

Adding a Deploy Test

To deploy an existing repository to a Bridge, add a Deploy test. Select **Deploy Bridge Repository** from the list of tests actions (see [Creating Additional Tests](#)).

Create a new Deploy Repository Test

Create a new Deploy Repository Test

Repository

...

Host

Port

User

Password

OK

Cancel

Open

Look in: PState

Recent Items

Desktop

Documents

This PC

Network

.Sbin

.Swork

jarfiles

regressiontest

repository

resources

testcase

uml

File name:

Open

Files of type:

E2E Bridge Repository (*.rep)

E2E Bridge Repository (*.rep)

Java repository (*.jar)

Node.js repository (*.zip)

Cancel

As a first step, select the repository document you want to deploy to a Bridge.

Click  to open a file browser.

Select the type of repository you want to deploy, then select a repository file and click **OK**.

On this Page:

- [Specify the Preferences of the Test Action](#)
- [Prepare the Reference Data](#)

Related Pages:

- [Options: Deploy Bridge Repository](#)
- [Adding a Build Test](#)
- [Adding a Deploy Test](#)
- [Adding a Start/Stop Test](#)
- [Adding a Wait Test](#)
- [Adding a ParallelRequest Test](#)
- [Adding a ServiceCommand Test](#)

Create a new Deploy Repository Test

Create a new Deploy Repository Test

Repository
baseOrder.xml\PurchaseOrderExample.rep

Host
localhost

Port
8080

User
admin

Password
•••••

OKCancel

Specify a host, port and user credentials and click **OK** to proceed.

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Specify the Preferences of the Test Action

Specify the preferences of the test action. The preferences on the General and Compare tabs are adjusted accordingly. For more information on the test preferences refer to [Modifying the Test Preferences](#).

Test Preferences

Edit test action preferences and compare functions

General

Test Action

Compare PurchaseOrderExample.rep/localhost.deploy.log

Name

PurchaseOrderExample.rep

Repository File

D:\E3E Documentation\Advanced Modeling\PSState\RegressionTest\src\build\psstate\PurchaseOrder.xml\PurchaseOrderExample.rep

Host

localhost

Port

8080

Username

admin

Password

☒ Override existing

☐ Should not exist

☐ Override settings

☒ Keep changed settings

☐ Start service

☒ Do not start service

Logfile

D:\E3E Documentation\Advanced Modeling\PSState\RegressionTest\src\build\Dev Tests\PurchaseOrderExample.rep\localhost.deploy.log

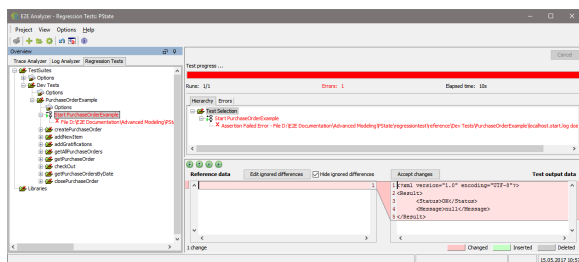
OK

Cancel

Field	Description
Name	Specify the name of the test. As a default, Deploy repository of <name of the repository> is suggested.
Repository File	Specify name and path of the UML model you want to build the repository of.
Host	Specify the name of the Bridge, you want to deploy the service to.
Port	Specify the Bridge port.
Username / Password	Specify a valid username and password to access the Bridge.
Deploy options	Specify the deployment options. For more information on deployment options, refer to Deployment of xUML Services .
Logfile	Specify name and path of the logfile. The logfile will be used for compare tests.

Prepare the Reference Data

As this test has never been run before, there is no reference data to compare the test result to - e.g. the start or stop log in the screenshot below (the same applies to all other kinds of tests). So running this test will always give an error.



In the Compare Tool at the bottom of the Content pane you can see the reference data (blank) and the test output data (e.g. start log from the Bridge). Look at the test output data and on the Bridge. If the service started alright and the start log reads `<Status>OK</Status>`, click **Accept changes**. This will result in the actual test output data being taken as reference data.



Stop the service on the Bridge and re-run the test. It is green now.