

testswarm-plugin

Plugin Information

View [jenkins-testswarm-plugin](#) on the [plugin site](#) for more information.

Welcome to the jenkins-testswarm-plugin wiki!

Testswarm is used to run javascript tests in all browser. This plugin allows you to run testswarm tests and see results from jenkins.

TestSwarm

Distributed Continuous Integration for JavaScript

Welcome to TestSwarm! More information about what TestSwarm is and how it works can be found on [the TestSwarm wiki](#).

TestSwarm needs your help!

You have a browser that we need to test against, join the swarm to help us out!

Username:

[Join the swarm](#)

Browsers

 Chrome 18 1045 pending runs	 Chrome 19 1052 pending runs	 Chrome 20 1052 pending runs	 Chrome 21 0 pending runs	 Firefox 12 1052 pending runs	 Firefox 13 1052 pending runs
 Firefox 14 1052 pending runs	 Firefox 15 0 pending runs	 Internet Explorer 6 1052 pending runs	 Internet Explorer 7 1052 pending runs	 Internet Explorer 8 10 pending runs	 Internet Explorer 9 1052 pending runs
 Internet Explorer 10 1052 pending runs	 Opera 11.5 1052 pending runs	 Opera 11.6 1052 pending runs	 Opera 12.0 1052 pending runs	 Safari 5.0 1039 pending runs	 Safari 5.1 967 pending runs
 Safari 6.0 0 pending runs	 Android 2.2 1052 pending runs	 Android 2.3 1052 pending runs	 Android 4.0 831 pending runs 20 pending re-runs	 Android 4.1 1050 pending runs	 Firefox Mobile 4 1052 pending runs
 iPhone 4.3 1052 pending runs	 iPhone 5 1052 pending runs	 iPad 3.2 1052 pending runs	 iPad 4.3 1052 pending runs	 iPad 5 1052 pending runs	 Opera Mobile 1052 pending runs
 Opera Mini 2 1052 pending runs	 Palm Web 1.0 1052 pending runs	 Palm Web 2 1052 pending runs	 IEMobile 7 1052 pending runs		

Job status: #411

Jenkins - Integration Tests

Submitted by [jenkins](#) on 2012-09-05 08:45:30 (UTC).

Example 1	○	○	2	○	○	○	2	○	○	○	○	○	○	○	○	2	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	2
Example 2	○	○	4	○	○	○	4	○	○	○	○	○	○	○	○	1	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	4

Sample Jenkins Configuration

TestSwarm Integration Test

TestSwarm Server URL	<input type="text" value="http://testswarm.myapp.com/testswarm"/>
Job Name	<input type="text" value="jenkins qunit testswam demo"/>
Your Username	<input type="text" value="jenkins"/>
Your Auth Token	<input type="text" value="391abf8acdd6d1dc131a30678c4cf2bc3fc27071"/>
Number of Runs	<input type="text" value="3"/>
Choose Browsers	<input type="button" value="Default Browsers"/> ▾
Polling Interval (in secs)	<input type="text" value="10"/>
Timeout Period (in mins)	<input type="text" value="1"/>
Number of Browsers Runs Must Pass In	<input type="text" value="2"/>

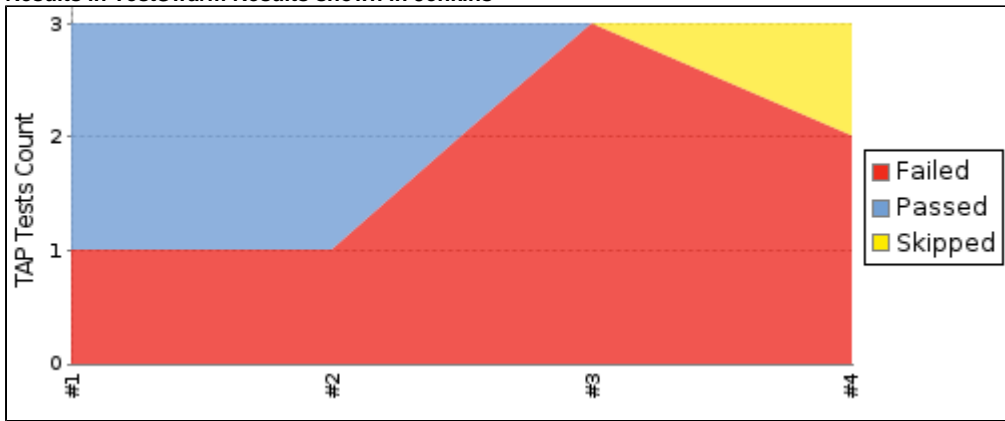
Runs

Name	<input type="text" value="Example 1 (All should pass)"/>
URL	<input type="text" value="http://myapp.com/qunit-examples/example1.html"/>
Enable CacheCracker	<input checked="" type="checkbox"/>
Disable Test	<input checked="" type="checkbox"/>
	<input type="button" value="Delete"/>

Name	<input type="text" value="Example 2 (Should fail in IE)"/>
URL	<input type="text" value="http://myapp.com/qunit-examples/example2.html"/>
Enable CacheCracker	<input checked="" type="checkbox"/>
Disable Test	<input type="checkbox"/>
	<input type="button" value="Delete"/>

Name	<input type="text" value="Example 3 (All should fail)"/>
URL	<input type="text" value="http://myapp.com/qunit-examples/example3.html"/>
Enable CacheCracker	<input checked="" type="checkbox"/>
Disable Test	<input type="checkbox"/>

Results in TestSwarm Results shown in Jenkins



Details of TestSwarm Results in Jenkins

TAP Test Results

1 3 tests, 1 ok, 1 not ok, 1 skipped, 0 Bail Out!.
files

File: [testswarm.tap](#)

	Number	Description	Directive
	1	Example 2 (Should fail in IE)	
	# http://myapp.com/qunit-examples/example2.html? cache_killer=1346898537936		
	2	Example 3 (All should fail)	
	# failing - [Chrome 21, Firefox 15] # passed - null # http://myapp.com/qunit-examples/example3.html? cache_killer=1346898537936		
	3	Example 1 (All should pass)	SKIP test disabled