revenue Management including account setup and maintenance, service and product purchase and cancellation, A/R activities, and bill and payment set-up. Prerequisites: See Prerequisites for Oracle Communications Billing and Revenue Management Application User-Based Products
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```
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```

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```
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This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

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```
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at assemblers) written by James Hacker.
```


<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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* CDI Extension for Metrics by Antonin Stefanutti

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SPDXVersion: SPDX-2.1

PackageName: Eclipse Microprofile

PackageHomePage: <http://www.eclipse.org/microprofile>

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Open Tracing API for Java

OpenTracing-util (io.opentracing:opentracing-util)

OpenTracing-mock (io.opentracing:opentracing-mock)

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SLF4J JDK14 Binding (org.slf4j:slf4j-jdk14)
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Zipkin Reporter Java 2.11.1 The OpenZipkin Authors
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Used by: [helidon-tracing-zipkin]
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Zipkin Reporter for Java
Zipkin Sender: URLConnection (io.zipkin.reporter2:zipkin-sender-urlconnection)
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grpc-java 1.35.0 The gRPC Authors

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opentracing-grpc 0.2.1 Opentracing.Io

Apache 2.0

Used by: [helidon-grpc-client, helidon-grpc-server]

=====

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opentracing-tracerresolver 0.1.6 opentracing-contrib

Apache 2.0

Used by: [helidon-tracing-tracer-resolver]

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opentracing-tracerresolver: 0.1.8, Apache 2.0

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com.sun.xml.bind:jaxb-core 2.3.0.1
Used by: [helidon-integrations-cdi-jpa]

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<https://github.com/eclipse-ee4j/jaxb-ri>
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=====
org.eclipse.yasson 1.0.8
Used by: [helidon-openapi, helidon-media-jsonb-common]
=====
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jackson-annotations

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Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
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It is currently developed by a community of developers.

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This project provides parsers for double, float, BigDecimal and BigInteger values.

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8# fastdoubleparser

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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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<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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RequireJS

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

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Knockout JavaScript library

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

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- * Source: <http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd>

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relaxng-datatype (1.0)

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stax2-api (4.1)

- * License: Pending

- * Project: <https://github.com/FasterXML/stax2-api>

- * Source:

- <http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-sources.jar>

testng (6.14.2)

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- * Project: <https://testng.org/doc/index.html>

- * Source: <https://github.com/cbeust/testng>

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- * Project: <https://github.com/FasterXML/woodstox>

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- * Project: <https://www.w3.org/2005/08/addressing/>
- * Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

wsat.xsd Version: 2004/10 (n/a)

- * License: Oasis Style
- * Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

wscoor.xsd (1.0)

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- * License: Oasis (Custom)
- * Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>
- * Source:
<http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

wsrn Version: 2005/02 (n/a)

- * License: Oasis (Custom)
- * Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
- * Source:

<http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn.xsd>; <http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn-policy.xsd>

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- * License: Apache-2.0
- * Project: <http://santuario.apache.org/>
- * Source:
<https://repo1.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-1.5.8-sources.jar>

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- * <https://github.com/eclipse-ee4j/metro-mimepull>
- * <https://github.com/eclipse-ee4j/metro-ws-test-harness>

- * <https://github.com/eclipse-ee4j/metro-package-rename-task>
- * <https://github.com/eclipse-ee4j/metro-jax-ws>
- * <https://github.com/eclipse-ee4j/metro-saaj>
- * <https://github.com/eclipse-ee4j/metro-jwsdp-samples>
- * <https://github.com/eclipse-ee4j/jax-rpc-ri>
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- * Source:
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grizzly-framework-http (1.0.40)

- AND Apache-2.0
- * Project: <https://javaee.github.io/grizzly/httpserverframework.html>
- * Source: <https://github.com/javaee/grizzly/tree/master/modules/http>

jaxb2-basics (0.6.4)

- * License: BSD-2-Clause
- * Source: <https://github.com/highsource/jaxb2-basics>

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- * License: CDDL-1.0
- * Project: <https://www.oracle.com/technetwork/java/jaxr-138137.html>

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- * Source:
<https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-plugin-annotations>

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- * Project: <https://maven.apache.org/>
- * Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

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- * Project: <https://codehaus-cargo.github.io/cargo/Home.html>
- * Source: <https://github.com/codehaus-cargo/cargo/releases/tag/codehaus-cargo-1.7.3>

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- * Source: <https://repo1.maven.org/maven2/org/relaxng/jing/20181222/jing-20181222-sources.jar>

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- * License: Oasis Style
- * Project: <https://www.w3.org/Submission/WS-MetadataExchange/#appendix-II>
- * Source: <http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd>

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* License: BSD-3-Clause AND MIT

* Project: <https://github.com/FasterXML/stax2-api>

* Source:

<http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-sources.jar>

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* License: W3C

* Project: <https://www.w3.org/2005/08/addressing/>

* Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

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- * License: Oasis Style
- * Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

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- * License: OASIS Style

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- * License: Oasis (Custom)
- * Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>
- * Source: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

wsrc Version: 2005/02 (n/a)

- * License: Oasis (Custom)
- * Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
- * Source:

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wsrc.xsd (1.2)

- * License: Oasis

