

Oracle Utilities Customer To Meter

Licensing Information User Manual

Release 2.9.0.0.0

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Oracle Utilities Customer To Meter Release 2.9.0.0.0 Licensing Information User Manual

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Contents

Chapter 1

Oracle Utilities Customer To Meter Licensing Information User Manual	1-1
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Chapter 2

Licensing Information	2-1
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Chapter 3

Third Party Notices	3-1
Open Source or Other Separately Licensed Software	3-1

Chapter 4

Third Party Licenses	4-1
Third-Party Products.....	4-2
Notice Concerning Usage of ANTLR and ANTLR4	4-2
Notice Concerning Usage of Apache Software.....	4-2
Notice Concerning Usage of ASM.....	4-7
Notice Concerning Usage of CodeMirror.....	4-8
Notice Concerning Usage of Concurrent.....	4-8
Notice Concerning Usage of Cordova Plugin Pin Check.....	4-8
Notice of Usage of Cordova Plugin Shared Preferences	4-9
Notice of Usage of Cordova Plugin Secure Keystore	4-9
Notice of Usage of Cordova Plugin Fingerprint aio.....	4-10
Notice Concerning Usage of DOM4J	4-10
Notice Concerning Usage of FullCalendar	4-11
Notice Concerning Usage of ICU and ICU4J	4-11
Notice Concerning Usage of Jaxen	4-18
Notice Concerning Usage of JQuery (2.1.0, 3.3.1).....	4-19
Notice Concerning Usage of JQuery (3.4.1, 3.6.0).....	4-19
Notice Concerning Usage of JQueryMobile	4-20
Notice Concerning Usage of JQuery UI	4-20
Notice Concerning Usage of JSignature	4-20
Notice Concerning Usage of Knockout	4-21
Notice Concerning Usage of Microsoft .NET	4-21
Notice Concerning Usage of Moment.js	4-24
Notice Concerning Usage of SLF4J	4-25
Notice Concerning Usage of Staxmate.....	4-25
Notice Concerning Usage of Swagger-UI	4-26
Notice Concerning Usage of XMLPULL	4-32
Notice Concerning Usage of XStream	4-32
Notice Concerning Usage of natCompare.js	4-32

Chapter 1

Oracle Utilities Customer To Meter Licensing Information User Manual

Welcome to the Oracle Utilities Customer To Meter Licensing Information User Manual.

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>.

The following topics are included:

- [Licensing Information](#)
- [Third Party Notices](#)
- [Third Party Licenses](#)

Chapter 2

Licensing Information

Product	Subproduct	Licensing Information
Oracle Utilities Customer To Meter Base	Oracle Utilities Customer to Meter Base for Residential Customers	A license to Oracle Utilities Customer to Meter Base for Residential Customers includes full use licenses to: • Oracle Utilities Customer Care and Billing Base • Oracle Utilities Customer Care and Billing Rating and Billing • Oracle Utilities Customer Care and Billing Credit and Collections • Oracle Utilities Customer Care and Billing Cashiering • Oracle Utilities Customer Care and Billing Customer Program Management • Oracle Utilities Customer Care and Billing Archiving • Oracle Utilities Customer Care and Billing Task Optimization Tools • Oracle Utilities Customer Care and Billing Extractors and Schema • Oracle Utilities Customer Analytics • Oracle Utilities Revenue Analytics • Oracle Utilities Credit and Collection Analytics • Oracle Utilities Exception Analytics • Application Management Pack for Oracle Utilities

Product	Subproduct	Licensing Information
		A license to Oracle Utilities Customer to Meter Base for Residential Customers also includes restricted use licenses to: • Oracle Utilities Meter Data Management • Oracle Utilities Smart Grid Gateway • Oracle Utilities Smart Grid Gateway Adapter Development Kit • Oracle Utilities Service Order Management • Oracle Utilities Information Lifecycle Management for Meter Data • Oracle Utilities Meter Data Management Extractors and Schema • Oracle Utilities Meter Data Analytics • Oracle Utilities Operational Device Management • Oracle Utilities Operational Device Management Extractors and Schema • Oracle Utilities Operational Device Analytics Use of the above listed products is restricted to: • Storing details of meter devices used for traditional scalar billing* (device management and device installation) • Managing manual and drive-by reading requests and meter readings / reader remarks for meter devices used for traditional scalar billing* • Importing and storing details of meter readings / usage data (e.g. meter readings / consumption received), from external providers, used for traditional scalar billing* • Managing unmetered item devices (device management and device installation) • Service Investigative Orders for traditional scalar meter and unmetered item devices • Requesting field work and managing field work completion details to and from mobile workforce management systems for scalar billing* meters and unmetered item devices • Requesting field work and managing field work completion details to and from mobile workforce management systems that are not directly related to any types of devices (e.g. tree trimming requests, etc)

