# Oracle® Communications Network Integrity

Licensing Information User Manual Release 7.3.2 E74652-01

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# Introduction

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# **Licensing Information**

Product	Subproduct	Licensing Description		
Oracle Communications	Oracle Communications	Oracle Communications		Oracle Communications Network Integrity, Discovery Manager gives you the ability to:
Network Integrity	Network Integrity, Discovery Manager	<ul> <li>Create, schedule, run, and manage discovery scans (including blackout windows); browse and manage scan results, including historical data about successful and failed scans; access the discovered data via the GUI or through programmatic interfaces.</li> </ul>		
		<ul> <li>Add generally available Cartridges from Oracle (such as the MIB2 RFC1213 SNMP cartridge and the TMF814 cartridge) to the scan. Note that each cartridge must be individually licensed.</li> </ul>		
		Use Abstract CLI cartridge to discover device information using command line interface of the device		
		Use the Network Integrity Plugin for Oracle     Communications Design Studio to build new discovery     cartridges and extend the data modeling of the discovery     results. The Developer's Guide includes instructions about     how to do this. Note that Oracle Communications Design     Studio is a separately licensed product.		
		<ul> <li>Use the Oracle Communications Network Integrity Software Developer Kit and its documentation.</li> </ul>		
		<ul> <li>Use the provided Oracle BI Publisher template reports.         Note that using the report templates is optional; if used they require Oracle BI Publisher which is a separately licensed product.     </li> </ul>		
		Inclusions:		
		Oracle Enterprise Scheduler: Oracle Communications Network Integrity customers are granted the restricted free license for Oracle Enterprise Scheduler. This license includes the ability to schedule and manage Network Integrity jobs for the discovery, reconciliation, assimilation or resolution of data controlled from within the Network Integrity application only (as outlined in Licensing Notes above). Any use of this component outside of Oracle Communications Network Integrity requires the purchase of the appropriate licenses from Oracle.		
		Prerequisites:		
		Oracle Database (Oracle RDBMS) Enterprise Edition		
		Oracle WebLogic Server Enterprise Edition		
		Oracle Communications Design Studio		
		Oracle BI Publisher (if you would like to use the optional template discovery reports provided with Network Integrity)		
Oracle Communications	Oracle Communications	The Oracle Communications Network Integrity, Reconciliation Manager includes the ability to:		
Network Integrity	Network Integrity, Reconciliation Manager	Create, schedule, run, and manage discrepancy detection scans (including blackout windows) to compare data from two different sources and create discrepancies based on rules defined in cartridges. Typically the two data sources are the discovered network (using the discovered results from Network Integrity Discovery Manager) and a network operator's inventory system, but any two data sources can		

