

Oracle[®] Retail

Licensing Information User Manual



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Preface

The *Oracle Retail Licensing Information User Manual* provides licensing information for all third-party open-source applications

Documentation Accessibility

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Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Oracle Help Center (docs.oracle.com)

Oracle Retail Product documentation is available on the following website <https://docs.oracle.com/en/industries/retail/html>

Comments and Suggestions

Please give us feedback about Oracle Retail Help and Guides. You can send an e-mail to: retail-doc_us@oracle.com

Oracle Retail Cloud Services and Business Agility

Oracle Retail (Product Name) Cloud Service is hosted in the Oracle Cloud with the security features inherent to Oracle technology and a robust data center classification, providing significant uptime. The Oracle Cloud team is responsible for installing, monitoring, patching, and upgrading retail software.

Included in the service is continuous technical support, access to software feature enhancements, hardware upgrades, and disaster recovery. The Cloud Service model helps to free customer IT resources from the need to perform these tasks, giving retailers greater business agility to respond to changing technologies and to perform more value-added tasks focused on business processes and innovation.

Oracle Retail Software Cloud Service is acquired exclusively through a subscription service (SaaS) model. This shifts funding from a capital investment in software to an operational

expense. Subscription-based pricing for retail applications offers flexibility and cost effectiveness.

1

Introduction

This Licensing Information document is a part of the product or program documentation under the terms of your Oracle license agreement and is intended to help you understand the program editions, entitlements, restrictions, prerequisites, special license rights, and/or separately licensed third party technology terms associated with the Oracle software program(s) covered by this document (the "Program(s)"). Entitled or restricted use products or components identified in this document that are not provided with the particular Program may be obtained from the Oracle Software Delivery Cloud website (<https://edelivery.oracle.com>) or from media Oracle may provide. If you have a question about your license rights and obligations, please contact your Oracle sales representative, review the information provided in Oracle's Software Investment Guide (<http://www.oracle.com/us/corporate/pricing/software-investment-guide/index.html>), and/or contact the applicable Oracle License Management Services representative listed on <http://www.oracle.com/us/corporate/license-management-services/index.html>.

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Store Operations Licensing Information

This chapter provides the following licensing information for Store Operations.

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.

Prerequisite products, entitled products, and restricted use licenses do not apply to Oracle Retail Cloud products.

Legal Licensing Information

The following table lists the legal licensing information for Store Operations.

| Retail Solution Unit | Product | Licensing Information |
|-----------------------------|---|---|
| Store Operations | Xstore Office and Xstore Office Cloud Service | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Xstore Office is a central web-based management console that provides for the effortless management of the data and configurations that empower your associates. The user interface within Oracle Retail Xstore Office provides streamlined functionality that guides users through configuration changes, data changes, and deployments. Granular security access can create a custom experience for users of all access levels. Multiple support tools and alerts enable IT leaders to take a proactive approach to managing multiple installations.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

| Retail Solution Unit | Product | Licensing Information |
|----------------------|-------------------------|---|
| Store Operations | Xstore Point-of-Service | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Xstore Office is a central web-based management console that provides for the effortless management of the data and configurations that empower your associates. The user interface within Oracle Retail Xstore Office provides streamlined functionality that guides users through configuration changes, data changes, and deployments. Granular security access can create a custom experience for users of all access levels. Multiple support tools and alerts enable IT leaders to take a proactive approach to managing multiple installations.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>A license to Oracle Retail Xstore ("Xstore") includes licenses to the WSDL files for Oracle Retail Order Broker, Oracle Retail Order Management System and Oracle Retail Customer Engagement. The license to the WSDL files provides the limited right to use the WSDL files and develop an integration between Xstore and Oracle Retail Order Broker, Oracle Retail Order Management System and/or Oracle Retail Customer Engagement for your internal business operations. Oracle retains all ownership and intellectual property rights to the WSDL files and your ownership of the integration is subject to Oracle's ownership. You may allow your third party system integrator to use the WSDL files and develop the integration for your internal business operations. Other than the foregoing, you agree the WSDL files are Oracle confidential information and you agree not to disclose, provide or give access to the WSDL files to any third party. Any other use is not included and requires a separate license from Oracle.</p> |
| Store Operations | EFT Link | <p>Product Editions and Permitted Features</p> <p>Oracle Retail EFTLink is a middleware product that enables Oracle to remove Xstore Point of Service from the costly and frequently changing Payment Application Data Security Standard (PA-DSS).</p> <p>As retailers continue to investigate the most cost effective ways in which they can become compliant with PCI standards, EFTLink provides a tested and mature approach that is already deployed in over ten countries. The solution has been adopted as the strategic approach for Xstore Point of Service and enables the rapid support of payment solutions in new markets by working with payment providers who are local and/or offer an extensive international network.</p> <p>EFTLink uses an industry-standard interface to the point of service and then translates the messages to the relevant format provided by the payment provider, enabling the POS to be outside of the payment scope.</p> <p>In addition to providing the payment foundation for Xstore Point of Service, EFTLink is compatible with the new Oracle Retail Xstore Point of Service for Grocery, which also targets the convenience store market.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

| Retail Solution Unit | Product | Licensing Information |
|----------------------|------------------------------------|---|
| Store Operations | Enterprise Inventory Cloud Service | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Enterprise Inventory Cloud Service (EICS) serves as the services engine to streamline and integrate back-end processes.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |
| Store Operations | Store Operations Cloud Service | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Store Operations Cloud Service (SOCS) delivers a modern intuitive user interface to help drive associate efficiencies and workflows.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

Open Source Software or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in the Retail Global Business Unit 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.