Product	Subproduct	Licensing Information
		• Data validation, editing, and estimation (VEE) and creating usage transactions and billing determinants for supporting traditional scalar billing* processes • Estimating and creating usage transactions and bill determinants for supporting unmetered item billing processes • Archiving of meter data used solely to support traditional scalar billing* functions • Use of Meter Data Analytics for traditional scalar billing* purposes. • Use of Oracle Utilities Operational Device Management functionality (asset configuration and configuration reports, asset management for devices (not using general work management processing), and asset replication) and Oracle Utilities Operational Device Analytics for traditional scalar devices • Creating customizations for billing related data, service investigative orders and VEE (validating, estimating, editing measurement data) for traditional scalar billing* processes • Creating customizations for unmetered item device processes These restricted use licenses exclude the use of the above listed products for other processes, including but NOT limited to: processing data for the purpose of interval billing (interval data or corresponding register reads), daily scalar billing (where meter data is uploaded and validated daily), device events, internet of things (IOT) devices, smart meter commands and non-billing aggregations. Further, these restricted use licenses do NOT allow users to create custom components related for the purposes of interval billing (interval data or corresponding register reads), daily scalar billing (where meter data is uploaded and validated daily) or other processes, including but not limited to, processing data from frequently read scalar meter devices, interval meter devices, device events, internet of things (IOT) devices, smart meter commands and non-billing aggregations.

Product	Subproduct	Licensing Information
		Any use not expressly permitted above is not included and requires a separate full use license(s) to the above listed products. *Scalar billing refers to readings or quantities that are typically uploaded and validated at the same frequency as the creation of bills related to those meter devices. Where granularity of usage is monthly or longer, these are also treated as scalar billing, irrespective of bill frequency. Scalar billing does not include register reads or interval data coming from interval/smart devices. - Examples of scalar billing include: - Scalar meter data uploaded and validated monthly and billed monthly - Scalar meter data uploaded and validated monthly and billed quarterly - Examples of billing not included with these restricted use licenses include but not limited to: - Meter data that is uploaded and validated daily but billed monthly - MV-90 meters read monthly - Interval data or register reads from smart meters - Interval data or register reads from interval meters Restrictions: - Oracle Utilities Customer Self Service Oracle Utilities Customer Care and Billing Inbound Web Services commencing with 'WX' may only be used when users have separately licensed Oracle Utilities Customer Self Service. - Oracle Utilities Digital Self Service – Transactions Cloud Service Oracle Utilities Customer Care and Billing Inbound Web Services commencing with 'CX' may only be used when users have separately licensed Oracle Utilities Digital Self Service – Transactions Cloud Service or licensed Oracle Utilities Customer to Meter Integration Suite for Residential Customers. Oracle Utilities Digital Self Service - Transactions Cloud Service includes entitlement to the Oracle Utilities Customer to Meter Integration Suite for Residential Customers.