Product	Subproduct	Licensing Description
		be compared such as Billing, Customer Relationship Management, or two inventory systems.
		<ul> <li>Access the comparison results via the GUI or through programmatic interfaces; correct one data source (where applicable) or trigger the publishing of an event.</li> </ul>
		Use the Oracle Communications Network Integrity Software     Developer Kit and documentation
		<ul> <li>Use the Network Integrity Plugin for Oracle         Communications Design Studio to build new reconciliation         cartridges. The Developer's Guide includes instructions         about how to do this. Note that Oracle Communications         Design Studio is a separately licensed product.</li> </ul>
		<ul> <li>Use the provided Oracle BI Publisher template reports.</li> <li>Note that using the report templates is optional; Oracle BI Publisher is a separately licensed product.</li> </ul>
		<ul> <li>Use the Reference Integration with Oracle Communications UIM; this includes the ability to:</li> </ul>
		<ul> <li>Use and extend the reference integration with Oracle Communications Unified Inventory Management (UIM) for importing inventory data and resolving discrepancies. This reference is based upon the Cartridge for MIB-II SNMP or Cartridge for Cisco Router and Switch SNMP, or the Cartridge for TMF814 CORBA, one of which is required for full out- of-the-box functionality.</li> </ul>
		Prerequisites for Unified Inventory Management (UIM) Integration Cartridge:
		<ul> <li>Oracle Communications Unified Inventory Management (UIM)</li> </ul>
		Optional Prerequisites for Unified Inventory Management (UIM) Integration Cartridge:
		<ul> <li>Oracle Communications Network Integrity, Cartridge for MIB-II SNMP</li> </ul>
		<ul> <li>Oracle Communications Network Integrity, Cartridge for Cisco Router and Switch SNMP</li> </ul>
		<ul> <li>Oracle Communications Network Integrity, Cartridge for TMF814 CORBA</li> </ul>
		Use the Reference integration with Oracle Communications MetaSolv Solution (MSS), which includes the ability to:
		<ul> <li>Use the reference cartridge for integrating Network Integrity with Oracle Communications MetaSolv Solution (MSS). The cartridge can be extended and compiled using Oracle Communications Design Studio to create a deployable cartridge for Network Integrity.</li> </ul>
		<ul> <li>Import data from a MetaSolv Solution (MSS) instance via prescribed methods in the Network Integrity MSS Integration Cartridge Guide.</li> </ul>
		<ul> <li>Resolve discrepancies for devices and circuits into MetaSolv Solution (MSS), subject to limits documented in the Network Integrity MSS Integration Cartridge Guide.</li> </ul>
		<ul> <li>Use the TMF814 model for integration; changing the model, or not having the cartridge for TMF814 CORBA, will require extensibility.</li> </ul>
		<ul> <li>Resolve discrepancies into MetaSolv Solution (MSS), requiring the Oracle Communication Network Integrity</li> </ul>

Product	Subproduct	Licensing Description
		Cartridge for CORBA.
		Prerequisites for MetaSolv Solution (MSS) Cartridge:
		Oracle Communications MetaSolv Solution (MSS)
		Optional Prerequisites for MetaSolv Solution (MSS) Integration Cartridge:
		<ul> <li>Oracle Communications Network Integrity, Assimilation Manager</li> </ul>
		<ul> <li>Oracle Communications Network Integrity, Cartridge for CORBA</li> </ul>
		<ul> <li>Oracle Communications Network Integrity, Cartridge for Optical Assimilation</li> </ul>
		<ul> <li>Oracle Communications Network Integrity, Cartridge for TMF814 CORBA</li> </ul>
		Inclusions:
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		Prerequisites:
		Oracle Database (Oracle RDBMS) Enterprise Edition
		Oracle WebLogic Server Enterprise Edition
		Oracle Communications Design Studio
		Oracle BI Publisher (if you would like to use the optional template discovery reports provided with Network Integrity)
Oracle Communications	Oracle Communications	The Oracle Communications Network Integrity, Assimilation Manager includes the ability to:
Network Integrity	Network Integrity, Assimilation Manager	<ul> <li>Use data from multiple scans or sources to deduce other information and create records of Assimilated data (for example, use port allocation data from two discovery scans to determine circuits that exist between those ports).</li> </ul>
		Add generally available cartridges from Oracle as they become available (may be subject to additional licensing).
		<ul> <li>Use and extend the Cartridge for Optical Assimilation as a reference for the creation of data relating to SDH circuits discovered from TMF814, or other sources. This reference is based upon the Cartridge for TMF814, which is required for full out-of-the-box functionality.</li> </ul>
		Use the Network Integrity Plugin for Oracle     Communications Design Studio to build new assimilation     cartridges. The Developer's Guide includes instructions     about how to do this. Note that Oracle Communications     Design Studio is a separately licensed product.
		Inclusions:
		Oracle Enterprise Scheduler: Oracle Communications     Network Integrity customers are granted the restricted free license for Oracle Enterprise Scheduler. This license