| Retail Product | Component | Licensing Information |
|----------------|---------------------------------|----------------------------|
| Xstore Office | Ant 1.10.6 | Apache 2.0 |
| | AOP Alliance 1.0.0 | Public Domain |
| | ASM 7.1 | ASM |
| | Bean Validation API 2.0.1.Final | Apache 2.0 |
| | Byte Buddy 1.9.5 | Apache 2.0 |
| | cglib 3.2.10 | Apache 2.0 |
| | Commons Beanutils 1.9.4 | Apache 2.0 |
| | Commons Codec 1.13 | Apache 2.0 |
| | Commons Collections 4.3 | Apache 2.0 |
| | Commons Configuration 2.4 | Apache 2.0 |
| | Commons CSV 1.6 | Apache 2.0 |
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons IO 2.6 | Apache 2.0 |
| | Commons Lang 3.9 | Apache 2.0 |
| | Commons Logging 1.2-0548efb | Apache 2.0 |
| | Commons Pool 2.7.0 | Apache 2.0 |
| | Commons Text 1.6 | Apache 2.0 |
| | Cordova Android 8.0.0 | Apache 2.0 |
| | Cordova iOS 5.0.1 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|-----------------------|---|--------------------------------------|
| | Cordova Windows 6.0.1 | Apache 2.0 |
| | Cordova-plugin-migrate-localstorage 0.0.1 | Apache 2.0 |
| | DOM4J 2.1.1 | DOM4J |
| | Dozer 6.4.1 | Apache 2.0 |
| | GIN-GWT Injection 3.0.0 | Apache 2.0 |
| | Google Web Toolkit SDK 2.8.2 | Apache 2.0 |
| | Guava 28.1 | Apache 2.0 |
| | Guice 4.2.2 | Apache 2.0 |
| | Guice Assisted Inject 4.2.2 | Apache 2.0 |
| | GWT Drag and Drop Library 3.3.4 | Apache 2.0 |
| | GWT Traction 1.6.0 | Apache 2.0 |
| | Hibernate ORM 5.4.1.Final | GNU LGPL Version 2.1 |
| | Hibernate Validator 6.0.14.Final | Apache 2.0 |
| | ICU4J 63.1 | ICU4J |
| | Jackson Annotations 2.9.9 | Apache 2.0 |
| | Jackson Core 2.9.9 | Apache 2.0 |
| | Jackson Databind 2.9.9.3 | Apache 2.0 |
| | Jackson jaxrs-base 2.9.9 | Apache 2.0 |
| | Jackson jaxrs-json-provider 2.9.9 | Apache 2.0 |
| | Jackson module-jaxb-annotations 2.9.9 | Apache 2.0 |
| | JavaScript Extension Toolkit (JET) 7.2.0 | JET |
| | Javassist 3.24.1-GA | Apache 2.0 |
| | Jetty 9.4.18.v20190429 | Jetty |
| | JFreeChart 1.5.0 | GNU LGPL Version 2.1 |
| | JNA 5.4.0 | Apache 2.0 |
| | JSch 0.1.55 | JSch |
| | Log4j 2.11.1 | Apache 2.0 |
| | MGWT 2.0.0 | Apache 2.0 |
| | Mina SSHD 2.2.0 | MX4J |
| | PDFBox 2.0.16 | Apache 2.0 |
| | Quartz Job Schedule 2.3.0 | Apache 2.0 |
| | SLF4J 1.7.26 | SLF4J |
| | Spring Framework 5.1.4.RELEASE | Apache 2.0 |
| | SpringWS Core 3.0.7 | Apache 2.0 |
| | Spring XML 3.0.6.RELEASE | Apache 2.0 |
| | Tomcat 9.0.19, 9.0.22 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|-----------------------------|---|---------------------------------|
| Xstore Office Cloud Service | Velocity Engine 2.1 | Apache 2.0 |
| | ZXing 3.4.0 | Apache 2.0 |
| | Ant 1.10.12 | Apache 2.0 |
| | ASM 9.2 | ASM |
| | Commons Collections 4.4-83acfd3 | Apache 2.0 |
| | Commons Configuration 2.9 | Commons Configuration |
| | Commons CSV 1.10.0 | Apache 2.0 |
| | Commons File Upload 1.5 | Commons File Upload |
| | Commons IO 2.15.1 | Apache 2.0 |
| | Commons Pool 2.11.1 | Apache 2.0 |
| | Commons Text 1.10.0 | Apache 2.0 |
| | Cordova Android 10.1.1 | Cordova Android |
| | Dom4j 2.1.4 | Dom4j |
| | Electron 21.0.1 | Electron |
| | GIN - GWT INjection 3.0.0 | GIN - GWT INjection |
| | GSON 2.9.0 | GSON |
| | Guava 32.1.1 | Guava |
| | Guice 5.1.0 | Apache 2.0 |
| | Guice Assisted Inject 5.1.0 | Apache 2.0 |
| | GWT Drag and Drop Library (gwt-dnd.jar) 3.3.4 | Apache 2.0 |
| | GWT Google Web Toolkit 2.10.0 | Apache 2.0 |
| | GWT Traction (gwt-traction-1.6.0.jar) 1.6.0 | Apache 2.0 |
| | Hibernate Commons Annotations 6.0.0.Final | GNU LGPL Version 2.1 |
| | Hibernate Validator 7.0.2.Final | Apache 2.0 |
| | Hibernate-Core 5.6.15.Final | Hibernate Core |
| | ICU4J 73.1 | ICU4J |
| | Jackson Databind 2.15.1 | Jackson Databind |
| | Jackson jaxrs-json-provider 2.14.0 | Jackson jaxrs-json-provider |
| | Jackson module-jaxb-annotations 2.14.0 | Jackson module-jaxb-annotations |
| | Jakarta Mail 1.6.7 | Jakarta Mail |
| | JavaPOS 1.14.3 | JavaPOS |
| | Javassist 3.28.0-GA | Apache 2.0 |
| Jetty 9.4.51.v20230217 | Jetty | |
| JFreeChart 1.5.3 | GNU LESSER GENERAL PUBLIC LICENSE Version 2.1 | |