Product	Subproduct	Licensing Information
	Oracle Utilities Customer to Meter Integration Suite for Residential Customers	Oracle Utilities Customer to Meter Integration Suite for Residential Customers contains a set of SOAP and REST APIs that belong to the web service category of 'Integration Suite APIs' and corresponding Service Scripts that are secured with the 'Integration Suite API' Application Service by default. These may be used to integrate to other products or solutions. Prerequisites: • Oracle Utilities Customer to Meter Base for Residential Customers
	Oracle Utilities Customer to Meter Market Transaction Framework for United States Distribution for Residential Customers	Oracle Utilities Customer to Meter Market Transaction Framework for United States Distribution for Residential Customers authorizes users to access all the United States Market Transaction features documented in the Oracle Utilities Customer to Meter Global Distribution Solution Catalog document available on My Oracle Support. Prerequisites: • Oracle Utilities Customer to Meter Base for Residential Customers
Oracle Utilities Customer To Meter Base	Oracle Utilities Customer to Meter Base for Commercial and Industrial Customers	A license to Oracle Utilities Customer to Meter Base for Commercial and Industrial Customers includes full use licenses to: • Oracle Utilities Customer Care and Billing Base • Oracle Utilities Customer Care and Billing Rating and Billing • Oracle Utilities Customer Care and Billing Credit and Collections • Oracle Utilities Customer Care and Billing Cashiering • Oracle Utilities Customer Care and Billing Customer Program Management • Oracle Utilities Customer Care and Billing Archiving • Oracle Utilities Customer Care and Billing Task Optimization Tools • Oracle Utilities Customer Care and Billing Extractors and Schema • Oracle Utilities Customer Analytics • Oracle Utilities Revenue Analytics • Oracle Utilities Credit and Collection Analytics • Oracle Utilities Exception Analytics • Application Management Pack for Oracle Utilities

Product	Subproduct	Licensing Information
		A license to Oracle Utilities Customer to Meter Base for Commercial and Industrial Customers also includes restricted use licenses to: • Oracle Utilities Meter Data Management • Oracle Utilities Smart Grid Gateway • Oracle Utilities Smart Grid Gateway Adapter Development Kit • Oracle Utilities Service Order Management • Oracle Utilities Information Lifecycle Management for Meter Data • Oracle Utilities Meter Data Management Extractors and Schema • Oracle Utilities Meter Data Analytics • Oracle Utilities Operational Device Management • Oracle Utilities Operational Device Management Extractors and Schema • Oracle Utilities Operational Device Analytics Use of the above-listed products is restricted to: • Storing details of meter devices used for traditional scalar billing* (device management and device installation) • Managing manual and drive-by reading requests and meter readings / reader remarks for meter devices used for traditional scalar billing* • Importing and storing details of meter readings / usage data (e.g. meter readings / consumption received), from external providers, used for traditional scalar billing* • Managing unmetered item devices (device management and device installation) • Service Investigative Orders for traditional scalar meter and unmetered item devices • Requesting field work and managing field work completion details to and from mobile workforce management systems for scalar billing* meters and unmetered item devices • Requesting field work and managing field work completion details to and from mobile workforce management systems that are not directly related to any types of devices (e.g. tree trimming requests, etc) • Data validation, editing, and estimation (VEE) and creating usage transactions and billing determinants for supporting traditional scalar billing* processes

Product	Subproduct	Licensing Information
		• Estimating and creating usage transactions and bill determinants for supporting unmetered item billing processes • Archiving of meter data used solely to support traditional scalar billing* functions • Use of Meter Data Analytics for traditional scalar billing* purposes • Use of Oracle Utilities Operational Device Management functionality (asset configuration and configuration reports, asset management for devices (not using general work management processing), and asset replication) and Oracle Utilities Operational Device Analytics for traditional scalar devices • Creating customizations for billing related data, service investigative orders and VEE (validating, estimating, editing measurement data) for traditional scalar billing* processes • Creating customizations for unmetered item device processes These restricted use licenses exclude the use of the above-listed products for other processes, including but NOT limited to: processing data for the purpose of interval billing (interval data or corresponding register reads), daily scalar billing (where meter data is uploaded and validated daily), device events, internet of things (IOT) devices, smart meter commands and non-billing aggregations. Further, these restricted use licenses do NOT allow users to create custom components related for the purposes of interval billing (interval data or corresponding register reads), daily scalar billing (where meter data is uploaded and validated daily) or other processes, including but not limited to: processing data from frequently read scalar meter devices, interval meter devices, device events, internet of things (IOT) devices, smart meter commands and non-billing aggregations. Any use not expressly permitted above is not included and requires a separate full use license(s) to the above-listed products.