Product	Subproduct	Licensing Description
		includes the ability to schedule and manage Network Integrity jobs for the discovery, reconciliation, assimilation or resolution of data controlled from within the Network Integrity application only (as outlined in Licensing Notes above). Any use of this component outside of Oracle Communications Network Integrity requires the purchase of the appropriate licenses from Oracle.  Prerequisites:  Oracle Communications Network Integrity, Discovery Manager
Oracle Communications Network Integrity	Oracle Communications Network Integrity Cartridge for MIB-II SNMP Cartridges	This cartridge provides:  The ability to discover network element (NE) information (such as IP address, name, and logical interfaces) from an NE that supports MIB II using a pre-configured SNMP poll profile.  Pre-configured modeling and publishing of the discovered results from the poll list.  The ability to extend the cartridge by configuring a new SNMP poll profile to discover from an SNMP MIB (as described in the Cartridge and Developer's Guides).  Prerequisites:  Oracle Communications Network Integrity, Discovery Manager
Oracle Communications Network Integrity	Oracle Communications Network Integrity Cartridge for Cisco Router and Switch SNMP	This cartridge provides:  The ability to discover network element (NE) information from a Cisco router or switch using a pre-configured SNMP poll profile based on the SNMP Milbs that Cisco typically supports. This SNMP poll profile discovers significantly more information than the MIB-II SNMP Cartridge poll profile including detailed physical NE information (such as shelves, slots, sub-slots, and cards).  Pre-configured modeling and publishing of the discovered results from the poll list.  The ability to extend the cartridge by adding to the SNMP poll profile (as described in the Cartridge and Developer's Guides).  Prerequisites:  Oracle Communications Network Integrity, Discovery Manager

Product	Subproduct	Licensing Description
Oracle	Oracle	This cartridge provides:
Communications Network Integrity	Communications Network Integrity Cartridge for TMF814	<ul> <li>The ability to discover device information on managed elements (ME) from one or more TMF814-compliant systems using a pre-configured CORBA poll profile.</li> </ul>
	CORBĂ	<ul> <li>Pre-configured modeling and publishing of the discovered results from the poll list.</li> </ul>
		<ul> <li>The ability to add support for new CORBA calls (as described in the Cartridge and Developer's Guides).</li> </ul>
		<ul> <li>The ability to create reconciliation and resolution actions through Oracle Communications Design Studio (as described in the Cartridge and Developer's Guides).</li> </ul>
		Prerequisites:
		Oracle Communications Network Integrity, Discovery Manager
Oracle	Oracle	This cartridge provides:
Communications Network Integrity	Communications Network Integrity Cartridge for File	The ability to retrieve information, in a known file format, from systems using FTP, SFTP, or from local server directories.
	Transfer and Parsing	The ability to parse ASCII-Delimited and XML files and to extend the parser processors through Oracle Communications Design Studio (as described in the Cartridge and Developer's Guides).
		Reference cartridges for ASCII and XML parsing.
		<ul> <li>The ability to extend the cartridge by adding a custom parsing processor through Oracle Communications Design Studio (as described in the Cartridge and Developer's Guides).</li> </ul>
		The ability to create reconciliation and resolution actions through Oracle Communications Design Studio (as described in the Cartridge and Developer's Guides).
		Prerequisites:
		Oracle Communications Network Integrity, Discovery Manager
Oracle	Oracle	This cartridge provides:
Communications Network Integrity	Communications Communications	<ul> <li>An abstract cartridge for creating a deployable cartridge that uses the CORBA protocol for communication. The cartridge is extended and compiled using Oracle Communications Design Studio to create a deployable cartridge for Network Integrity.</li> </ul>
		<ul> <li>The ability to build and extend the cartridge by modifying and adding to the framework (as described in the Cartridge and Developer's Guides).</li> </ul>
		Prerequisites:
		Oracle Communications Network Integrity, Discovery Manager
Oracle Communications Network Integrity	Oracle Communications Network Integrity Cartridge for TL1	This cartridge provides:
		Integrity.

Product	Subproduct	Licensing Description
		<ul> <li>The ability to discover device information on managed elements (ME) from one or more TL1 compliant systems either directly or via a gateway.</li> </ul>
		<ul> <li>The ability to add support for new TL1 calls/versions (as described in the Cartridge and Developer's Guides).</li> </ul>
		<ul> <li>The ability to create reconciliation and resolution actions through Oracle Communications Design Studio (described in Network Integrity TL1 Cartridge Guide and Network Integrity Developer's Guide).</li> </ul>
		<ul> <li>Use of, and the ability to extend, the reference cartridge for Cisco ONS 15040 SONET.</li> </ul>
		Prerequisites:
		Oracle Communications Network Integrity, Discovery Manager

