

Eggplant-plugin

NOTE:

This plug-in is deprecated.

We encourage calling the Eggplant Command Line directly as described in the on-line documentation:

<http://docs.testplant.com/ePF/using/epf-runscript-command-options.htm>

Plugin Information

View eggPlant on the [plugin site](#) for more information.

This plugin calls Eggplant scripts as a Jenkins Build Action and returns the results to Jenkins for review or further processing.


Configuration

For detailed installation and configuration instructions see the [Eggplant Jenkins Integration](#) documentation.

1. Ensure that eggPlant is installed and accessible to the Jenkins user. You can install the plugin from the Manage Plugins, Available page. You do not need to restart Jenkins after installation.
2. On the Manage Jenkins, Configure System page, click the button **Add Eggplant** and fill in the Eggplant Functional version and the path to the eggPlant runscript command.

EggPlant

EggPlant installations

⋮ EggPlant Name	<input type="text" value="EggPlant_14.10"/>
Installation directory	<input type="text" value="C:\Program Files (x86)\eggPlant\runscript.bat"/>
<input type="checkbox"/> Install automatically	

List of EggPlant installations on this system

3. On the configuration page for a build project, click the **Add build step** button and select the Eggplant option. Enter the script path and System Under Test details.

⋮ EggPlant

EggPlant Installation	<input type="text" value="EggPlant_14.10"/>
Script	<input type="text" value="C:\Users\testuser01\Documents\ePF_Demo.suite\Scripts\MyTest.script"/>
SUT	<input type="text" value="192.168.18.133"/>
Port	<input type="text" value="5900"/>
Password	<input type="password"/>

- 4. The **Advanced...** button give the following additional fields.

Advanced eggPlant Settings

Script Parameters

Color Depth

Global Results Folder

Default Document Directory

Report Failures

Console Output

Results

- After executing a build, both job level results and the results of the Eggplant Functional script can be viewed.

Build #4 (Oct 23, 2013 4:34:42 PM)

[Keep this build forever](#)
 Started 21 days ago
 Took 2 min 21 sec on [...](#)
[add description](#)

Changes

1. 1035 new files ([detail](#))

Started by user [demous](#)

	C:\jenkins\workspace\ASAP-Eggplant-clone\ASAP SYS FULL TEST	Failed
	C:\jenkins\workspace\ASAP-Eggplant-clone\asap tests.suite - Backup 2013-08-015\Results\ASAP Cellular Board Induction	Failed
	C:\jenkins\workspace\ASAP-Eggplant-clone\asap tests.suite - Backup 2013-08-015\Results\ASAP Cellular Board Induction	Passed
	C:\jenkins\workspace\ASAP-Eggplant-clone\asap tests.suite - Backup 2013-08-015\Results\ASAP Cellular Kit Capacity	Passed

eggPlant Results

Outcome	Passed		
Initial SUT	192.168.1.22		
Script	EggplantTests/MacRegression.suite/Scripts/_master.script		
Run Time	2012-01-31 17:49:27.398 -0700		
Duration	0:01:54		
Errors	0		
Warnings	1		
Exceptions	0		

Step	Time	Message	Image	Text
1	2012-01-31 17:49:27.601 -0700	click	Finder_dock	at (544, 1043)
2	2012-01-31 17:49:28.333 -0700	typetext		„⌘⇧“
3	2012-01-31 17:49:29.125 -0700	imagefound	Applications_selected	found at (281, 227)
4	2012-01-31 17:49:29.137 -0700	typetext		e
5	2012-01-31 17:49:35.129 -0700	imagefound		Unable to Find Image Eggplant_Finder
6	2012-01-31 17:49:35.334 -0700	log		Eggplant was not installed initially
7	2012-01-31 17:49:38.105 -0700	imagefound		Unable to Find Image EggplantDesktop
8	2012-01-31 17:49:38.314 -0700	click	Finder_dock	at (544, 1043)
9	2012-01-31 17:49:38.390 -0700	waitfor	columnView_on	found #1 at (521, 126)
10	2012-01-31 17:49:39.046 -0700	typetext		„⌘⇧“
11	2012-01-31 17:49:39.807 -0700	imagefound	Applications_selected	found at (281, 227)

Changelog

Version 1.0

- Initial Release

Version 2

- Support for Slave Nodes
- Fixed an issue saving configuration values

- Added Tool concept, so that the executables can be installed in different locations on different machines.
- Added Job-Level Test Results Summary.