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Certified and Supported Migration Paths for Oracle JDeveloper (Doc ID 464593.1)

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APPLIES TO:

Oracle JDeveloper - Version 9.0.2.0.0 and later Information in this document applies to any platform.

PURPOSE

Detail the Certified and Supported Migration Paths for the different versions of ADF/JDeveloper.

SCOPE

Any developer migrating a JDeveloper application.

DETAILS

Migration of JDeveloper user settings and application data is generally supported from earlier releases. The major migration paths are also Certified.

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See the Glossary for definitions and the following table outlining our migration paths.

JDeveloper 12c

From/To	12.1.2	12.1.3	12.2.1		
10.x	Not Supported	Not Supported	Not Supported		
11.1.1.1-6	Not Supported	Not Supported	Not Supported		
11.1.1.7	Supported	Supported	Supported		
11.1.1.9	Not Supported	Not Supported	Supported		
11.1.2.0-3	Not Supported	Not Supported	Not Supported		
11.1.2.4	Supported	Supported	Not Supported		
12.1.2		Supported	Supported		
12.1.3			Supported		

The individual matrix for the 12c versions can be found in these links:

- Oracle JDeveloper and ADF 12c (12.1.2) Supported Systems
 Oracle JDeveloper and ADF 12c (12.1.3.0.0) Supported Systems
- Oracle JDeveloper and ADF 12c (12.2.1) Supported Systems

JDeveloper 11gR2

From/To	From/To 11.1.2.0		11.1.2.2	11.1.2.3	11.1.2.4	
10.1.3.x	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	
11.1.1.0	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	
11.1.1.1/2/3	Supported	Supported	Supported	Supported	Supported	
11.1.1.4	Certified	Certified	Supported	Supported	Supported	
11.1.1.5	Supported	Supported	Certified	Supported	Supported	
11.1.1.6	Not Supported	Not Supported	Supported	Certified	Certified	
11.1.1.7	Not Supported	Not Supported	Not Supported	Not Supported	Supported	
11.1.1.9	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	

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11.1.2.0	 Certified	Supported	Supported	Supported
11.1.2.1	 	Certified	Supported	Supported
11.1.2.2	 		Certified	Supported
11.1.2.3	 			Certified

The full JDeveloper 11gR2 matrix is available in the "Oracle JDeveloper and Application Development Framework 11g Release 2" document, section "Migration Support Matrix"

JDeveloper 11gR1

All migrations from older versions of JDeveloper must go first to 10.1.3.

From/To	11.1.1.0	11.1.1.1	11.1.1.2	11.1.1.3	11.1.1.4	11.1.1.5	11.1.1.6	11.1.1.7	11.1.1.9
10.1.2.x	Not Supported								
10.1.3.0/1/2/3	Supported								
10.1.3.4	Certified	Certified	Supported						
10.1.3.5	Supported	Supported	Certified						
11.1.1.0		Certified	Certified	Supported	Supported	Supported	Supported	Supported	Supported
11.1.1.1			Certified	Supported	Supported	Supported	Supported	Supported	Supported
11.1.1.2				Certified	Supported	Supported	Supported	Supported	Supported
11.1.1.3					Certified	Supported	Supported	Supported	Supported
11.1.1.4						Certified	Supported	Supported	Supported
11.1.1.5							Certified	Supported	Supported
11.1.1.6								Certified	Supported
11.1.1.7									Certified

The full JDeveloper 11gR1 matrix is available in the "Oracle JDeveloper and Application Development Framework 11g" document, section "Migration Support Matrix"

JDeveloper 9.x, 10.x

All migrations from older versions of JDeveloper must go from 3.2.3 to 9.0.2.

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From/To	9.0.3.4	9.0.4.3	9.0.5.2	10.1.2.1	10.1.3.0	10.1.3.1	10.1.3.2	10.1.3.3	10.1.3.4	10.1.3.5
9.0.2	Certified	Certified	Certified	Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported
9.0.3.4		Certified	Certified	Certified	Certified	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported
9.0.4.3			Supported	Certified	Certified	Certified	Not Supported	Not Supported	Not Supported	Not Supported
9.0.5.2				Supported	Certified	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported
10.1.2.1					Certified	Certified	Certified	Certified	Certified	Certified
10.1.3.0						Certified	Certified	Certified	Certified	Certified
10.1.3.1							Certified	Certified	Certified	Certified
10.1.3.2								Certified	Certified	Certified
10.1.3.3									Certified	Certified
10.1.3.4										Certified

Comments:

- This certification matrix implies you cannot always and directly migrate to the latest JDeveloper version; f.ex. if you migrate your application from JDeveloper 9.0.5.2, you have to migrate to an intermediary JDeveloper 10.1.3.0 before finally migrating to JDeveloper 10.1.3.5
- For each intermediary migration step, you should perform some testings to check if the application is behaving correctly there.
- If you used Business Components Data Tags (JSP Pages), the migration of your applications containing these tags is supported only from JDeveloper 10.1.2. If you want to migrate a data tags application from an earlier version of JDeveloper 10 g (10.1.3), you must first open your application in JDeveloper 10.1.2, then open it in JDeveloper 10.1.3.

Glossary

Certified:

This migration path is supported and passed testing by JDeveloper QA; this is the recommended migration path

• Supported:

Oracle will address customer issues, but this migration path was not necessarily tested or certified.

Not Supported:

This migration path is NOT supported; there are known issues, or migration is expected to fail. You can not open a Service Request for issues for this migration.

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Additional resources on Migration can be found in these notes:

- NOTE 2000002.1 Migrate ADF Application from 10g to 11g/12c
- NOTE 2063531.1 How To Update an ADF Runtime Installation

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