Product	Subproduct	Licensing Information
		*Scalar billing refers to readings or quantities that are typically uploaded and validated at the same frequency as the creation of bills related to those meter devices. Where granularity of usage is monthly or longer, these are also treated as scalar billing, irrespective of bill frequency. Scalar billing does not include register reads or interval data coming from interval/smart devices. Examples of scalar billing include: • Scalar meter data uploaded and validated monthly and billed monthly • Scalar meter data uploaded and validated monthly and billed quarterly Examples of billing not included with these restricted use licenses include but not limited to: • Meter data that is uploaded and validated daily but billed monthly • MV-90 meters read monthly • Interval data or register reads from smart meters • Interval data or register reads from interval meters Restrictions: • Oracle Utilities Customer Self Service Oracle Utilities Customer Care and Billing Inbound Web Services commencing with 'WX' may only be used when users have separately licensed Oracle Utilities Customer Self Service. • Oracle Utilities Digital Self Service – Transactions Cloud Service Oracle Utilities Customer Care and Billing Inbound Web Services commencing with 'CX' may only be used when users have separately licensed Oracle Utilities Digital Self Service – Transactions Cloud Service or licensed Oracle Utilities Customer to Meter Integration Suite for Commercial and Industrial Customers. Oracle Utilities Digital Self Service - Transactions Cloud Service includes entitlement to the Oracle Utilities Customer to Meter Integration Suite for Commercial and Industrial Customers.
	Oracle Utilities Customer to Meter Integration Suite for Commercial and Industrial Customers	Oracle Utilities Customer to Meter Integration Suite for Commercial and Industrial Customers contains a set of SOAP and REST APIs that belong to the web service category of 'Integration Suite APIs' and corresponding Service Scripts that are secured with the 'Integration Suite API' Application Service by default. These may be used to integrate to other products or solutions. Prerequisites: • Oracle Utilities Customer to Meter Base for Commercial and Industrial Customers

Product	Subproduct	Licensing Information
	Oracle Utilities Customer to Meter Market Transaction Framework for United States Distribution for Commercial and Industrial Customers	Oracle Utilities Customer to Meter Market Transaction Framework for United States Distribution for Commercial and Industrial Customers authorizes users to access all the United States Market Transaction features documented in the Oracle Utilities Customer to Meter Global Distribution Solution Catalog document available on My Oracle Support. Prerequisites: • Oracle Utilities Customer to Meter Base for Commercial and Industrial Customers

Chapter 3

Third Party Notices

Open Source or Other Separately Licensed Software

Required notices for open source or other separately licensed software products or components distributed in this product 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 software.

Note: A copy of each license appears in the Third-Party License chapter, unless otherwise noted.

Provider	Component	Version	License Information
Adam Shaw	FullCalendar	3.10.2	Copyright (c) 2015 Adam Shaw
Adriano Di Giovanni	cordova-plugin-shared-preferences	0.1.0	Copyright (c) 2017 Adriano Di Giovanni
ANTLR	ANTLR	4.5 4.5.3	Copyright (c) 2012 Terence Parr and Sam Harwell All rights reserved.
ANTLR	ANTLR	4.7.2	Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.
ANTLR	Antlr.runtime	3.2	Copyright (c) 2012 Terence Parr and Sam Harwell All rights reserved.
Apache	Ant	1.10.11	Copyright 1999-2021 The Apache Software Foundation The task is based on code Copyright (c) 2002, Landmark Graphics Corp that has been kindly donated to the Apache Software Foundation.
Apache	bsf.jar	2.4.0	
Apache	cglib	3.3.0-975e481	
Apache	commons-cli	1.3.1, 1.4- c12260c	Copyright 2001-2017 The Apache Software Foundation
Apache	commons-codec	1.15	Copyright 2002-2017 The Apache Software Foundation