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- * Project: <http://santuario.apache.org/>
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- * <https://github.com/eclipse-ee4j/metro-policy>
- * <https://github.com/eclipse-ee4j/metro-wsit>
- * <https://github.com/eclipse-ee4j/metro-mimepull>
- * <https://github.com/eclipse-ee4j/metro-ws-test-harness>
- * <https://github.com/eclipse-ee4j/metro-package-rename-task>
- * <https://github.com/eclipse-ee4j/metro-jax-ws>
- * <https://github.com/eclipse-ee4j/metro-saaj>
- * <https://github.com/eclipse-ee4j/metro-jwsdp-samples>
- * <https://github.com/eclipse-ee4j/jax-rpc-ri>

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- * License: W3C
- * Project: <https://www.w3.org/Submission/ws-addressing/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

ant-launcher (1.10.2)

- * License: Apache-2.0 AND SAX-PD AND W3C
- * Project: <https://ant.apache.org/>
- * Source: <http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-launcher-1.10.2-sources.jar>

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maven-plugin-api (3.5.2)

- * License: Apache-2.0
- * Project: <https://maven.apache.org/>
- * Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

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* Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>

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<http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn.xsd;%20http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn-policy.xsd>

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 - <https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-info.html>

- * Source:

 - <https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-plugin-annotations>

maven-plugin-api (3.5.2)

- * License: Apache-2.0

- * Project: <https://maven.apache.org/>

- * Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

maven-resolver-api (1.1.1)

- * License: Apache-2.0

maven-resolver-util (1.1.1)

- * License: Apache-2.0

maven-settings (3.5.2)

- * License: Apache-2.0

mex.xsd Version: 2004/09 (n/a)

- * License: Oasis Style

- * Project: <https://www.w3.org/Submission/WS-MetadataExchange/#appendix-II>

- * Source: <http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd>

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- * License: Pending

- * Project: <https://github.com/FasterXML/stax2-api>
- * Source: <http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-sources.jar>

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- * Source: <https://github.com/cbeust/testng>

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- * License: Apache-2.0

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- * License: Pending
- * Project: <https://github.com/FasterXML/woodstox>
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ws-addr.wsd (1.0)

- * License: W3C
- * Project: <https://www.w3.org/2005/08/addressing/>
- * Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

wsat.xsd Version: 2004/10 (n/a)

- * License: Oasis Style
- * Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

wscoor.xsd (1.0)

- * License: OASIS Style

wscoor.xsd (1.1)

- * License: Oasis (Custom)
- * Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>
- * Source: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

wstrm Version: 2005/02 (n/a)

- * License: Oasis (Custom)
- * Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
- * Source:

<http://schemas.xmlsoap.org/ws/2005/02/rm/wstrm.xsd>;http://schemas.xmlsoap.org/ws/2005/02

/rm/wsrn-policy.xsd

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* License: Oasis

wstx-wsat.xsd (1.1)

* License: Oasis (Custom)

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* License: Apache-2.0

* Project: <http://santuario.apache.org/>

* Source:

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- * Project: <https://www.w3.org/Submission/ws-addressing/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

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- * License: Apache-2.0 AND SAX-PD AND W3C
- * Project: <https://ant.apache.org/>
- * Source: <http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-launcher-1.10.2-sources.jar>

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- * Project: <https://ant.apache.org/>
- * Source: <https://repo1.maven.org/maven2/ant/ant/1.6/ant-1.6-sources.jar>

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- * Source: <https://github.com/apache/maven-plugin-tools/tree/maven-plugin-tools-3.5.1/maven-plugin-annotations>

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- * Project: <https://maven.apache.org/>
- * Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

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* Source:

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* Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

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* Project: <http://schemas.xmlsoap.org/ws/2004/10/wsat/>

* Source: <http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd>

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* Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>

* Source:
<http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

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* License: Oasis (Custom)
* Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
* Source:

<http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn.xsd>; <http://schemas.xmlsoap.org/ws/2005/02/rm/wsrn-policy.xsd>

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Dependency - jaxb-xjc

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- * License: Pending
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- * Project: <https://www.w3.org/Submission/ws-addressing/>
- * Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

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- * Project: <https://ant.apache.org/>
- * Source:
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- * License: Apache-2.0
- * Project: <https://maven.apache.org/>
- * Source: <https://github.com/apache/maven/tree/master/maven-plugin-api>

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- * License: Oasis Style
- * Project: <https://www.w3.org/Submission/WS-MetadataExchange/#appendix-II>
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- * Source: <http://central.maven.org/maven2/org/codehaus/woodstox/stax2-api/4.1/stax2-api-4.1-sources.jar>

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- * Project: <https://www.w3.org/2005/08/addressing/>
- * Source: <https://www.w3.org/2006/03/addressing/ws-addr.xsd>

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- * Project: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06>
- * Source: <http://docs.oasis-open.org/ws-tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd>

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- * Project: <http://schemas.xmlsoap.org/ws/2005/02/rm/>
- * Source:

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- * Project: <https://maven.apache.org/wagon/>

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Dependency - management-api

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- * <https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor>
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jersey-core-client (org.glassfish.jersey.core:jersey-client)

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Jersey Media JSON Jackson License

jersey-media-json-jackson, Version: 2.40

jersey-media-json-jackson (org.glassfish.jersey.media)

jersey-common

jersey-entity-filtering

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Top level component jjwt-impl 0.12.6

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#03 org.xerial.snappy:snappy-java:jar - 1.1.10.5
#04 org.slf4j:slf4j-api:jar - 1.7.36

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```
(\n\t"fmt"\n\t"math/rand"\n\t"strings"\n\t"testing"\n\n\t"github.com/google/safehtml/tem  
plate"\n\t"golang.org/x/tools/gopls/internal/lsp/diff"\n\t"golang.org/x/tools/internal/diff/difft  
est"\n\t"golang.org/x/tools/gopls/internal/span"\n)\n"
```