| Retail Product | Component | Licensing Information |
|-------------------------|---------------------------------------|--------------------------------|
| | JNA 5.1 | Apache 2.0 LGPL v2.1 |
| | JSON Path 2.7.0 | JSON Path |
| | Log4j-1-2-api 2.17.2 | Log4j |
| | Log4j-api 2.17.2 | Log4j |
| | Log4j-core 2.17.2 | Log4j |
| | Log4j-jcl 2.17.2 | Log4j |
| | Log4j-jul 2.17.2 | Log4j |
| | Log4j-slf4j-impl 2.17.2 | Log4j |
| | micrometer-registry-prometheus 1.11.3 | micrometer-registry-prometheus |
| | Mina SSHD-common 2.12.0 | Mina SSHD-common |
| | Mina SSHD-core 2.12.0 | Mina SSHD-core |
| | MinaSSHD-sftp 2.9.2 | Mina SSHD-sftp |
| | PDFBox 2.0.25 | Apache 2.0 |
| | PureJavaComm 1.0.3 | PureJavaComm |
| | slf4j-api 1.7.36 | slf4j-api |
| | SpringWS Core 3.0.12 | Apache 2.0 |
| | Spring XML 3.0.12 | Spring XML |
| | Spring Framework 5.3.39.2 | Spring Framework |
| | Spring WS Core 3.0.12 | Spring WS Core |
| | Spring XML 3.0.12 | Spring XML |
| | Tomcat 9.0.65 | Tomcat |
| | Trident 1.5.00 | Trident |
| | XStream 1.4.20 | XStream |
| Xstore Point-of-Service | Ant 1.10.6 | Apache 2.0 |
| | Ant Installer beta 0.8 | Apache 2.0 |
| | AOP Alliance 1.0.0 | Public Domain |
| | ASM 7.1 | ASM |
| | Bean Validation API 2.0.1.Final | Apache 2.0 |
| | Commons Beanutils 1.9.4 | Apache 2.0 |
| | Commons Codec 1.13 | Apache 2.0 |
| | Commons Collections 4.3 | Apache 2.0 |
| | Commons Configuration 2.4 | Apache 2.0 |
| | Commons CSV 1.6 | Apache 2.0 |
| | Commons IO 2.6 | Apache 2.0 |
| | Commons Lang 3.9 | Apache 2.0 |
| | Commons Logging 1.2-0548efb | Apache 2.0 |
| | Commons Pool 2.7.0 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|----------------|---|--------------------------------------|
| | Commons Text 1.6 | Apache 2.0 |
| | Cordova Android 8.0.0 | Apache 2.0 |
| | Cordova CLI 8.1.2 | Apache 2.0 |
| | Cordova Device Plugin 2.0.2 | Apache 2.0 |
| | Cordova inappbrowser Plugin 3.1.0 | Apache 2.0 |
| | Cordova iOS 5.0.1 | Apache 2.0 |
| | Cordova Plugin for Barcode Scanner 8.0.1 | MIT License |
| | Cordova Whitelist Plugin 1.3.4 | Apache 2.0 |
| | Cordova Windows 6.0.1 | Apache 2.0 |
| | Cordova WKWebView Engine Plugin 1.2.0 | Apache 2.0 |
| | Cordova-ionic-plugin-keyboard 2.2.1 | Apache 2.0 |
| | Cordova-plugin-migrate-localstorage 0.0.1 | Apache 2.0 |
| | Cordova-plugin-splashscreen 5.0.3 | Apache 2.0 |
| | Cordova-ionic-plugin-wkwebview-file-xhr 2.1.1 | Apache 2.0 |
| | DOM4J 2.1.1 | DOM4J |
| | Dozer 6.4.1 | Apache 2.0 |
| | GIN-GWT INjection 3.0.0 | Apache 2.0 |
| | Guava 28.1 | Apache 2.0 |
| | Guice 4.2.2 | Apache 2.0 |
| | Guice-assistedinject 4.2.2 | Apache 2.0 |
| | GWT Drag and Drop Library 3.3.4 | Apache 2.0 |
| | GWT Traction 1.6.0 | Apache 2.0 |
| | GWT Phoneygap 3.5.0.1 | Apache 2.0 |
| | ICU4J 63.1 | ICU4J |
| | Jackson Annotations 2.9.9 | Apache 2.0 |
| | Jackson Core 2.9.9 | Apache 2.0 |
| | Jackson Databind 2.9.9.3 | Apache 2.0 |
| | Jackson jaxrs-base 2.9.9 | Apache 2.0 |
| | Jackson jaxrs-json-provider 2.9.9 | Apache 2.0 |
| | Jackson module-jaxb-annotations 2.9.9 | Apache 2.0 |
| | JavaPOS 1.14.2 | JavaPOS |
| | JavaScriptExtension Toolkit (JET) 7.2.0 | JET |
| | JDOM 2.0.6 | JDOM |
| | Jetty 9.4.18.v20190429 | Jetty |
| | JFreeChart 1.5.0 | GNU LGPL Version 2.1 |

| Retail Product | Component | Licensing Information |
|------------------------------------|---|--|
| | JNA 5.4.0 | Apache 2.0 |
| | JSch 0.1.55 | JSch |
| | Log4j 2.11.1 | Apache 2.0 |
| | MGWT 2.0.0 | Apache 2.0 |
| | Mina SSHD 2.2.0 | MX4J |
| | PDFBox 2.0.16 | Apache 2.0 |
| | RXTX Comm 2.1-7r2 | RXTX Comm |
| | SLF4J 1.7.26 | SLF4J |
| | Spring Framework 5.1.4.RELEASE | Apache 2.0 |
| | SpringWS Core 3.0.7 | Apache 2.0 |
| | Tomcat 9.0.19, 9.0.22 | Apache 2.0 |
| | Trident 1.5.00 | Trident |
| | Velocity Engine 2.1 | Apache 2.0 |
| | ZXing 3.4.0 | Apache 2.0 |
| EFT Link | Ant 1.10.6 | Apache 2.0 |
| | Ant Installer beta 0.8-1 | Apache 2.0 |
| | JDOM 2.0.6 | JDOM |
| | Log4j 2.11.1 | Apache 2.0 |
| Enterprise Inventory Cloud Service | JavaScript Extension Toolkit (JET) 13.1.0 | JET |
| | jcl-over-slf4j 2.0.10 | jcl-over-slf4j |
| | Logback-classic 1.3.6 | logback-classic |
| | POI-ooxml 5.2.3 | POI-OOXML |
| Store Operations Cloud Service | Cordova Device Plugin 2.1.0 | Cordova Device Plugin |
| | Cordova Plugin File 8.0.0 | Cordova Plugin File |
| | Cordova Plugin for Barcode Scanner 8.1.0 | Cordova Plugin for Barcode Scanner |

3

Retail Technology Group Licensing Information

This chapter provides the following licensing information for Store Operations.

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.

Prerequisite products, entitled products, and restricted use licenses do not apply to Oracle Retail Cloud products.

Legal Licensing Information

The following table lists the legal licensing information for Retail Technology Group.

| Retail Solution Unit | Product | Licensing Information |
|-----------------------------|---|---|
| Retail Technology Group | Oracle Retail Integration Bus and Oracle Retail Integration Bus Cloud Service | Product Editions and Permitted Features Common integration patterns used for interoperability of the applications include asynchronous messaging (fire and forget), request response, and bulk data transfer. In Oracle Retail, Retail Integration Bus (RIB) is used for asynchronous messaging and ODI is used for bulk data transfer. Entitled Products and Restricted Use Licenses NA |

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| Retail Product | Component | Licensing Information |
|---|-------------------------|------------------------------|
| Oracle Retail Integration Bus and Oracle Retail Integration Cloud Service | Ant 1.10.6 | Apache 2.0 |
| | ASM 7.1 | ASM |
| | Classmate 1.5.0 | Apache 2.0 |
| | Commons Beanutils 1.9.3 | Apache 2.0 |
| | Commons CLI 1.4 | Apache 2.0 |
| | Commons Collections 4.4 | Apache 2.0 |
| | Commons CSV 1.6 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|----------------|---|--------------------------------------|
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons IO 2.6 | Apache 2.0 |
| | Commons Lang 3.9 | Apache 2.0 |
| | Commons Logging 1.2-0548efb | Apache 2.0 |
| | Dozer 6.5.0 | Apache 2.0 |
| | Groovy 2.5.8 | Apache 2.0 |
| | Guava 28 | Apache 2.0 |
| | JavaScript Extension Toolkit (JET) 7.1.0 | JET |
| | Javassist 3.25.0-GA | Apache 2.0 |
| | Log4j 2.12.1 | Apache 2.0 |
| | Quartz Job Scheduler 2.3.1 | Quartz Job Scheduler |
| | SLF4J 1.7.28 | SLF4J |
| | Spring Framework 5.1.9 | Apache 2.0 |
| | Velocity Engine 2.1 | Apache 2.0 |

4

Supply Chain Licensing Information

This chapter provides the following licensing information for Supply Chain.