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Provider	Component(s)	Functionality	Licensing Information
Apache	Ant 1.7.1	Scheduling and Managing Network Integrity Jobs	This product is included as part of the license for Oracle Communications Network Integrity, Discovery Manager, Reconciliation Manager and Assimilation Manager. Any use of this component outside of Oracle Communications Network Integrity requires the purchase of the appropriate licenses from Oracle.  This product is licensed under the Apache 2.0 License. For copy of the license, see Apache License.
CPAN	libwww-perl	Scheduling and Managing	This product is included as part of the license for Oracle Communications Network Integrity, Discovery Manager,
		Network Integrity Jobs	Reconciliation Manager and Assimilation Manager. Any use of this component outside of Oracle Communications Network Integrity requires the purchase of the appropriate licenses from Oracle.
			This program contains third-party code from the Comprehensive Perl Archive Network ("CPAN"). For copy of the license, see <u>CPAN License</u> .
Zoho	TL1 API (4)	TL1 Discovery	This product is included as part of the license for Oracle Communications Network Integrity Cartridge for TL1. Any use of this product outside of Oracle Communications Network Integrity requires the purchase of the appropriate licenses from the vendor.
			This product contains copyright material licensed from AdventNet, Inc. http://adventnet.com. All rights to such copyright material rest with AdventNet.
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Zoho	SNMP API (4.0.7.1)	SNMP Discovery	This product is included as part of the license for Oracle Communications Network Integrity, Discovery Manager. Any use of this product outside of Oracle Communications Network Integrity, Discovery Manager requires the purchase of the appropriate licenses from the vendor.
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Provider	Component(s)	Functionality	Licensing Information	
Apache Software Foundation	commons- logging-1.0.4.jar (1.0.4) xalan.jar (2.7.1)	Web Service Client	Licensed under the Apache 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: <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> .	
	serializer.jar (2.7.1)		For a copy of the license, see <u>Apache License</u> , <u>Version 2.0</u> .	
	xercesImpl.jar (1.3.1)			
	axis.jar (1.4)			
	commons- discovery-0.2.jar (0.2)			
	org.apache.com mons.beanutils_1 .6.jar			
	com.bea.core.ap ache.commons.c ollections_3.2.0.j ar			
	Velocity Engine1.7	TL1 Discovery		
	SpringFramewor k 4.0.3			
	com.springsourc e.org.apache.co mmons.logging- 1.1.1.jar	Install		
	org.springframew ork.asm- 4.0.7.RELEASE.j ar			
	org.springframew ork.orm- 4.0.7.RELEASE.j ar			
	org.springframew ork.context- 4.0.7.RELEASE.j ar			

Provider	Component(s)	Functionality	Licensing Information
	org.springframew ork.transaction- 4.0.7.RELEASE.j ar		
	org.springframew ork.beans- 4.0.7.RELEASE.j ar		
	org.springframew ork.core- 4.0.7.RELEASE.j ar		
	org.springframew ork.web- 4.0.7.RELEASE.j ar		
	org.springframew ork.jdbc- 4.0.7.RELEASE.j ar		
	org.springframew ork.expression- 4.0.7.RELEASE.j ar		
	org.springframew ork.instrument- 4.0.7.RELEASE.j ar		
	org.springframew ork.core- 4.0.7.RELEASE.j ar		
	org.springframew ork.context- 4.0.7.RELEASE.j ar		
	org.springframew ork.beans- 4.0.7.RELEASE.j ar		
	XML Beans (2.6.0)	XML Development	
	Ant 1.7.1	Used by Oracle Enterprise Scheduler	
Cisco	CISCO-ENTITY- VENDORTYPE-	SNMP MIBs	All contents are Copyright © 1992-2013 Cisco and/or its affiliates. All rights reserved.