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diff_test\n\nimport

```
(\n\t"fmt"\n\t"math/rand"\n\t"strings"\n\t"testing"\n\n\t"golang.org/x/tools/gopls/internal/  
lsp/diff"\n\t"golang.org/x/tools/internal/diff/difftest"\n\t"golang.org/x/tools/gopls/internal/sp  
an"\n)\n"
```

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*/  
  
/**  
* Core components of the framework supporting extensions to the Reactive Stream  
* programming model.  
*  
*/  
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=====

Reactor netty modules being used

reactor-netty-core
reactor-netty-http
reactor-netty-incubator-quic

=====

Fourth party dependencies:

io.netty.incubator:netty-incubator-codec-native-quic
io.netty.incubator:netty-incubator-codec-classes-quic

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Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers.

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Dependency - jakarta.activation-api

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io.micrometer:micrometer-commons
io.micrometer:micrometer-observation
--
org.hdrhistogram:HdrHistogram
--
org.latencyutils:LatencyUtils
--
io.prometheus:simpleclient_common
io.prometheus:simpleclient_tracer_otel
io.prometheus:simpleclient_tracer_common
io.prometheus:simpleclient_tracer_otel_agent

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org.latencyutils:LatencyUtils

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ABOUT PERL

=====

Perl is a general-purpose programming language originally developed for
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system administration, web development, network programming, GUI
development, and more.

The language is intended to be practical (easy to use, efficient,
complete) rather than beautiful (tiny, elegant, minimal). Its major
features are that it's easy to use, supports both procedural and
object-oriented (OO) programming, has powerful built-in support for text
processing, and has one of the world's most impressive collections of
third-party modules.

For an introduction to the language's features, see `pod/perlintro.pod`.

For a discussion of the important changes in this release, see
pod/perldelta.pod.

There are also many Perl books available, covering a wide variety of topics,
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bzip2/libbzip2 version 1.0.8 of 13 July 2019
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code posted to comp.lang.perl <3pd2lp\$6gf@wsinti07.win.tue.nl> by Hans
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/* This file contains definitions for various tables used in EBCDIC handling.

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History and License

History of the software

=====

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <https://www.cwi.nl/>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us/>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation; see <https://www.zope.org/>). In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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0.9.0 thru 1.2	n/a	1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	no
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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The `_random` C extension underlying the `random` module includes code based on a download from <http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html>. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

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.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html>

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Sockets

The socket module uses the functions, `getaddrinfo()`, and `getnameinfo()`, which are coded in separate source files from the WIDE Project, <https://www.wide.ad.jp/>.

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

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Original location:

<https://github.com/majek/csiphash/>

Solution inspired by code from:

Samuel Neves (supercop/crypto_auth/siphash24/little)

djb (supercop/crypto_auth/siphash24/little2)

Jean-Philippe Aumasson (<https://131002.net/siphash/siphash24.c>)

strtod and dtoa

The file Python/dtoa.c, which supplies C functions dtoa and strtod for conversion of C doubles to and from strings, is derived from the file of the same name by David M. Gay, currently available from <https://web.archive.org/web/20220517033456/http://www.netlib.org/fp/dtoa.c>. The original file, as retrieved on March 16, 2009, contains the following copyright and licensing notice:

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Jean-loup Gailly
jloup@gzip.org

Mark Adler
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The implementation of the hash table used by the tracemalloc is based on the cfuhash project:

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Audioop

The audioop module uses the code base in g771.c file of the SoX project:

Programming the AdLib/Sound Blaster

FM Music Chips

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Spring Modules being used

spring-aop
spring-beans
spring-context
spring-core
spring-expression
spring-jcl
spring-jdbc
spring-test
spring-tx
spring-web
spring-webflux

=====

Fourth party dependency:

io.micrometer:micrometer-observation

Micrometer

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```

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```

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 error) {\n\t_, _, e1 := Syscall(SYS_MOVEFILE_FAIL_IF_NOT) = 0x10\n\tMOVEFILE_FAIL_IF_NOT")
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Go support for Protocol Buffers - Google's data interchange format
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Support for streaming Protocol Buffer messages for the Go language (golang).

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procfs provides functions to retrieve system, kernel and process
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