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.

Prerequisite products, entitled products, and restricted use licenses do not apply to Oracle Retail Cloud products.

Legal Licensing Information

The following table lists the legal licensing information for Store Operations.

| Retail Solution Unit | Product | Licensing Information |
|-----------------------------|---|---|
| Supply Chain | Brand Compliance Management Cloud Service | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Brand Compliance Management Cloud Service is an application designed to meet all aspects of sourcing, developing, and protecting retailer brands. The application provides solutions for product development, compliance, quality, and traceability. It is designed specifically for retail, food service, and manufacturing businesses to develop and protect their brands, manage their suppliers, and ensure full end-to-end product lifecycle management.</p> <p>Oracle Retail Brand Compliance Management Cloud Service is composed of the following modules:</p> <ul style="list-style-type: none">• Library enables the issue, receipt, and acceptance of policies, guidelines, and key working documents. Project supports the development of project briefs, plans, and workflow management.• Product supports the development of products and production specifications.• Supplier enables the identification, selection, and approval of suppliers. <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

Open Source Software or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in the Retail Global Business Unit 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.

| Retail Product | Component | Licensing Information |
|-----------------------|--------------------------|--|
| Brand | Echo3 3.1.0 | Mozilla Public License Version 1.1 |
| Compliance Management | echo3extras 3.1.0 | Mozilla Public License Version 1.1 |
| Cloud Service | FamFamFam Silk Icons 1.3 | FAMFAMFAM Silk Icons |
| | Hibernate 4.3.11 | Hibernate |
| | Tango Icon Theme 0.8.90 | Tango Icon Theme |
| | Tiny MCE 6.8.4 | MIT |

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Merchandise Operations Management Licensing Information

This chapter provides the following licensing information for Store Operations.

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.

Prerequisite products, entitled products, and restricted use licenses do not apply to Oracle Retail Cloud products. Licenses declared for the on-premise products below also apply to the following corresponding SaaS Merchandising products: Oracle Retail Allocation Cloud Service, Oracle Retail Invoice Matching Cloud Service, Oracle Retail Pricing Cloud Service, and Oracle Retail Merchandising Foundation Cloud Service..

Legal Licensing Information

The following table lists the legal licensing information for Merchandise Operations Management.

| Retail Solution Unit | Product | Licensing Information |
|-----------------------------|----------------|--|
| MOM | Allocation | <p>Product Editions and Permitted Features</p> <p>A Retailer's most important asset is its inventory. Oracle Retail Allocation helps retailers determine the inventory requirements at the item, store, and week level using real time inventory information. The system calculates individual store need based on parameters you set - whether it's the characteristics of the product, the store, or the category. The result is an allocation tailored to each store's unique need.</p> <p>Oracle Retail Allocation allows you to allocate either in advance of the order's arrival or at the last minute to leverage real-time sales and inventory information. And when you do allocate, the system provides you the flexibility of basing your allocation on different methods such as: merchandise plans, sales history, corporate rule, or a demand forecast.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

| Retail Solution Unit | Product | Licensing Information |
|----------------------|-----------------------------|---|
| MOM | Retail Invoice Matching | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Invoice Matching (ReIM) supports the verification of merchandise invoice costs, quantities and taxes prior to payment. ReIM receives invoice data through Electronic Data Interchange (EDI), an Induction process, or from invoices manually entered through a group or single invoice entry facility. Invoice records are verified against associated purchase orders and receipts in an automated matching process.</p> <p>If invoices are matched to receipts within retailer defined tolerance at a summary, parent, or item level, they are evaluated for best payment terms and posted to a staging table. The staging table is interfaced with the retailer's accounts payable system, where payments are processed and corresponding accounting entries are posted.</p> <p>If invoices and receipts are not matched after a specified period of time, the auto-matching process flags the invoice with cost or quantity discrepancies. Users can then begin a manual identification of summary and detail-level matches or individually resolve item-level discrepancies. Discrepancies are resolved by applying reason codes based on a set of defined actions (for example, charge-back supplier) that determine the disposition of the discrepancies.</p> |
| MOM | Retail Merchandising System | <p>Product Editions and Permitted Features</p> <p>RMS is used to execute core merchandising activities, including merchandise management, inventory replenishment, purchasing, vendor management, and financial tracking. Oracle Retail Trade Management (RTM) is used to manage the import process, including automating the steps necessary to import goods, managing file exchanges with trading partners, and providing a central database of critical import order information.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |
| MOM | Retail Pricing | <p>Product Editions and Permitted Features</p> <p>Retail Pricing is a pricing and promotions execution system that provides the ability to define, maintain, and review price changes, clearances, and promotions. Retail Pricing capabilities range from simple item price changes at a single location to complex multi-buy promotions across zones.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

| Retail Solution Unit | Product | Licensing Information |
|----------------------|--------------------|---|
| MOM | Retail Sales Audit | <p>Product Editions and Permitted Features</p> <p>In retail, the sales audit function describes the process of reviewing the Point-of-Sale (POS) and Order Management System (OMS) transaction data for accuracy. ReSA provides a simplified sales audit process while ensuring the integrity of audited data and smooth integration with other retail applications. The retail sales audit function also allows for balancing out cashiers, cash registers, or an entire store day. This process validates the totals from POS and OMS against the calculated totals of transactions. If these totals are not equal, you can report this variance as an over or short value.</p> <p>ReSA is a part of the Merchandise Operations Management (MOM) product group, which helps retailers to reduce shrinkage, reduce integration costs, improve internal control, increase productivity, and improve visibility to sales. Using real time inventory information, this system calculates need based on set parameters for any product, store or other category. It also manages foundation data, purchasing and cost, inventory, price, and financial processes.</p> <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

