

Repository Creation Utility



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Welcome to Repository Creation Utility 12.2.1.3.0 for Oracle Fusion Middleware.

The Repository Creation Utility enables you to create and drop database schemas that are required for Oracle Fusion Middleware products.

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- Create Repository**
Create and load component schemas into a database.
- System Load and Product Load**
I have DBA privileges.
- Prepare Scripts for System Load**
Create scripts for DBA to run later.
- Perform Product Load**
System Load scripts have been run by DBA.
- Drop Repository**
Remove component schemas from a database.

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Database Type: Oracle Database

Connection String Format: Connection Parameters Connection String

Connect String:

Host Name: 10.10.10.1

Port: 1521

Service Name: GPI

Username: sys

Password: *****

Role: SYSDBA

Repository Creation Utility - Checking Prerequisites

Checking Global Prerequisites

✓ Initializing repository configuration metadata	00:04.815(sec)
✓ Obtain properties of the specified database	00:00.107(ms)
✓ Check requirement for specified database	00:06.217(sec)

Operation completed. Click OK to continue to next page.

OK

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Connect String:

Host Name: 10.10.10.1

Pg^rt: 1521

S^ervice Name: GPI

U^sername: sys

P^assword: ●●●●●●

R^ole: SYSDBA

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Specify a unique prefix for all schemas created in this session, so you can easily locate, reference, and manage the schemas later.

Select existing prefix:

Create new prefix:

Alpha numeric only. Cannot start with a number. No special characters.

Component	Schema Owner
<input checked="" type="checkbox"/> Oracle AS Repository Components	
<input checked="" type="checkbox"/> AS Common Schemas	
<input checked="" type="checkbox"/> Common Infrastructure Services *	SPAREPORT_STB
<input checked="" type="checkbox"/> Oracle Platform Security Services	SPAREPORT_OPSS
<input checked="" type="checkbox"/> User Messaging Service	SPAREPORT_UMS
<input checked="" type="checkbox"/> Audit Services	SPAREPORT_IJU
<input checked="" type="checkbox"/> Audit Services Append	SPAREPORT_IJU_APPEND
<input checked="" type="checkbox"/> Audit Services Viewer	SPAREPORT_IJU_VIEWER
<input checked="" type="checkbox"/> Metadata Services	SPAREPORT_MDS
<input checked="" type="checkbox"/> Weblogic Services *	SPAREPORT_WLS

* Mandatory component. Mandatory components cannot be deselected.

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Define passwords for main and auxiliary schema users.

- Use same passwords for all schemas
- Use main schema passwords for auxiliary schemas
- Specify different passwords for all schemas

Component	Schema Owner	Schema Password	Confirm Password
Common Infrastructure Services	SPAREPORT_STB	*****	*****
Oracle Platform Security Services	SPAREPORT_OPSS	*****	*****
User Messaging Service	SPAREPORT_UMS	*****	*****
Audit Services	SPAREPORT_IAU	*****	*****
Audit Services Append	SPAREPORT_IAU_APPEND	*****	*****
Audit Services Viewer	SPAREPORT_IAU_VIEWER	*****	*****
Metadata Services	SPAREPORT_MDS	*****	*****
Weblogic Services	SPAREPORT_WLS	*****	*****
Auxiliary Schema	SPAREPORT_WLS_RUNTIME	*****	*****

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Default and temporary tablespaces for the selected components appear in the table below. To create new tablespaces or modify existing tablespaces, use the Manage Tablespaces Button

[Manage Tablespaces](#)

Component	Schema Owner	Default Tablespace	Temp Tablespace
Common Infrastructur...	SPA_STB	*SPA_STB	*SPA_IAS_TEMP
Weblogic Services	SPA_WLS	*SPA_WLS	*SPA_IAS_TEMP

Repository Creation Utility - Confirmation

Any tablespaces that do not already exist in the selected schemas will be created.

Click OK to create tablespaces.
Click Cancel to return to the wizard.

[OK](#) [Cancel](#)

* Default tablespaces (specified in the configuration files) are to be created upon confirmation.

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Default and temporary tablespaces for the selected components appear in the table below. To create new tablespaces or modify existing tablespaces, use the Manage Tablespaces Button

Manage Tablespaces

Tablespaces

- APEX_18204470570603
- EXAMPLE
- SPAREPORT_IAS_OPSS**
- SPAREPORT_IAS_TEMP
- SPAREPORT_IAS_UMS
- SPAREPORT_IAU
- SPAREPORT_MDS
- SPAREPORT_STB
- SPAREPORT_WLS
- SYSAUX
- SYSTEM
- TEMP
- USERS

[Add](#) [Remove](#)

Name:

Tablespace name should be less than 30 characters.

Type: Permanent Temporary

Block Size (KB):

Storage Type: Use Bigfile Tablespace

Use Automatic Segment Space Management

Logging Type: Enable Force Logging

Datfiles

	File Name	Size(MB)
	C:\ORACLE\ORADATA\IGPI\SPAREPORT_ias_opss.dbf	60

Messages

[OK](#) [Close](#)

Repository Creation Utility



Manage Tablespaces

Tablespaces

- APEX_18204470570603
- EXAMPLE
- SPAREPORT_IAS_TEMP
- SPAREPORT_METADAT**
- SYSAUX
- SYSTEM
- TEMP
- USERS

Name: SPAREPORT_METADATA
Tablespace name should be less than 30 characters.