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IETF, IANA	ATM-MIB ATM-TC-MIB enterprise- numbers.txt IANAifType-MIB IF-MIB RFC1155-SMI RFC1213-MIB RFC1315-MIB SNMP- FRAMEWORK- MIB SNMPv2-CONF SNMPv2-MIB SNMPv2-SMI SNMPv2-SMI SNMPv2-TC INET-ADDRESS- MIB IP-MIB	SNMP MIBs	Copyright (C) The Internet Society (1999). All Rights Reserved.  For a copy of the license, see The Internet Society License.
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			For a copy of the license, see <u>JacORB License</u> .
JCraft	JSch (0.1.53)	SSH Security	Copyright (c) 2002-2012 Atsuhiko Yamanaka, JCraft, Inc. All rights reserved.
			For a copy of this license, see <u>JCraft License</u> .
Oracle (Bundle Vendor) & JCP (Implementat ion Vendor)	jaxrpc.jar 1.1 (Specification Version)	Webservice client	Licensed under the Apache License, Version 2.0 and the Common Development and Distribution License CDDL-1.0.  For a copy of these licenses, see Apache License, Version 2.0 and Common Development and Distribution License 1.0.

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Some States do not permit disclaimers of certain warranties or limitations on certain types of liability under certain circumstances; consequently some of the foregoing disclaimers and limitations may not be applicable to you, in whole or in part.

#### 6. SOFTWARE CHANGES.

ZOHO Corp. reserves the right at any time not to release or to discontinue release of any Software and to alter prices, features, specifications, capabilities, functions, licensing terms, release dates, general availability or other characteristics of the Software.

## 7. OWNERSHIP.

All ownership rights, Title and Intellectual Property rights in and to the Software and Documentation shall remain the sole and exclusive property of ZOHO Corp. and/or its Licensors. You agree to abide by the copyright law and all other applicable laws of the United States. You acknowledge that the Software contains valuable confidential information and trade secrets of ZOHO Corp. and/or its Licensors; therefore you agree not to modify the software, or attempt to decipher, decompile, disassemble or reverse engineer the Software or assist or encourage any third party in doing so.

## 8. INDEMNIFICATION.

- 8.1 ZOHO Corp. agrees to indemnify and defend you from and against any and all claims, actions or proceedings, arising out of any claim that the Software infringes or violates any U.S. patent, copyright or trade secret right of any third party; so long as you provide: (i) prompt written notice to ZOHO Corp. of such claim; (ii) cooperate with ZOHO Corp. in the defense and/or settlement thereof, at ZOHO Corp.'s expense; and, (iii) allow ZOHO Corp. to control the defense and all related settlement negotiations.
- 8.2 If it is, or if in the reasonable opinion of ZOHO Corp. it is probable that it will be, determined by a court of competent jurisdiction that such Software or the sale or use thereof infringes any patent, copyright, trade secret or trademark of a third party or if ZOHO Corp. is enjoined from distributing such Software, then ZOHO Corp., at its sole option and expense, may: (i) procure for you the rights and to the same extent as those granted under this Agreement; (ii) replace such Software with other software, which complies with the specification of the Software; or, (iii) modify the Software, to avoid infringement while continuing to have the Software meet the Specification or (iv) terminate this Agreement and return to you your license fee, less an amount commensurate with your period of use of the Software, as amortized over a three year period.
- 8.3 You agree that this Section 8 represents ZOHO Corp.'s sole obligation to you and shall be your sole and exclusive remedy pursuant to this Agreement for intellectual property infringement.

8.4 Limitations. ZOHO Corp. shall have no indemnity obligation for claims of infringement to the extent resulting or alleged to result from: (i) any combination, operation, or use of any Software with any programs or equipment not supplied by ZOHO Corp.; (ii) any modification of the Software by a party other than ZOHO Corp.; and (iii) your failure, within a reasonable time frame, to implement any replacement or modification of Software provided by ZOHO Corp.