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| Retail Product | Component | Licensing Information |
|-------------------------|---------------------------------|----------------------------|
| Allocation | Ant 1.10.5 | Apache 2.0 |
| | Ant Contrib 1.0b3 | Apache 1.1 |
| | Ant Installer 0.8.0 | Apache 2.0 |
| | Commons Codec 1.10 | Apache 2.0 |
| | Commons CSV 1.5 | Apache 2.0 |
| | Commons Lang 3.9 | Apache 2.0 |
| | Commons Logging 1.2 | Apache 2.0 |
| | Commons Validator 1.6 | Apache 2.0 |
| | HttpComponents HttpClient 4.5.6 | Apache 2.0 |
| | HttpComponents Core 4.4.10 | Apache 2.0 |
| Retail Invoice Matching | XML Task 1.16 | Apache 1.1 |
| | Ant 1.10.5 | Apache 2.0 |

| Retail Product | Component | Licensing Information | |
|---------------------------------|--|----------------------------|----------------------------|
| | Ant Contrib 1.0b3 | Apache 1.1 | |
| | Ant Installer 0.8.0 | Apache 2.0 | |
| | Commons Codec 1.10 | Apache 2.0 | |
| | Commons CSV 1.5 | Apache 2.0 | |
| | Commons Lang 3.9 | Apache 2.0 | |
| | Commons Logging 1.2 | Apache 2.0 | |
| | Commons Validator 1.6 | Apache 2.0 | |
| | HttpComponents HttpClient 4.5.6 | Apache 2.0 | |
| | HttpComponents Core 4.4.10 | Apache 2.0 | |
| | SODS 1.1.1 | Apache 2.0 | |
| | XML Task 1.16 | Apache 1.1 | |
| Retail Merchandising System | Ant 1.10.5 | Apache 2.0 | |
| | Ant Contrib 1.0b3 | Apache 1.1 | |
| | Ant Installer 0.8.0 | Apache 2.0 | |
| | Commons CSV 1.5 | Apache 2.0 | |
| | Commons Lang 3.9 | Apache 2.0 | |
| | HttpComponents HttpClient 4.5.6, 4.5.9 | Apache 2.0 | |
| | HttpComponents Core 4.4.11 | Apache 2.0 | |
| | Jackson Annotations 2.9.8 | Apache 2.0 | |
| | Jackson Core 2.9.8 | Apache 2.0 | |
| | Jackson Databind 2.9.8 | Apache 2.0 | |
| | POI 4.0.1 | Apache 2.0 | |
| | XML Task 1.16 | Apache 1.1 | |
| | Retail Pricing | Ant 1.10.5 | Apache 2.0 |
| | | Ant Contrib 1.0b3 | Apache 1.1 |
| | | Ant Installer 0.8.0 | Apache 2.0 |
| | | Commons Codec 1.10 | Apache 2.0 |
| Commons CSV 1.5 | | Apache 2.0 | |
| Commons IO 2.6 | | Apache 2.0 | |
| Commons Lang 3.9 | | Apache 2.0 | |
| Commons Logging 1.2 | | Apache 2.0 | |
| Commons Validator 1.6 | | Apache 2.0 | |
| HttpComponents HttpClient 4.5.6 | | Apache 2.0 | |
| HttpComponents Core 4.4.10 | | Apache 2.0 | |
| XML Task 1.16 | | Apache 1.1 | |
| Retail Sales Audit | | Ant 1.10.5 | Apache 2.0 |
| | | Ant Contrib 1.0b3 | Apache 1.1 |

| Retail Product | Component | Licensing Information |
|-----------------------|---------------------------------|------------------------------|
| | Ant Installer 0.8.0 | Apache 2.0 |
| | HttpComponents HttpClient 4.5.9 | Apache 2.0 |
| | HttpComponents Core 4.4.11 | Apache 2.0 |
| | XML Task 1.16 | Apache 1.1 |

6

Omnichannel Commerce Licensing Information

This chapter provides the following licensing information for Omnichannel Commerce.

- Description of products.
- Prerequisite products.
- Entitled products and restricted use licenses.

Prerequisite products, entitled products, and restricted use licenses do not apply to Oracle Retail Cloud products.

Legal Licensing Information

The following table lists the legal licensing information for Omnichannel Commerce.

| Retail Solution Unit | Product | Licensing Information |
|----------------------|---------------------|---|
| Omnichannel Commerce | Customer Engagement | <p>Product Editions and Permitted Features</p> <p>Oracle Retail Customer Engagement is a comprehensive, direct-marketing application designed for today's fast-paced retail environment, and consists of the following services:</p> <ul style="list-style-type: none"> • Customer Management and Segmentation Foundation: A required module that maintains and serves all customer-related information. In addition to managing core customer data, the service includes support for strategies that are based on in-store clienteling and gift registry. • Campaign and Deal Management: Delivers promotional offers to transaction systems, drives execution, and performs analysis. It has a more operational focus and is considered complementary to solutions like Responsys or Eloqua, which are dedicated to orchestrating marketing communication campaigns. The service supports offer management, couponing, list targeting, and performance analysis. • Loyalty and Awards: A leading points-based loyalty platform. It can be quickly configured to support program concepts from simple punch-card frequency programs to highly sophisticated programs involving a variety of earning opportunities, as well as recognition levels like gold, silver, and bronze. In addition to the management of points, the platform manages awards in the form of stored value or discounts on merchandise. • Gift Cards: A highly evolved stored value solution. It features a sophisticated back-office user experience and supports global operations with cross-currency management and cross-channel delivery and fulfillment.. <p>Entitled Products and Restricted Use Licenses NA</p> |
| Omnichannel Commerce | Order Broker | <p>Product Editions and Permitted Features</p> <p>Order Broker includes the following modules:</p> <ul style="list-style-type: none"> • Routing Engine: Distributed order broker that determines inventory availability across the enterprise, and uses advanced business rules to select locations that can fulfill orders. • Supplier Direct Fulfillment: Web-based vendor portal enabling vendors to share purchase orders and shipping information to simplify drop shipment • Store Connect: Web portal that enables store associates to process and fulfill omnichannel orders. <p>Entitled Products and Restricted Use Licenses NA</p> |

