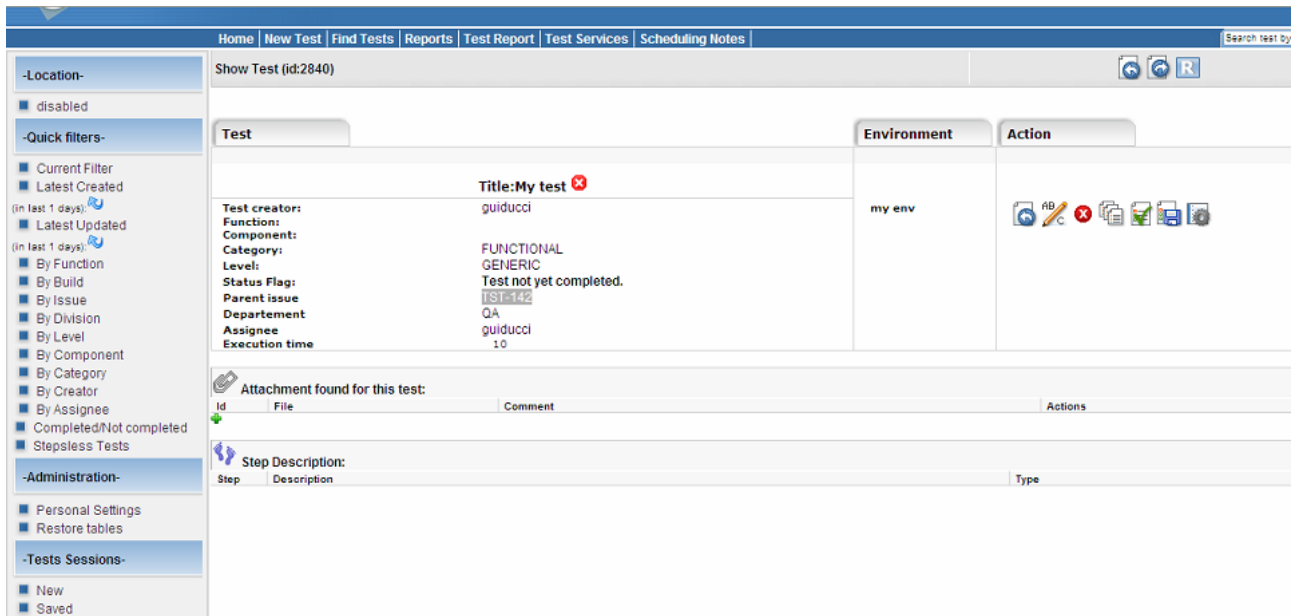


JITE


JITE - Test Management tool allows you to simplify and make more effective the process of writing, managing and executing functional tests on applications and devices. Jite is fully integrated with a bug tracking application JIRA. This document describes some main features of this tool.

Jite uses two main simple functions:

- Building test units for test sessions
- Test session (list of tests to be executed)

