

Oracle JDeveloper and Application Development Framework (ADF)

Release Notes

14c (14.1.2.0.0)

F39365-02

December 2024

Oracle JDeveloper and Application Development Framework (ADF) 14.1.2.0.0

The document provides information for Oracle JDeveloper and Oracle Application Development Framework.

What's New in 14.1.2.0.0

Oracle JDeveloper and Oracle ADF 14.1.2 provide an upgrade path for existing customers using earlier versions. Oracle JDeveloper and Oracle ADF 14.1.2 are built on updated versions of Oracle WebLogic Server 14.1.2 and therefore leverages the new features delivered in these products. You can also leverage the new features and capabilities provided in Java 17 and Java 21.

Refer to the Oracle Fusion Middleware 14.1.2 certification matrix at [Oracle Fusion Middleware Supported System Configurations](#) for supported operating system and database versions and other certifications.

New features include

- Support for Java 17 code syntax
- A new DB Connection type, "Oracle Cloud DB using Wallet". See Create a CloudDB/ATPDB Database Connection in *Developing Applications with Oracle JDeveloper*.
- A new WebLogic connection option, "Use WebLogic Management REST APIs"

Latest Known Issues

Refer to this section for information about known issues in 14c (14.1.2.0.0).

Table 1-1 Known Issues in 14c (14.1.2.0.0)

Issue ID	Description
37170186	TRY TO FIX JDEV OPATCH BY RUNNING INSTALLER CODE IN A NON-OSGI SUBPROCESS

Table 1-1 (Cont.) Known Issues in 14c (14.1.2.0.0)

Issue ID	Description
36903741	JDK 17 JFRAME GALLERY CREATION MOSTLY WORKS BUT THROWS EXCEPTION
36898235	ALLOW JDEV TO USE NEW WLS CONSOLE APP
36870968	JDEV : CREDENTIALS WINDOW ARE FAILED TO SAVE THE MODIFICATION MADE TO CLIENT TRUSTED CERTIFICATE
36156649	FMW14C: JDEV STARTUP ISSUES WARNING ABOUT TERMINALLY DEPRECATED METHODS
35934125	WEBLOGIC DOMAINS NEED TO BE CREATED SUCH THAT REMOTE CONSOLE (AND OTHER TOKEN-BASED APPS) CAN CONNECT
35741388	JDEV : FAILED TO CREATE THE APPLICATION SERVER CONNECTION EVEN AFTER ACCEPTING THE CERTIFICATE
36472147	AF:TABLE HORIZONTAL SCROLLBAR DOES NOT SHOW IN FIREFOX BROWSER.. IT IS VISIBLE IN CHROME
36444289	OAG 3.1 - Text not displayed completely when "Text Spacing (OAG 3.1)" checkbox is selected.
36402844	VPAT BPM Composer Issue: VO giving wrong count for a List
36351138	OAG 3.1 - Table - Accessibility Error for Table in Viewset and CQ Monitoring Pages
36350346	OAG 3.1 - Label/Form : combobox : Required ARIA attributes must be provided in CQ Monitoring Page
36239610	1412 BPM WORKLISTAPP & WORKSPACE STAAS WEB SCAN :MISSING "CONTENT-SECURITY-POLICY" HEADER (MEDIUM IMPACT)
36235885	ACC: 1.4.11 NON-TEXT CONTRAST - QUICKQUERY SEARCH ICON
35643675	JSP RETRUNED FROM CLASSPATH WHEN NOT FOUND IT CONFIGURED MDS STORE

More Information and Technical Resources

For information and technical resources for Oracle JDeveloper and Oracle Application Development Framework visit the product center on Oracle.com at <https://www.oracle.com/application-development/technologies/jdeveloper.html>.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

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