

JIRA v8.2.3 Functional Testing

Reference :  ECTL-1160 - Jira 8.2.3 OAT Testing DONE

Test Step	Test Data	Expected Result	Status	Comments
1	Login to JIRA as an admin credentials and verify below system info: •Database type •Database JNDI address •Database URL •Database version •Database driver	All info should be belong to Oracle 12c	Pass	
2	Login to JIRA as (listed below) with LAN credentials and verify restrict issues and issue actions to certain users and user groups 1.USER 2.ADMINISTRATOR 3.ANONYMOUS 4.SCRUM MASTER 5.DEVELOPER 6.Crowd-synchronisation (Manual)	All tabs should be working fine	Pass	
3	Check the below steps: •Check all details for logged in user •Check user creation and deletion •All plugins are available for use without any issues •Check the link between JIRA and other applications	•User is able to see all details as user have in Jira 7.12.1 with Oracle 12c •Admin is able to create and delete user successfully •Admin is able to verify all user installed plugins	Pass	
4	Check the Application Links Between JIRA And other applications	All functionalities should be working fine	Pass	
5	Sprint Test: Check the below steps: •Issues (Check Random Issues) and its attributes - Status, Assignee etc •Reports •Saved filters •Links between the stories •Backlog	All functionalities should be working fine	Pass	
6	Add a field to a project •add a new filed, edit and delete •add a field that already exists	All functionalities should be working fine	Pass	
7	Attaching a File •Attaching a file to an Issue •Attach a image to an issue •Verify if JIRA display attached image as screenshot or thumbnails.	All functionalities should be working fine	Pass	
8	Remove an Attachment •Delete the attachment that you added in above step •Delete all attachments from an Issue.	All functionalities should be working fine	Pass	
9	Verify while downloading all the files attached to an issue as a single ZIP file, its working fine ?	All functionalities should be working fine	Pass	
10	Attaching a Screenshot •Create a DEMO issue •Capture a screenshot on Windows •Add the screenshot to above issue •Delete the same screen shot	All functionalities should be working fine	Pass	
11	Create a Clone Issue	All functionalities should be working fine	Pass	
12	Commenting on an Issue •Adding a comment •Editing a comment •Add a comment that is visible to DTS Administrator •Deleting a comment	All functionalities should be working fine	Pass	
13	Creating a Sub-Task •create a sub-task •assign the sub-task to yourself •re-assign the sub-task to someone else •search for sub-tasks •convert a standard issue to sub-task •convert a sub-task to a standard issue	All functionalities should be working fine	Pass	

14	Creating a link to another issue on the same JIRA instance	All functionalities should be working fine	Pass	
15	Move an issue from one project to another	All functionalities should be working fine	Pass	
16	Set security level on an issue that restricts the access to only DTS admins	All functionalities should be working fine	Pass	
17	Verify Issue's change History, e.g. •creator of the issue (this may be the same as the reporter, but can be distinct) •changes to an issue field •attachment of a file •deletion of a comment •deletion of a worklog •creation or deletion of an issue link	All functionalities should be working fine	Pass	
18	Add yourself as watcher for an issue Add other member from DTS team as watcher for an issue	All functionalities should be working fine	Pass	
19	Create sample project	All functionalities should be working fine	Pass	
20	create issuetype, issue type schema,assign to sample project	All functionalities should be working fine	Pass	
21	create and delete screen, screen scheman, issuetype screen schema Add different customfields to screen, edit screen and view screen	All functionalities should be working fine	Pass	
22	create Workflow, Workflow schema and assign to sample issuetype,sample project	All functionalities should be working fine	Pass	
23	Create sample customfield ,field configaration schemas	All functionalities should be working fine	Pass	
24	Add new Resolution,edit and delete	All functionalities should be working fine	Pass	
25	Search an issue for last one year or any specific dates	All functionalities should be working fine	Pass	
26	•Displaying Search Results as a Chart •Displaying Search Results in XML •Exporting Search Results to Microsoft Excel •Exporting Search Results to Microsoft Word •Receiving Search Results as an RSS Feed •Receiving Search Results via Email •Sharing a Search Result	All functionalities should be working fine	Pass	Outgoing mail is not configured
27	•Create new filters •edit and delete filters •search for filters	All functionalities should be working fine	Pass	
28	For a sample project, generate and display a report that depicts 'Created vs Resolved issues'	All functionalities should be working fine	Pass	
29	For a sample project, generate and display a report that depicts resolution Time Report	All functionalities should be working fine	Pass	
30	For a sample project, generate and display a report that depicts PIE Chart report	All functionalities should be working fine	Pass	
31	For a sample project, generate and display a report that depicts PIE Chart report	All functionalities should be working fine	Pass	
32	For a sample project, generate and display a report that depicts Recently created issues report	All functionalities should be working fine	Pass	
33	For a sample project, generate and display a report that depicts Time since Issues report.	All functionalities should be working fine	Pass	
34	Manage your dashboard •Create a new dashboard page. •Add a dashboard page as a favorite. •Share a dashboard page that you have created, with other users. •Search for dashboard pages that has been created by you or shared with you by other users. •Configure an existing dashboard or edit an existing dashboard's details of a dashboard that you have created. •Copy a dashboard page that has been created by you or shared with you by other users. •Delete a dashboard page that you have created.	All functionalities should be working fine	Pass	
35	Add the 'Assigned to Me ' gadget to your Dashboard	All functionalities should be working fine	Pass	
36	Add the Average Age gadget to your Dashboard	All functionalities should be working fine	Pass	
37	Add the Created vs Resolved Gadget to your Dashboard	All functionalities should be working fine	Pass	
38	Add the Issue statistics gadget to your dashboard to your dashboard	All functionalities should be working fine	Pass	