## 9. TERM AND TERMINATION.

- 9.1 This Agreement will take effect upon submission of your download form for the Software, and will remain in force until terminated in accordance with this Agreement. This Agreement may be terminated by you upon thirty (30) days' prior written notice to ZOHO Corp. or by destroying or returning to us all copies and partial copies of the Software and Documentation under your control; provided that no such termination will entitle you to a refund of any portion of the License Fee. ZOHO Corp. may, by written notice to you, terminate this Agreement immediately if any of the following events ("Termination Events") occur: (a) you fail to pay any amount due ZOHO Corp. within thirty (30) days after ZOHO Corp. gives you written notice of such nonpayment; or (b) you are in material breach of any non-monetary provision of this Agreement, which breach, if capable of being cured, is not cured within thirty (30) days after ZOHO Corp. gives you written notice thereof.
- 9.2 Termination of this Agreement will not affect the provisions relating to the payment of amounts due, or provisions limiting or disclaiming ZOHO Corp.'s liability, which provisions will survive termination of this Agreement.
- 9.3 Within thirty (30) days after the date of termination or discontinuance of this Agreement for any reason whatsoever, you shall destroy the Software and all copies, in whole or in part, all Documentation relating thereto, and any other Confidential Information in its possession that is in tangible form.

#### 10. UNITED STATES GOVERNMENT RIGHTS.

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#### 12. NON-ASSIGNMENT/BINDING AGREEMENT.

Neither this Agreement nor any rights under this Agreement may be assigned or otherwise transferred by you, in whole or in part, whether voluntary or by operation of law without the prior written consent of ZOHO Corp. Subject to the foregoing, this Agreement will be binding upon and will inure to the benefit of the parties and their respective successors and assigns.

## 13. MISCELLANEOUS.

- 13.1 If any term, condition, or provision in this Agreement is found to be invalid, unlawful or unenforceable to any extent, the remaining terms, conditions and provisions will continue to be valid and enforceable to the fullest extent permitted by law.
- 13.2 This Agreement (including any addenda hereto signed by both parties) represents the entire agreement of the parties with respect to the subject matter of this Agreement and supersedes all previous communications, representations, understandings and agreements, either oral or written, between the parties with respect to said subject matter.
- 13.3 This Agreement may not be amended, except in writing, signed by both parties. [No terms, provisions or conditions of any purchase order, acknowledgment or other business form that you may use in connection with the acquisition or licensing of the Software will have any effect on the rights, duties or obligations of the parties under, or otherwise modify, this Agreement, regardless of any failure of ZOHO Corp. to object to such terms, provisions or conditions.
- 13.4 This License shall be governed by and construed in accordance with the laws of the State of California as applied to agreements made, entered into and performed entirely in California, by California residents. You agree that any dispute regarding this License will be heard in the state or federal courts having jurisdiction in San Francisco County, California, and you agree that you shall be subject to the personal jurisdiction of such courts.
- 13.5 Use of ZOHO Corp. software constitutes an acceptance of the terms of this agreement. If you do not agree to be bound by these provisions, you are required to destroy all copies of ZOHO Corp. software from your equipment immediately.

#### 14. DEFINITIONS.

The following terms shall have the following meanings:

"Application" means any use of any of the published Application Programming Interfaces (APIs) documented or referenced in the Documentation, whether such use is from a 3rd-party browser (including but not limited to Netscape Navigator or Microsoft Internet Explorer), or from another software program designed or modified to use APIs provided with the Software.

"Development Use" means use of the Software by a Development Use Customer to design, develop and/or test new Applications.

"Documentation" means the technical publications prepared and delivered to you by ZOHO Corp. or provided to you on the ZOHO Corp. web site relating to use of the Software, such as reference, user, installation, systems administrator and technical guides.

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"Server" means a single computer processor capable of executing the Software.

"Site" means the specific, physical location of a Server, as set forth on your download form.

"Software" means those items of software, in object code format only, proprietary to ZOHO Corp. and/or its suppliers, that you have ordered from ZOHO Corp. pursuant to your download form and under the terms of this Agreement.

"Updates" mean a Minor Release identified by the change in the digit to the right of the first and subsequent decimal places reading from left to right in an ZOHO Corp. product release number. For instance, in ZOHO Corp. Product Release X.a and X.b.c - a, b, and c are Updates or Minor Releases.

"Upgrades" mean a Major Release identified by the change in the digit to the left of the first decimal place reading from left to right in an ZOHO Corp. product release number. For instance, in ZOHO Corp. Product Release X.a and Y.a - X and Y are Upgrades or Major Releases.