

Integration between Test link and Mantis

Step 1:Go to testlink home directory (i.e. C:\wamp\www\testlink).

Step 2:Click on cfg folder.

Step 3:Open mantis.cfg.php file.

Change below line of code according to database configuration at your end.

```
/** The DB host to use when connecting to the mantis db */
define('BUG_TRACK_DB_HOST', 'localhost');

/** The name of the database that contains the mantis tables */
define('BUG_TRACK_DB_NAME', 'bugtracker');

/** The DB type being used by mantis
values: mysql,mssql,postgres
*/
define('BUG_TRACK_DB_TYPE', 'mysql');

/** The DB password to use for connecting to the mantis db */
define('BUG_TRACK_DB_USER', 'root');
define('BUG_TRACK_DB_PASS', "");
```

Step 4:Open custom_config.inc.php file from testlink root folder.

Add following line into file in case if you want to integrate with Mantis.

```
$g_interface_bugs='MANTIS';
```

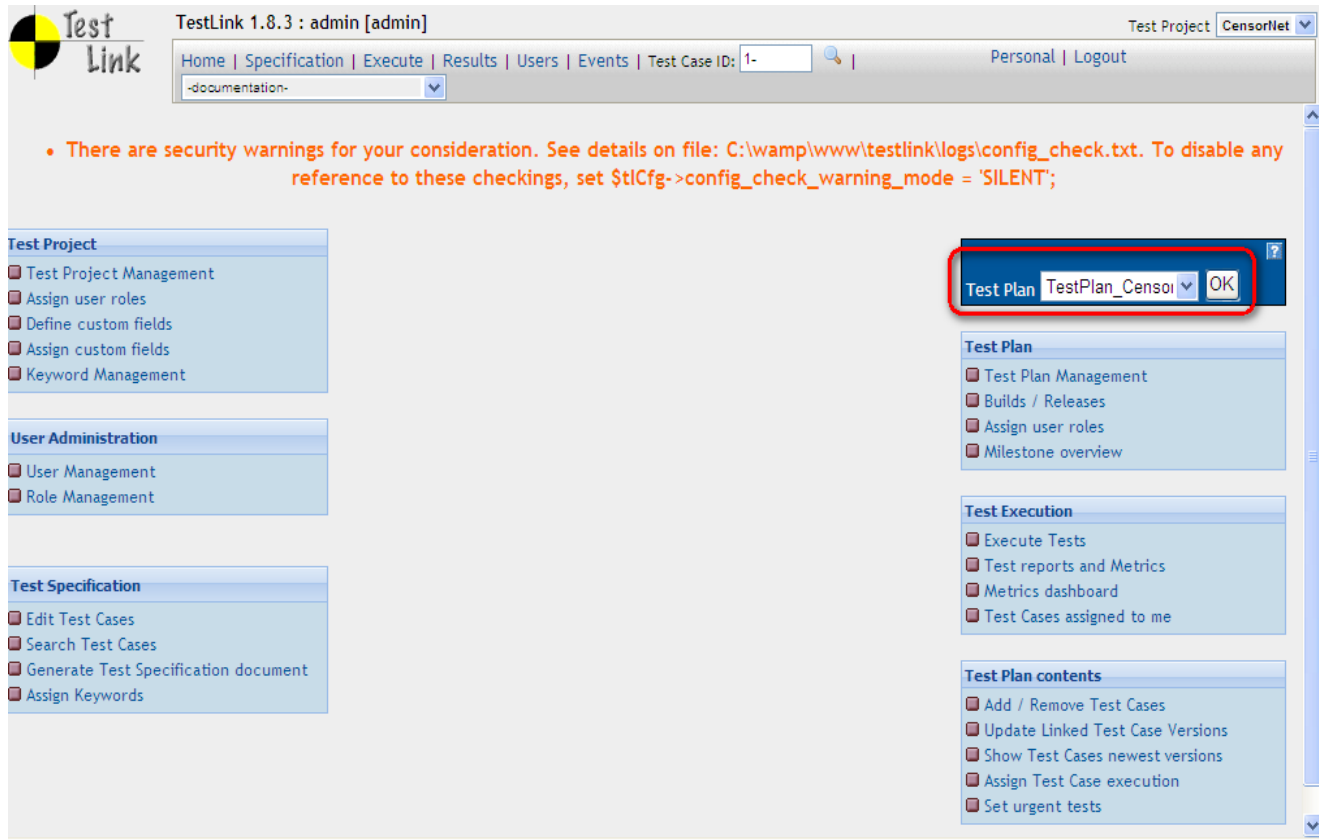
Note:- in case of Other Bug tracking tool specify the name instead of 'MANTIS', and make the changes accordingly in cfg/tool.cfg.php (where tool=name of bug tracking application).

Step 5:Restart the apache server to apply the changes.

Verification steps:

Prerequisite :

- ✓ User and project are created in testlink.
- ✓ Test plan roles are assigned.
- ✓ Test Project , Test suits and test case are created in testlink.