| Retail Solution Unit | Product | Licensing Information |
|----------------------|---------------------------------------|---|
| Omnichannel Commerce | Order Broker Cloud Service | <p>Product Editions and Permitted Features</p> <p>Order Broker Cloud Service includes the following modules:</p> <ul style="list-style-type: none"> • Routing Engine: Distributed order broker that determines inventory availability across the enterprise, and uses advanced business rules to select locations that can fulfill orders. • Supplier Direct Fulfillment: Web-based vendor portal enabling vendors to share purchase orders and shipping information to simplify drop shipment • Store Connect: Web portal that enables store associates to process and fulfill omnichannel orders. <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |
| Omnichannel Commerce | Order Management System | <p>Product Editions and Permitted Features</p> <p>Order Management System offers a fully integrated suite of modules for managing all aspects of direct commerce transactions including order management, fulfillment, and customer service. The key benefits are:</p> <ul style="list-style-type: none"> • You can fulfill and service orders from multiple channels. • Workflow options can be used to streamline order handling and provide maximum productivity. • Both online and batch authorization is supported. • You can manage promotions for effectiveness. • Return and exchange processing supports return in store. • Customer appeasement capabilities are provided before and after shipment. <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |
| Omnichannel Commerce | Order Management System Cloud Service | <p>Product Editions and Permitted Features</p> <p>Order Management System Cloud Service offers a fully integrated suite of modules for managing all aspects of direct commerce transactions including order management, fulfillment, and customer service. The key benefits are:</p> <ul style="list-style-type: none"> • You can fulfill and service orders from multiple channels. • Workflow options can be used to streamline order handling and provide maximum productivity. • Both online and batch authorization is supported. • You can manage promotions for effectiveness. • Return and exchange processing supports return in store. • Customer appeasement capabilities are provided before and after shipment. <p>Entitled Products and Restricted Use Licenses</p> <p>NA</p> |

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| Retail Product | Component | Licensing Information |
|--------------------------|--|--------------------------------------|
| Customer Engagement 19.0 | Beanshell 2.0b6 | Apache 2.0 |
| | CDI-API 2.0.2 | Apache 2.0 |
| | Commons Beanutils 1.9.4 | Apache 2.0 |
| | Commons Codec 1.12 | Apache 2.0 |
| | Commons Collections 4.3 | Apache 2.0 |
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons IO 2.6 | Apache 2.0 |
| | Commons Lang 3.9 | Apache 2.0 |
| | CSRF Guard 3.1 | CSRF Guard |
| | Dozer 6.5.0 | Apache 2.0 |
| | Ehcache 2.10.6 | Apache 2.0 |
| | FreeMarker 2.3.29 | Apache 2.0 |
| | GIN-GWT Injection 2.1.2 | Apache 2.0 |
| | Google Web Toolkit SDK 2.8.2 | Apache 2.0 |
| | GSON 2.8.6 | Apache 2.0 |
| | Guava 27.1 | Apache 2.0 |
| | Hibernate ORM 5.4.13.Final | GNU LGPL Version 2.1 |
| | HttpComponents Http Client 4.5.9 | Apache 2.0 |
| | HttpCore 4.4.11 | Apache 2.0 |
| | Jackson-Databind 2.10.2 | Apache 2.0 |
| | Jackson-JAXRS-JSON-Provider 2.10.2 | Apache 2.0 |
| | JavaScript Extension Toolkit JET 8.1.0 | JET |
| | JCache Reference Implementation 1.1.1 | Apache 2.0 |
| | jsoup 1.12.1 | MIT License |
| | Mina SSHD 2.4.0 | Apache 2.0 |
| | Objenesis 3.0.1 | Apache 2.0 |
| | OpenCSV 5.1 | Apache 2.0 |
| | PDFBox 2.0.16 | Apache 2.0 |
| | Quartz Job Scheduler 2.3.2 | Apache 2.0 |
| | Reflections 0.9.12 | Reflections |
| RestFB 2.23.1 | RestFB | |
| SLF4J 1.7.26 | SLF4J | |
| Spring Framework 5.2.5 | Apache 2.0 | |
| Twitter4J 4.0.7 | Apache 2.0 | |

| Retail Product | Component | Licensing Information |
|-------------------------------------|------------------------------------|---|
| Customer Engagement 19.15 and above | Beanshell 2.0b6 | Apache 2.0 |
| | Commons Beanutils 1.10.1 | Apache 2.0 |
| | Commons Codec 1.16.1 | Apache 2.0 |
| | Commons Collections 4.5.0-M1 | Apache 2.0 |
| | Commons Lang 3.14.0 | Apache 2.0 |
| | Dozer 7.0.0 | Dozer |
| | GIN-GWT Injection 2.1.2 | GIN-GWT Injection |
| | Google Web Toolkit SDK 2.8.2 | Google Web Toolkit SDK |
| | Guava 32.1.1 | Guava |
| | Jackson Databind 2.17.1 | Jackson Databind |
| | Jackson-JAXRS-JSON-Provider 2.17.1 | Jackson-JAXRS-JSON-Provider |
| | PDFBox 3.0.4 | PDFBox |
| | Quartz Job Scheduler 2.5.0 | Quartz Job Scheduler |
| Order Broker | Commons Codec 1.12 | Apache 2.0 |
| | Commons DBCP 2.6.0 | Apache 2.0 |
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons IO 2.11 | Apache 2.0 |
| | Commons Lang 3.12.0 | Apache 2.0 |
| | Commons Logging 1.2-0a2317f | Apache 2.0 |
| | DOM4J 2.1.3 | DOM4J |
| | Freemarker 2.3.29 | Apache 2.0 |
| | Google Web Toolkit SDK 2.8.2 | Apache 2.0 |
| | GSON 2.9.0 | Apache 2.0 |
| | Hibernate ORM 5.4.4.Final | GNU LGPL Version 2.1 |
| | Hibernate Validator 6.0.17.Final | Apache 2.0 |
| | HttpComponents HttpClient 4.5.8 | Apache 2.0 |
| | HttpCore 4.4.11 | Apache 2.0 |
| | Jaxen 1.2.0 | Jaxen |
| | Jersey-client 2.3.1 | Jersey-client |
| | Joda-time 2.10.5 | Apache 2.0 |
| | Log4j-api 2.17.0 | Apache 2.0 |
| | Log4j-core 2.17.0 | Apache 2.0 |
| | OpenCSV 5 | Apache 2.0 |
| Quartz Job Scheduler 2.3.2 | Apache 2.0 | |
| SLF4J 1.7.29 | SLF4J | |
| StringTemplate 4.2 | BSD License | |
| Order Broker Cloud Service | Commons IO 2.17.0 | Apache 2.0 |
| | Commons Lang 3.17.0 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|---------------------------------------|--|------------------------|
| Order Management System | Commons Logging 1.3.4 | Apache 2.0 |
| | DOM4J 2.1.4 | DOM4J |
| | Freemarker 2.3.34 | Freemarker |
| | Google Web Toolkit SDK 2.8.2 | Google Web Toolkit SDK |
| | GSON 2.11.0 | GSON |
| | Hibernate ORM 5.6.15.Final | Hibernate ORM |
| | Hibernate Validator 6.2.5.Final | Hibernate Validator |
| | Jaxen 2.0.0 | Jaxen |
| | Joda-time 2.12.7 | Apache 2.0 |
| | Log4j-API 2.24.1 | Log4j-API |
| | log4j-core 2.24.1 | Log4j-core |
| | OpenCSV 5.9 | OpenCSV |
| | Quartz Job Scheduler 2.4.0 | Quartz Job Scheduler |
| | slf4j-api 2.0.7 | slf4j-api |
| | SmartGWT 4.1-20200908 | SmartGWT |
| | StringTemplate 4.3.4 | BSD License |
| | Commons Beansutils 1.9.4 | Apache 2.0 |
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons Lang 3.10 | Apache 2.0 |
| | Commons Text 1.9 | Apache 2.0 |
| | FOP 2.4 | Apache 2.0 |
| | FreeMarker 2.3.30 | Apache 2.0 |
| | Google Web Toolkit SDK 2.8.2 | Apache 2.0 |
| | GSON 2.8.6 | Apache 2.0 |
| | Hibernate ORM 5.4.5.Final | GNU LGPL Version 2.1 |
| | HttpComponents HttpClient 4.5.10 | Apache 2.0 |
| | JavaScript Extension Toolkit (JET) 8.3.0 | JET |
| | LMAX Disruptor 3.4.2 | Apache 2.0 |
| | Log4J 2.12.1 | Log4j |
| | Mina SSHD 2.3.0 | Apache 2.0 |
| | Quartz Job Scheduler 2.3.2 | Apache 2.0 |
| | SLF4J 1.7.28 | SLF4J |
| Xerces 2 Java 2.12.0 | Apache 2.0 | |
| XStream 1.4.12 | XStream | |
| Order Management System Cloud Service | Commons Beansutils 1.9.4 | Apache 2.0 |
| | Commons FileUpload 1.4 | Apache 2.0 |
| | Commons Lang 3.11 | Apache 2.0 |