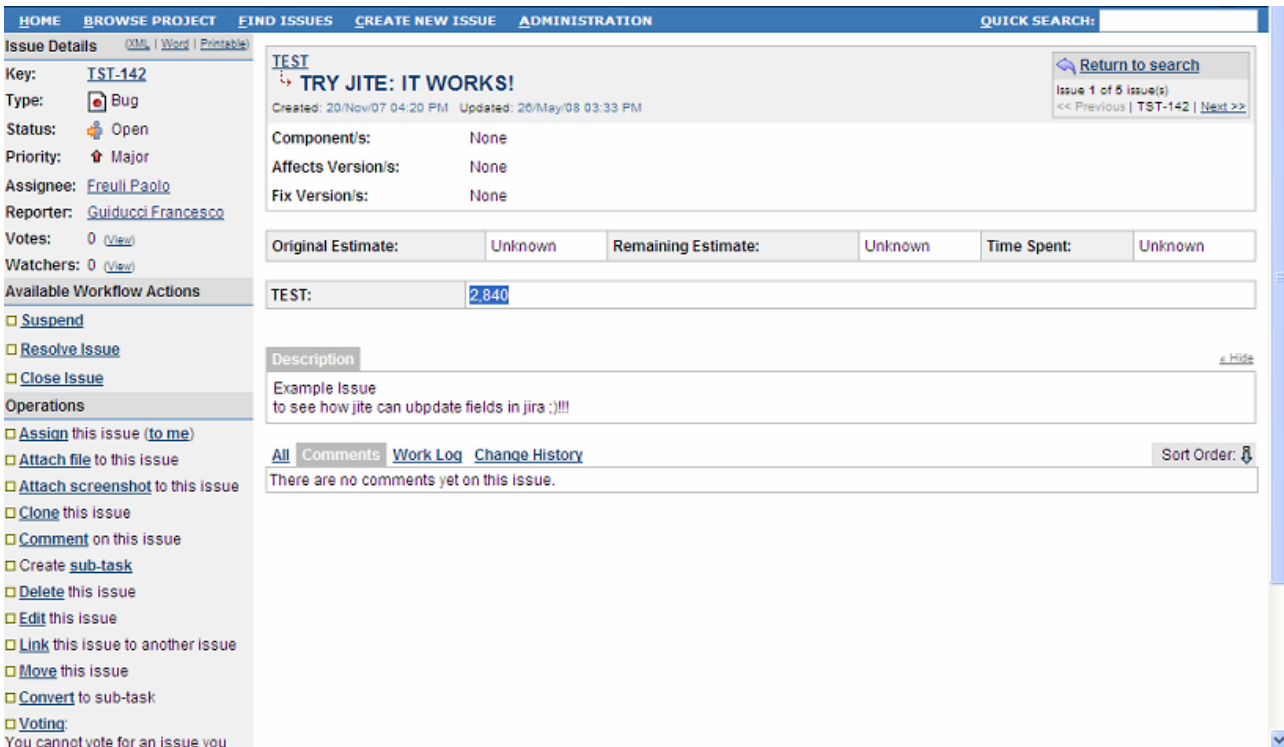


The screenshot displays the JITE web interface for a specific test. The top navigation bar includes links for Home, New Test, Find Tests, Reports, Test Report, Test Services, and Scheduling Notes. A search bar is located on the right. The left sidebar contains navigation menus for Location, Quick filters, Administration, and Tests Sessions. The main content area shows a 'Show Test (id:2840)' view with a table for test details.

Test	Environment	Action
<p>Title: My test ✖</p> <p>Test creator: guiducci Function: Component: Category: FUNCTIONAL Level: GENERIC Status Flag: Test not yet completed. Parent issue: TST-142 Departement: QA Assignee: guiducci Execution time: 1.0</p>	my env	

Below the table, there is a section for 'Attachment found for this test' with a table structure (Id, File, Comment, Actions) and a 'Step Description' table (Step, Description, Type).

Jite test



The screenshot shows a Jira issue page with the following details:

- Issue Details:** Key: TST-142, Type: Bug, Status: Open, Priority: Major, Assignee: Freuli Paolo, Reporter: Guiducci Francesco, Votes: 0, Watchers: 0.
- Available Workflow Actions:** Suspend, Resolve Issue, Close Issue.
- Operations:** Assign this issue (to me), Attach file to this issue, Attach screenshot to this issue, Clone this issue, Comment on this issue, Create sub-task, Delete this issue, Edit this issue, Link this issue to another issue, Move this issue, Convert to sub-task, Voting.
- Issue Summary:** TEST TRY JITE: IT WORKS! (Created: 20/Nov/07 04:20 PM, Updated: 20/May/08 03:33 PM)
- Fields:** Component/s: None, Affects Version/s: None, Fix Version/s: None, Original Estimate: Unknown, Remaining Estimate: Unknown, Time Spent: Unknown.
- Summary:** TEST: 2,840
- Description:** Example Issue to see how jite can update fields in jira :))!!
- Comments:** There are no comments yet on this issue.

*Jira
test associated*

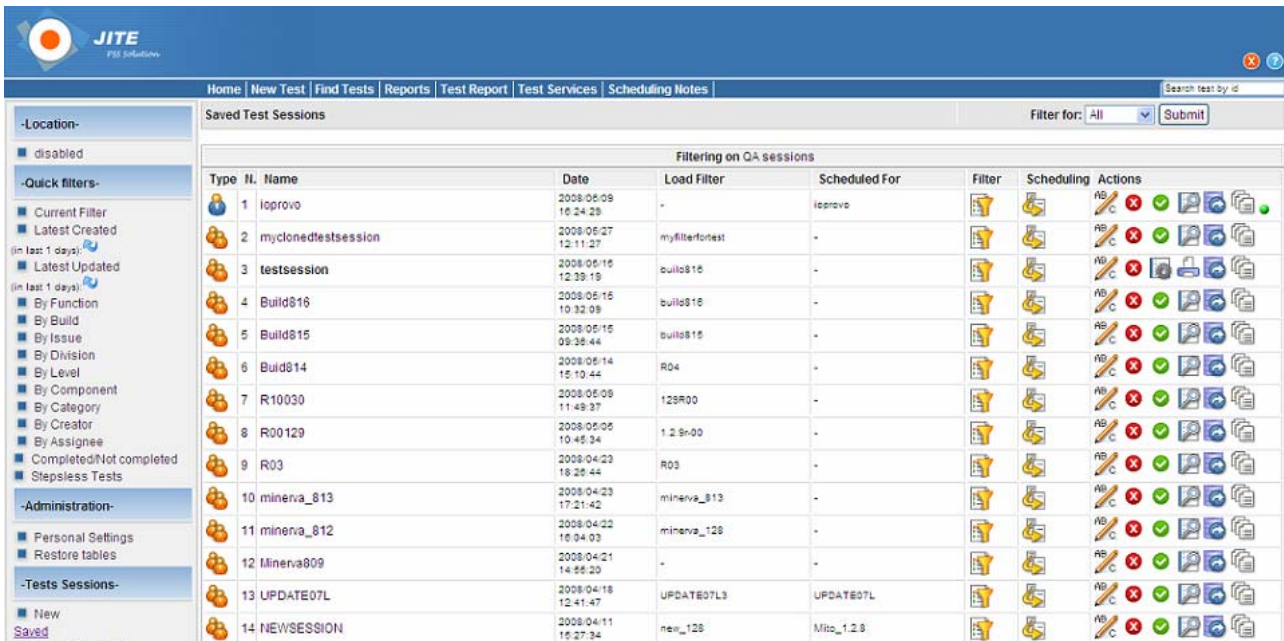
In Jite you have:

- Login to System;
- Administration Interface;
- Users permissions;
- Preferences configurability;
- Customizable Table Views;
- Scheduling management;
- Functional requirements management;

-Create test with the following information fields:

- Title
- Environment
- Function Group
- Function
- Test Execution Time
- Test Level
- Link to issues in the bug tracking engine
- Assignee
- Division

- Department
- on each test, by means of rapid methods, it is possible to execute the following actions:
- Edit
 - Delete
 - Clone
 - Print
 - Execute
 - Add, delete, select revisions
 - Add, edit, delete, move, clone steps
 - Load into a test session
- Personal settings and preferences menu;
- Project management;
- Filtering tests in repository:
- Current filter
 - Latest Created
 - Latest updated
 - By function, build or issue basis
 - By component or category
 - By creator or assignee
 - By completion
 - By other criteria
 - By custom research on multiple fields and conditions
 - By id
 - By free text search
- Test Session Management
- Each session has the following editable features:
- Session name
 - Creation date
 - Associated filter
 - Scheduling Version
 - id
 - Sharing type: public or private
 - Shortcuts



The screenshot shows the JITE software interface with a table of test sessions. The table has columns for Type, N., Name, Date, Load Filter, Scheduled For, Filter, Scheduling, and Actions. The sessions listed are:

Type	N.	Name	Date	Load Filter	Scheduled For	Filter	Scheduling	Actions
1		loprovo	2008-06-09 16:24:29	-	loprovo			[Icons]
2		myclonedtestsession	2008-06-27 12:11:27	myfilterfortest	-			[Icons]
3		testsession	2008-06-16 12:39:19	builto816	-			[Icons]
4		Buid816	2008-06-16 10:32:09	builto816	-			[Icons]
5		Buid815	2008-06-15 09:36:44	builto815	-			[Icons]
6		Buid814	2008-06-14 15:10:44	R04	-			[Icons]
7		R10030	2008-06-08 11:49:37	12SR00	-			[Icons]
8		R00120	2008-06-05 10:46:34	1.2.Sr-00	-			[Icons]
9		R03	2008-04-23 16:26:44	R03	-			[Icons]
10		minerva_813	2008-04-23 17:21:42	minerva_813	-			[Icons]
11		minerva_812	2008-04-22 16:04:03	minerva_128	-			[Icons]
12		Minerva809	2008-04-21 14:56:20	-	-			[Icons]
13		UPDATE07L	2008-04-18 12:41:47	UPDATE07L3	UPDATE07L			[Icons]
14		NEWSESSION	2008-04-11 16:27:34	new_128	Mito_1.2.8			[Icons]

Sessione di test

-Last Session visited

-Sessions assigned for departments

-Each session can be

- Created
- Aggregated to others
- Deleted
- Edited
- Viewed
- Cloned
- Printed
- Executed
- Dumped
- Restored
- Assigned a Jira filter by means of this function it is possible to load into the session all tests linked to issue present in Jira
- It is possible also to create a session report

-Tests in a session can be:

- Edited, cloned, deleted and printed
- Assigned for execution
- Moved to other sessions
- Commented
- Edited wiki styled
- Filtered

Integration with Jira:

- *Jira users management;*
- *Unique login (Jite and Jira)*
- *Direct link between tests in Jite and issues in Jira;*
- *Automatic updates: values for customfields for a Jira issue linked to a Jite test after Jite test execution. The values depend on the test result;*
- *Retrieve project information from Jira;*

Others integration features available on demand;

Many other features available

Contact us to learn more or for a specific requestn jite@prismasw.it.

www.prismasw.it