Type: Permanent Temporary

Block Size (KB): <Default>

Storage Type: Edit Datafile

Logging Type

Datafiles

File Name	File Directory	Size	Increment	Maximum Size
SPAREPORT_METADATA	C:\ORACLE\ORADATA\GPI	100 MB	1 MB	<input checked="" type="radio"/> Value 8000 MB

Messages

Buttons: Add, Remove, OK, Cancel

Navigation: < Back, Next >, Finish, Cancel

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Component	Schema Owner	Default Tablespace	Temp Tablespace
Common Infrastructur...	SPAREPORT_STB	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Oracle Platform Securit...	SPAREPORT_OPSS	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
User Messaging Service	SPAREPORT_UMS	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Audit Services	SPAREPORT_IAU	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Audit Services Append	SPAREPORT_IAU_A...	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Audit Services Viewer	SPAREPORT_IAU_VI...	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Metadata Services	SPAREPORT_MDS	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP
Weblogic Services	SPAREPORT_WLS	*SPAREPORT_METADA...	*SPAREPORT_IAS_TEMP

* Default tablespaces (specified in the configuration files) are to be created upon confirmation.

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Oracle Platform Securit...	SPAREPORT_OPSS	*SPAREPORT_IAS_OPSS	*SPAREPORT_IAS_TEMP
User Messaging Service	SPAREPORT_UMS	*SPAREPORT_IAS_UMS	*SPAREPORT_IAS_TEMP
Audit Services	SPAREPORT_IAU	*SPAREPORT_IAU	*SPAREPORT_IAS_TEMP
Audit Services Append	SPAREPORT_IAU_A...	*SPAREPORT_IAU	*SPAREPORT_IAS_TEMP
Audit Services Viewer	SPAREPORT_IAU_VI...	*SPAREPORT_IAU	*SPAREPORT_IAS_TEMP
Metadata Services	SPAREPORT_MDS	*SPAREPORT_MDS	*SPAREPORT_IAS_TEMP
Weblogic Services	SPAREPORT_WLS	*SPAREPORT_WLS	*SPAREPORT_IAS_TEMP

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Database details:

Host Name 10.10.10.1
Port 1521
Service Name GPI
Connected As sys
Operation System and Data Load concurrently
Prefix for (prefixable) Schema Owners SPA

Component	Schema Owner	Tablespace Type	Tablespace Name
Common Infrastructure Services	SPA_STB	Default	SPA_STB
		Temp	SPA_IAS_TEMP
		Additional	[None]
			SPA_WLS
			SPA_IAS_TEMP
			[None]

Repository Creation Utility - System Load

Repository System Load in progress.

✓ Execute pre create operations	00:03.421(sec)
✓ Common Infrastructure Services	00:09.687(sec)
⌚ Weblogic Services	00:12.587(sec)
Execute post create operations	0

Progress bar: []

Stop

Save Response File

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Summary

Completion Summary

Database details:

Host Name 10.10.10.1
 Port 1521
 Service Name GPI
 Connected As sys
 Operation System and Data Load concurrently
 Prefix for (prefixable) Schema Owners SPAREPORT

Component	Schema Owner	Tablespace Type	Tablespace Name
Common Infrastructure Services	SPAREPORT_STB	Default	SPAREPORT_METADATA
		Temp	SPAREPORT_IAS_TEMP
		Additional	[None]
Oracle Platform Security Services	SPAREPORT_OPSS	Default	SPAREPORT_METADATA
		Temp	SPAREPORT_IAS_TEMP
		Additional	[None]
User Messaging Service	SPAREPORT_UMS	Default	SPAREPORT_METADATA
		Temp	SPAREPORT_IAS_TEMP
		Additional	[None]
Audit Services	SPAREPORT_IAU	Default	SPAREPORT_METADATA
		Temp	SPAREPORT_IAS_TEMP
		Additional	[None]
Audit Services Append	SPAREPORT_IAU_APPEND	Default	SPAREPORT_METADATA
		Temp	SPAREPORT_IAS_TEMP
		Additional	[None]

Save Response File

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Database details:

Host Name 10.10.10.1
Port 1521
Service Name GPI
Connected As sys
Operation System and Data Load concurrently
Execution Time 2 minutes 5 seconds

RCU Logfile
Component Log Directory
View Log

Prefix for (prefixable) Schema SPAREPORT
Owners

Component	Status	Time	Logfile(Click to view)
Common Infrastructure Services	Success	00:09.576(sec)	<input type="button" value="stb.log"/>
Oracle Platform Security Services	Success	00:22.875(sec)	<input type="button" value="opss.log"/>
User Messaging Service	Success	00:14.536(sec)	<input type="button" value="ucsums.log"/>
Audit Services	Success	00:14.621(sec)	<input type="button" value="iau.log"/>
Audit Services Append	Success	00:09.295(sec)	<input type="button" value="iau_append.log"/>
Audit Services Viewer	Success	00:09.353(sec)	<input type="button" value="iau_viewer.log"/>
Metadata Services	Success	00:16.350(sec)	<input type="button" value="mds.log"/>
Weblogic Services	Success	00:15.371(sec)	<input type="button" value="wls.log"/>