| Retail Product | Component | Licensing Information |
|-----------------------|--|--------------------------------------|
| | Commons Text 1.9 | Apache 2.0 |
| | FOP 2.5 | Apache 2.0 |
| | FreeMarker 2.3.30 | Apache 2.0 |
| | Google Web Toolkit SDK 2.8.2 | Apache 2.0 |
| | GSON 2.8.6 | Apache 2.0 |
| | Hibernate ORM 5.4.22.Final | GNU LGPL Version 2.1 |
| | HttpComponents HttpClient 4.5.13 | Apache 2.0 |
| | JavaScript Extension Toolkit (JET) 8.3.0 | JET |
| | Log4J 2.13.3 | Log4j |
| | Mina SSHD 2.3.0 | Apache 2.0 |
| | Quartz Job Scheduler 2.3.2 | Apache 2.0 |
| | SLF4J 1.7.30 | SLF4J |
| | Xerces 2 Java 2.12.1 | Apache 2.0 |
| | XStream 1.4.12 | XStream |

7

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The appendix contains the following licenses:

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ANTLR 4 License

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`src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java` contains test data from <http://aspell.net/test/orig/batch0.tab>. Copyright (C) 2002 Kevin Atkinson (kevina@gnu.org)

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Cache API

JSR-000107 JCACHE 2.9 Public Review - Updated Specification

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Specification: JSR-000107 Java(tm) Temporary Caching API Specification ("Specification")

Version: 2.9

Status: Public Review

Release: 8 August 2013

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extsprintf

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fs.realpath

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to-regexp-range

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Cordova Plugin for Barcode Scanner

phonegap-plugin-barcodescanner

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shelljs

0.8.3

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os-tmpdir

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path-parse

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fs.realpath

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brace-expansion

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balanced-match

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Cordova Plugin for Barcode Scanner

phonegap-plugin-barcodescanner

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<https://github.com/phonegap/phonegap-plugin-barcodescanner>

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nopt

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path-parse

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fs.realpath

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minimatch

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brace-expansion

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balanced-match

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concat-map

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path-is-absolute

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Project: <https://www.w3.org/Submission/ws-addressing/>

Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

ant-launcher (1.10.2)

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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>

Apache Ant (1.6)

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JUnit (4.12)

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

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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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relaxng-datatype (1.0)

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stax2-api (4.1)

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

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testng (6.14.2)

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

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woodstox-core-asl (4.4.1)

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ws-addr.wsd (1.0)

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

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

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Mark James

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```

```
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Version 3, 29 June 2007

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The packages:

com.hazelcast.util.collection
com.hazelcast.internal.util.concurrent

and the classes:

com.hazelcast.util.QuickMath
com.hazelcast.client.impl.protocol.util.UnsafeBuffer
com.hazelcast.client.impl.protocol.util.BufferBuilder

code originating from the Agrona project
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dom4j-1.6.1.jar - BA 54148

jandex-1.1.0.jar - BA 54098

xml-apis-1.0.b2 - BA 54150

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The primary ANTLR guy:

Terence Parr

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 *
 * @author <a href="mailto:ron.sigal@jboss.com">Ron Sigal</a>
 * @version $Revision: 1.1 $
 *
 * Copyright May 25, 2013
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*/
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jersey-media-json-jackson

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expression-eval

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

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Normalize.scss

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RequireJS i18n

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select2.js

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

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RequireJS text

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org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay version 8.5.24.2

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org.eclipse.jetty.toolchain:jetty-schemas

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* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

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* org.apache.tomcat:tomcat-util-scan

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Jackson core

jackson-databind

jackson-annotations

Jackson JSON processor

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org.apache.logging.log4j:log4j-api:

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<https://github.com/eclipse-ee4j/metro-xmlstreambuffer>

<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>

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<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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addressing.xml Version: 2004/10 (n/a)

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Project: <https://www.w3.org/Submission/ws-addressing/>

Source: <http://schemas.xmlsoap.org/ws/2004/08/addressing/>

ant-launcher (1.10.2)

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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>

Apache Ant (1.6)

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Project: <https://ant.apache.org/>

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maven-plugin-api (3.5.2)

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

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

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maven-settings (3.5.2)

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

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

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testng (6.14.2)

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

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

woodstox-core-asl (4.4.1)

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woodstox-core-asl (5.1.0)

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Source: <https://github.com/FasterXML/woodstox>

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)

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

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

wscor.xsd (1.0)

License: OASIS Style

wscor.xsd (1.1)

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

Source: <http://docs.oasis-open.org/ws-tx/wscor/2006/06/wstx-wscor-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;%20http://schemas.xmlsoap.org/ws/2005/02/rm/wstrm-policy.xsd>

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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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- JCL 1.2 implemented over SLF4J (<http://www.slf4j.org>) org.slf4j:jcl-over-slf4j:jar:1.7.32

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From: 'Simple Logging Facade for Java' (<https://www.slf4j.org/>)

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

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Written by: Philip Hazel

Email local part: ph10

Email domain: cam.ac.uk

University of Cambridge Computing Service,
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NOTICE_Modifications:

Changes to original Implementation:

ADD methods:

Optional<IOException> getException()

to get the exception stored by ICSVWriter, AbstractCSVWriter or CSVWriter

void resetError()

to reset the exception stored by ICSVWriter, AbstractCSVWriter or CSVWriter

ADD Test-Cases:

getExceptionReturnsException()

getExceptionReturnsExceptionUsingPrintWriter()

resetException()

resetError()

to test the added methods

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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>Sign the mobile application with the appropriate certificates, and deploy the Application Archive or Workspace into an Application Executable.</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) |
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| Capability | Description |
|---|---|
| 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. |
| 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. |

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spring-context-support
spring-context
spring-core
spring-expression
spring-instrument
spring-jcl
spring-jdbc
spring-jms

spring-messaging
spring-orm
spring-oxm
spring-r2dbc
spring-test
spring-tx
spring-web
spring-webflux
spring-webmvc
spring-websocket

=====
=====

4th party dependencies

=====
=====

aspectjweaver (EPL 2.0)

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- * *****/

[EPL Version 2.0](#)

Spring-aop

[Apache 2.0](#)

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```
=====
Recursive fourth party dependency:
=====
1. org.springframework » spring-beans
A) org.springframework » spring-core
a) org.springframework » spring-jcl
=====separator=====
2. org.springframework » spring-core
A) org.springframework » spring-jcl
=====END=====
```