Provider	Component	Version	License Information
Apache	commons-collections	3.2.2, 4.4	Copyright 2001-2019 The Apache Software Foundation
Apache	commons-Fileupload	1.4- ce5ce15	Copyright 2002-2018 The Apache Software Foundation
Apache	commons-io	2.7	Copyright 2002-2020 The Apache Software Foundation
Apache	commons-lang	2.2, 3.12.0	Copyright 2001-2018 The Apache Software Foundation Copyright 2001-2021 The Apache Software Foundation
Apache	commons-Logging	1.2- 9f99a00	Copyright 2003-2016 The Apache Software Foundation
Apache	commons-text	1.9	Copyright 2014-2020 The Apache Software Foundation
Apache	Groovy	3.0.7	Copyright 2003-2020 The Apache Software Foundation
Apache	HTTP Components Cache	4.1.2	Copyright 2005-2019 The Apache Software Foundation
Apache	HTTP Components Mime	4.1.2	
Apache	HttpCore / HttpComponents Core	4.4.9 4.4.13	
Apache	HttpComponents HttpClient	4.5.13	Copyright 1999-2020 The Apache Software Foundation
Apache	Log4j	2.17.1	Copyright 1999-2021 Apache Software Foundation
Apache	Velocity	1.7 2.3	Copyright (C) 2000-2019 The Apache Software Foundation
Apache	Xalan	2.7.2	Copyright 2004-2015 The Apache Software Foundation
Apache	XMLBeans	4.0.0	
Apache	XMLSchema Core	2.2.5	
Apache Software Foundation	Apache Cordova	7.0.0	
Apache Software Foundation	commons Beanutils	1.9.4	
Apache Software Foundation	Cordova Android	6.4.0	
Apache Software Foundation	Cordova Camera Plugin	4.0.3	
Apache Software Foundation	Cordova Command Line Interface	8.0.0	
Apache Software Foundation	Cordova Device Plugin	2.0.2	
Apache Software Foundation			

Provider	Component	Version	License Information
Apache Software Foundation	Cordova File Plugin	6.0.1	
Apache Software Foundation	Cordova File Transfer Plugin	1.7.1	
Apache Software Foundation	Cordova Geolocation Plugin	4.0.1	
Apache Software Foundation	Cordova inappbrowser plugin	3.0.0	
Apache Software Foundation	Cordova iOS	4.4.0	
Apache Software Foundation	Cordova Network Information Plugin	2.0.1	
Apache Software Foundation	Cordova WebSQL PlugIn	0.0.10	
Apache Software Foundation	Cordova Whitelist Plugin	1.0.0	
Apache Software Foundation	cordova-plugin-compat	1.1.0	
Brinley Ang	JSignature	2	Copyright (c) 2012 Willow Systems Corp http://willow-systems.com
Castor Project	Castor	1.4.1	Copyright 2004-2005 Werner Guttman 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 http://www.apache.org/licenses/LICENSE-2.0
Chromium	Cordova Zip Plugin	3.1.0	
Codehaus	Jettison	1.4.1	Copyright 2006 Envoi Solutions LLC 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 http://www.apache.org/licenses/LICENSE-2.0

Provider	Component	Version	License Information
Connect2id Ltd	Nimbus JOSE+JWT	8.19	Copyright 2012-2020, Connect2id Ltd.
Crypho AS	Cordova Plugin Pin Check	0.0.6	Copyright (c) 2015 Crypho AS
David Olson	Timezone Data 2010j	2010j	
Environmental Systems Research Institute, Inc.	ArcGIS API for JavaScript	3.18	
FasterXML, LLC	jackson-annotations	2.12.2	Copyright (c) 2020 Tatu Saloranta
FasterXML, LLC	jackson-core	2.12.2	Copyright © 2008–2019 FasterXML. All rights reserved.
FasterXML, LLC	jackson-databind	2.12.2	Copyright © 2008–2012 FasterXML. All rights reserved.
INRIA, France Telecom	ASM	8.0	Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved.
Ionic	cordova-plugin-ios-keychain	3.0.1	Copyright (c) 2012 Shazron Abdullah
Joe Walnes	Qdox	1.12.1	Copyright (c) 2003-2006, Joe Walnes Copyright (c) 2006-2011, XStream Committers All rights reserved.
Joe Walnes	XStream	1.4.13, 1.4.15	Copyright (c) 2003-2006, Joe Walnes Copyright (c) 2006-2019, XStream Committers All rights reserved.
John Resig	jQuery	2.1.0	Copyright (c) 2011 John Resig, http://jquery.com/
John Resig	jQuery	3.3.1	Copyright (c) 2011 John Resig, http://jquery.com/
jQuery	jQueryUI	1.12.1	Copyright (c) 2010 Paul Bakaus, http://jqueryui.com/ .
jQuery	jQueryMobile	1.4.2	Copyright 2013 jQuery Foundation and other contributors http://jquery.com/
JS Foundation and other contributors	jQuery	3.4.1 3.6.0	Copyright JS Foundation and other contributors,
JSON	accessors-smart	1.3	Copyright (c) 2000-2011 INRIA, France Telecom
JSON-SMART authors	json-smart	2.4.7	Copyright 2011 JSON-SMART authors
Marijn Haverbeke	CodeMirror	5.58.2	Copyright (C) 2017 by Marijn Haverbeke <marijnh@gmail.com> and others
Mario Heiderich	DOMPurify	2.2.2	Copyright 2015 Mario Heiderich
Martin Pool	natCompare.js	b7da2dc	Copyright (C) 2005 by SCK-CEN (Belgian Nuclear Research Centre)