Step 1: Click on Execute Tests

The screenshot displays the TestLink 1.8.3 web interface. The top navigation bar includes links for Home, Specification, Execute, Results, Users, Events, and Test Case ID: 1-. The main content area is divided into two panels. The left panel, titled 'Test Plan : TestPlan_CensorNet [Build : Build1]', shows a tree view of test plans and test cases, with '1-1:Login_valid_User' selected. The right panel, titled 'Test Results on Build Build1', shows the test results for the selected test case. It includes a 'Test plan notes' section, a 'Build description' section, and a 'Test Suite : Login_Suit' section. The test results table shows a single row for 'Test Case ID 1-1 :: Version: 1' with a status of 'Passed'.

TestLink 1.8.3 : admin [admin] Test Project CensorNet

[Home](#) | [Specification](#) | [Execute](#) | [Results](#) | [Users](#) | [Events](#) | Test Case ID:

[Personal](#) | [Logout](#)

Test Plan : TestPlan_CensorNet [Build : Build1]

[Filter & Settings ... ?](#)

- CensorNet / TestPlan_CensorNet (1)(0, 0, 1, 0)
 - Login_Suit (1)(0, 0, 1, 0)
 - 1-1:Login_valid_User

Test Results on Build Build1 ?

[Test plan notes](#)

[Build description](#)

[Print](#) [Show complete execution history](#) [Import XML Results](#)

[Test Suite : Login_Suit](#)

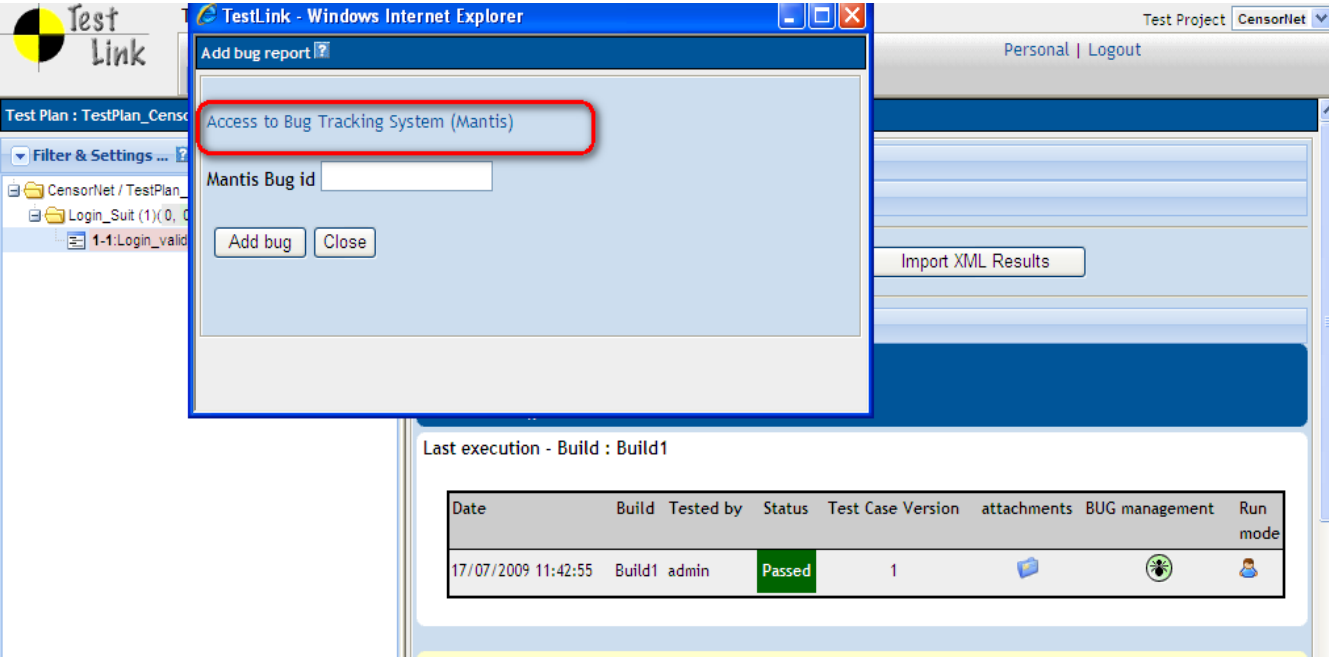
Test Case ID 1-1 :: Version: 1
Login_valid_User
No tester assigned

Last execution - Build : Build1

Date	Build	Tested by	Status	Test Case Version	attachments	BUG management	Run mode
17/07/2009 11:42:55	Build1	admin	Passed	1			

Step 2:Select test case (1-1:Login_valid_User)

Step 3:Click on Bug management icon



Step 4: Click on "[Access to Bug Tracking System \(Mantis\)](#)" link



Login	
Username	<input type="text"/>
Password	<input type="password"/>
Save Login	<input type="checkbox"/>
<input type="button" value="Login"/>	

[[Signup for a new account](#)] [[Lost your password?](#)]

WARNING: You should disable the default "administrator" account or change its password.

WARNING: Admin directory should be removed.