Spring-beans

org.springframework:spring-beans

spring-beans has following 4th party dependencies:

org.springframework:spring-core

org.springframework:spring-jcl

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Spring-context

org.springframework:spring-context

spring-context has following 4th party dependencies:

org.springframework:spring-aop

org.springframework:spring-beans

org.springframework:spring-core

org.springframework:spring-jcl

org.springframework:spring-expression

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=====

Recursive fourth party components:-

=====

1. org.springframework » spring-aop

A) org.springframework » spring-beans

a) org.springframework » spring-core

*) org.springframework » spring-jcl

B) org.springframework » spring-core

a) org.springframework » spring-jcl

=====separator=====

2. org.springframework » spring-beans

A) org.springframework » spring-core

a) org.springframework » spring-jcl

=====separator=====

3. org.springframework » spring-core

A) org.springframework » spring-jcl

=====separator=====

4. org.springframework » spring-expression

A) org.springframework » spring-core

a) org.springframework » spring-jcl

=====END=====

Spring-context-support

Apache 2.0

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=

Recursive fourth party components:-

=====
=====

1. org.springframework » spring-beans

A) org.springframework » spring-core

a) org.springframework » spring-jcl

====separator=====

2. org.springframework » spring-context

A) org.springframework » spring-aop

a) org.springframework » spring-beans

*) org.springframework » spring-core

*) org.springframework » spring-jcl

b) org.springframework » spring-core

*) org.springframework » spring-jcl

====separator=====

B) org.springframework » spring-beans

a) org.springframework » spring-core

*) org.springframework » spring-jcl

====separator=====

C) org.springframework » spring-core

a) org.springframework » spring-jcl

====separator=====

D) org.springframework » spring-expression

a) org.springframework » spring-core

*) org.springframework » spring-jcl

=====separator=====

3. org.springframework » spring-core

A) org.springframework » spring-jcl

=====END=====

Spring-core

org.springframework:spring-core

spring-core has following 4th party dependencies:

org.springframework:spring-jcl

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Spring-expression

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Recursive fourth party components:

1. org.springframework » spring-core
2. org.springframework » spring-jcl

=====END=====

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Spring-jcl

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No 4th party dependency.

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Spring-jdbc

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org.springframework » spring-beans

org.springframework » spring-core

org.springframework » spring-tx

Spring-test

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=====

org.springframework » spring-beans Apache 2.0

org.springframework » spring-core Apache 2.0

org.springframework » spring-jcl Apache 2.0

Spring-tx

Top level component:

org.springframework:spring-tx

Dependencies:

org.springframework:spring-beans

org.springframework:spring-core

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Spring-web

org.springframework:spring-web

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org.springframework:spring-beans

org.springframework:spring-core

org.springframework:spring-jcl

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1. org.springframework » spring-aop
 - A) org.springframework » spring-beans
 - a) org.springframework » spring-core
 - *) org.springframework » spring-jcl

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- B) org.springframework » spring-core
 - a) org.springframework » spring-jcl

=====separator=====

2. org.springframework » spring-beans
 - A) org.springframework » spring-core
 - a) org.springframework » spring-jcl

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3. org.springframework » spring-context

- A) org.springframework » spring-aop
- a) org.springframework » spring-beans
- *) org.springframework » spring-core
- *) org.springframework » spring-jcl
- b) org.springframework » spring-core
- *) org.springframework » spring-jcl

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B) org.springframework » spring-beans

- a) org.springframework » spring-core
- *) org.springframework » spring-jcl
- C) org.springframework » spring-core
- *) org.springframework » spring-jcl
- D) org.springframework » spring-expression
- a) org.springframework » spring-core
- *) org.springframework » spring-jcl

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4. org.springframework » spring-core

A) org.springframework » spring-jcl

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5. org.springframework » spring-expression

- A) org.springframework » spring-core
- a) org.springframework » spring-jcl

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6. org.springframework » spring-web

- A) org.springframework » spring-beans
- a) org.springframework » spring-core
- *) org.springframework » spring-jcl
- B) org.springframework » spring-core
- a) org.springframework » spring-jcl

=====END=====

Spring Framework

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Top level component - Spring Framework 5.3.23

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spring-aspects
spring-beans
spring-context-indexer
spring-context-support
spring-context
spring-core
spring-expression
spring-instrument
spring-jcl
spring-jdbc

spring-jms
spring-messaging
spring-orm
spring-oxm
spring-r2dbc
spring-test
spring-tx
spring-web
spring-webflux
spring-webmvc
spring-websocket

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=====

4th party dependencies

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=====

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Spring Modules

spring-core

spring-aspects
spring-beans
spring-context
spring-context-indexer
spring-expression
spring-jcl
spring-jdbc
spring-jms
spring-messaging
spring-oxm
spring-tx
spring-web
spring-webmvc
spring-aop
spring-context-support
spring-orm
spring-instrument

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Fourth party dependency

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- spring-aspects
- spring-beans
- spring-context-indexer
- spring-context-support
- spring-context
- spring-core
- spring-expression
- spring-instrument
- spring-jcl
- spring-jdbc
- spring-jms
- spring-messaging
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- spring-oxm
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org.apache.tomcat.util.json.JSONParser.jj is a public domain javacc grammar

for JSON written by Robert Fischer.

<https://github.com/RobertFischer/json-parser>

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