Provider	Component	Version	License Information
MetaStuff, Ltd.	Dom4j	2.1.1 2.1.3	Copyright 2001-2016 (C) MetaStuff, Ltd. All Rights Reserved.
Niklas Merz	Cordova Plugin Fingerprint aio	1.7.0	Copyright (c) 2016-2018 Niklas Merz
Opensource	Cordova App-Event Plugin	1.2.1	
Opensource	Cordova BackgroundFetch	5.3.0	
Opensource	Cordova Local Notification Plugin	0.8.5	
Opensource	Cordova SQLite storage adapter	2.3.3	
Opensource	Cordova Websocket PlugIn (KNOWLEDGECODE)	0.12.2	
Oracle	JavaScript Extension Toolkit (JET)	9.1.0	Copyright (c) 2014, 2020 Oracle and/or its affiliates
PhoneGap	Cordova Plugin for Barcode Scanner	8.0.0	
Pradeep Singh	cordova-plugin-secure-key-store	1.5.6	Copyright (c) 2017 Pradeep Singh
Public Domain	tz_database	1.0	
Quality Open Software	Simple Logging Façade for Java (SLF4J)	1.7.30	Copyright (c) 2004-2017 QOS.ch All rights reserved. Refer to http://www.slf4j.org/license.html .
Red Hat	jboss-logging	3.4.1. FINAL	Copyright 2010 Red Hat, Inc.
Sebastián Katzer	Cordova BackgroundMode PlugIn	0.7.2	
Steven Sanderson	Knockout Mapping	2.4.1	Copyright (c) Steven Sanderson, Roy Jacobs
Steven Sanderson	Knockout.js	3.4.2	Copyright (c) Steven Sanderson, Roy Jacobs
SmartBear Software	swagger-ui	3.18.1 3.26.2	Copyright (c) 2016 SmartBear Software Copyright 2020 SmartBear Software Inc.
Tatu Saloranta	StaxMate	2.0.1 2.4.0	Copyright (c) 2007, Tatu Saloranta All rights reserved.
Terence Parr	ANTLR	2.7.7	Copyright (c) 2005-2009 Terence Parr All rights reserved. BSD License: http://opensource.org/licenses/BSD-3-Clause .
Terence Parr	ANTLR4	4.9.2	Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.

Provider	Component	Version	License Information
Terence Parr	Antlr.runtime	3.2	Copyright (c) 2005-2009 Terence Parr All rights reserved. BSD License: http://opensource.org/licenses/BSD-3-Clause .
Terracotta, Inc.	Ehcache	2.5.2	Copyright 2001-2004 The Apache Software Foundation. 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 http://www.apache.org/licenses/LICENSE-2.0 .
The Joda Product (Joda.org)	joda-time	2.9.6	Copyright 2001-2004 The Apache Software Foundation. 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 http://www.apache.org/licenses/LICENSE-2.0
The Werken Company	Jaxen	1.2.0	Copyright 2003-2006 The Werken Company. All Rights Reserved.
Tim Wood	Moment.js	2.21.0	Copyright (c) 2011-2013 Tim Wood, Iskren Chernev, Moment.js contributors
Unicode, Inc.	ICU	69.1	Copyright © 1991-2018 Unicode, Inc. All rights reserved.
The Unicode Consortium	ICU4J	64.2	Copyright © 1991-2020 Unicode, Inc. All rights reserved.
XmlPull Project (xmlpull.org)	Xmlpull	1.1.3.1	Initial authors: Stefan Haustein Aleksander Slominski 2001-12-12

Chapter 4

Third Party Licenses

This section provides license and copyright information for the associated products. This includes the following:

- [Notice Concerning Usage of ANTLR and ANTLR4](#)
- [Notice Concerning Usage of Apache Software](#)
- [Notice Concerning Usage of ASM](#)
- [Notice Concerning Usage of CodeMirror](#)
- [Notice Concerning Usage of Concurrent](#)
- [Notice Concerning Usage of Cordova Plugin Pin Check](#)
- [Notice of Usage of Cordova Plugin Shared Preferences](#)
- [Notice of Usage of Cordova Plugin Secure Keystore](#)
- [Notice of Usage of Cordova Plugin Fingerprint aio](#)
- [Notice Concerning Usage of DOM4J](#)
- [Notice Concerning Usage of FullCalendar](#)
- [Notice Concerning Usage of ICU and ICU4J](#)
- [Notice Concerning Usage of Jaxen](#)
- [Notice Concerning Usage of JQuery \(2.1.0, 3.3.1\)](#)
- [Notice Concerning Usage of JQuery \(3.4.1, 3.6.0\)](#)
- [Notice Concerning Usage of JQueryMobile](#)
- [Notice Concerning Usage of JQuery UI](#)
- [Notice Concerning Usage of JSignature](#)
- [Notice Concerning Usage of Knockout](#)
- [Notice Concerning Usage of Microsoft .NET](#)
- [Notice Concerning Usage of Moment.js](#)
- [Notice Concerning Usage of SLF4J](#)
- [Notice Concerning Usage of Staxmate](#)
- [Notice Concerning Usage of XMLPULL](#)
- [Notice Concerning Usage of XStream](#)

Third-Party Products

The following sections provide notices and information about the third party products indicated.

Notice Concerning Usage of ANTLR and ANTLR4

[The BSD License]

Copyright (c) 2012-2017 The ANTLR Project. All rights reserved.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

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Notice Concerning Usage of Apache Software

The following files are covered under the Apache 2.0 license:

- accessors-smart-1.3.jar
- ant1.10.11.jar
- apache-xmlbeans-4.0.0.jar
- bsf-2.4.0.jar
- castor-1.3.2-core.jar
- castor-1.3.2-xml-schema.jar
- castor-1.3.2-xml.jar

- cglib-3.3.jar
- commons-beanutils-core-1.9.4.jar
- commons-cli-1.1.jar
- commons-cli-1.4.jar
- commons-codec-1.15.jar
- commons-collections-3.2.2.jar
- commons-collections-4.4.jar
- commons-fileupload-1.4.jar
- commons-httpclient-4.5.13.jar
- commons-io-2.7.jar
- commons-lang-2.2.jar
- commons-lang-3.12.jar
- commons-logging-1.2.jar
- commons-text-1.9.jar
- DOMPurify 2.2.2.zip
- ehcache-core-2.5.2.jar
- groovy-3.0.7.jar
- httpcore-4.4.3.jar
- jboss-logging-3.4.1.Final.jar
- jackson-annotations-2.12.2
- jackson-core-2.12.2
- jackson-core-asl-1.9.2.jar
- jackson-databind-2.12.2
- jackson-jaxrs-1.9.2.jar
- jackson-mapper-asl-1.9.2.jar
- jackson-xc-2.8.5.jar
- jettison-1.4.1.jar
- json-smart-v2.4.7.jar
- jcl-over-slf4j-1.7.3.jar
- joda-time-2.3.jar
- log4j-api-2.11.0.jar
- log4j-core-2.11.0.jar
- log4j-api-2.17.1.jar
- log4j-core-2.17.1.jar
- nimbus-jose-jwt-8.19.jar
- org.apache.http.components.httpclient-4.1.2.jar

- org.apache.http.components.httpclient-cache-4.1.2.jar
- org.apache.http.components.httpcore-4.1.2.jar
- org.apache.http.components.httpmime-4.1.2.jar
- serializer-2.7.2.jar
- trinidad-api-2.1.1.jar
- trinidad-impl-2.1.1.jar
- velocity-1.7.jar
- velocity-2.3.jar
- xalan-2.7.2.jar
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Written by Kristof Coomans

Based on the Java version by Pierre-Luc Paour, of which this is more or less a straight conversion.

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The Java version was based on the C version by Martin Pool.

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