39	Add the recently created chart gadget to your dashboard	All functionalities should be working fine	Pass	
40	Add the Watched Issues Gadget to your dashboard	All functionalities should be working fine	Pass	
41	Add the Heat Map Gadget to your dashboard	All functionalities should be working fine	Pass	
42	Update your timezone according to your location	All functionalities should be working fine	Pass	
43	Projects no longer used can now be archived	Archiving of projects should work fine	Pass	
44	Self-Service project administration by project admins •Project admins can create, update, delete transitions	This functionality should be disabled	Pass	
45	Issues and Last update fields on projects page	These should be available	Pass	
46	Introduction of Kanban backlog	Kanban Backlog should be visible	Pass	
47	Disabling empty JQL queries	Empty JQL Queries should not work	Pass	
48	Split an issue into several ones, with a simple right-click on the issue and selecting Split issue	Splitting issue should work	Pass	
49	Case-insensitive labels	Labels should be case-insensitive now	Pass	
50	Optimize a custom field using Custom fields optimizer	Custom field should be customized	Pass	
51	Pagination in Custom fields page	Pagination should be present	Pass	
52	Quick search in Custom fields page	Quick search should be present	Pass	
53	Edit permissions of a filter	All functionalities should be working fine	Pass	
54	Edit permissions of a dashboard	All functionalities should be working fine	Pass	
55	Check for information on Bitbucket requests available on the search under More -> Development	Search should provide Development parameters related to Bitbucket	Pass	
56	When you completed a sprint with some unfinished issues inside, you can also create a new sprint (and move the issues there) right from the dialog that displays after completing a sprint.	All functionalities should be working fine	Pass	
57	Dropdowns show values without hinderance	All functionalities should be working fine	Pass	
58	JJIRASERVER-67871 Error when pasting a JQL filter in the URL with a particular ID	There should be no error while pasting the URL	Pass	
59	JRASERVER-67891 NullPointerException when trying the View Issues links from the Project statistics page	Issue navigator should appear	Pass	
60	Check for profile images on UI	Images should render	Pass	
61	Check Adaptavist ScriptRunner for JIRA plug-ins version compatibility.	Version should be latest and compatible.	Pass	
62	Check CCC Last Comment plug-ins version compatibility.	Version should be latest and compatible.	Pass	
63	Check Component Versions plug-ins version compatibility.	Version should be latest and compatible.	Pass	Not compatible with current version of JIRA but it is working fine in 8.2.3 as well
64	Check Configuration Manager for JIRA plug-ins version compatibility.	Version should be latest and compatible.	Pass	
65	Check Confluence Issue Tab Plugin plug-ins version compatibility.	Version should be latest and compatible.	Pass	
66	Check JIRA Latest Activity Report version compatibility.	Version should be latest and compatible.	Pass	
67	Check JIRA Suite Utilities plug-in version compatibility.	Version should be latest and compatible.	Pass	
68	Check JIRA Timesheet Reports and Gadgets Plugin version compatibility.	Version should be latest and compatible.	Pass	
69	Check Portfolio for JIRA Plugin version compatibility.	Version should be latest and compatible.	Pass	
70	Check ZAPI Plugin version compatibility.	Version should be latest and compatible.	Pass	
71	Check Zephyr for JIRA Plugin version compatibility.	Version should be latest and compatible.	Pass	
72	Check Issue Printer Plugin version compatibility.	Version should be latest and compatible.	Pass	
73	Check functionality of plug-in Adaptavist ScriptRunner for JIRA	Plug-in should work fine.	Pass	
74	Check functionality of plug-in CCC Last Comment	Plug-in should work fine.	Pass	

75	Check functionality of plug-in Component Versions	Plug-in should work fine.	Pass	
76	Check functionality of plug-in Configuration Manager for JIRA	Plug-in should work fine.	Pass	Passed with contion as attached in mail RE ECTL-1321 Unable to migrate project with boards and filters.msg
77	Check functionality of plug-in Confluence Issue Tab Plugin	Plug-in should work fine.	Pass	
78	Check functionality of plug-in JIRA Latest Activity Report	Plug-in should work fine.	Pass	
79	Check functionality of plug-in JIRA Suite Utilities	Plug-in should work fine.	Pass	
80	Check functionality of plug-in JIRA Timesheet Reports and Gadgets Plugin	Plug-in should work fine.	Pass	
81	Check functionality of plug-in Portfolio for JIRA	Plug-in should work fine.	Pass	
82	Check functionality of plug-in Zephyr for JIRA	Plug-in should work fine.	Pass	
83	Check functionality of plug-in Issue Printer	Plug-in should work fine.	Pass	
84	Self-Service project administration by project admins •Project admins edit screen by adding, removing and rearranging existing system fields and custom fields	This functionality should be disabled	Pass	
85	Check whether banner update is working	Banner should be updated properly.	Pass	
86	Archive Single issue	Issue should be archive	Pass	
87	Restore issue	Issue should be un-archive(Restore)	Pass	
88	Archive multiple issues from bulk actions(list doesn't contain sub-tasks)	all issues should be archive	Pass	
89	Archive story which have sub-tasks	Story and all its sub-tasks should be archive	Pass	
90	Restore story which have sub-tasks	Story and all its sub-tasks should be un-archive(Restore)	Pass	
91	Archive sub-task	archive should fail	Pass	
92	Archive Epic	Only Epic should archive(Issues in Epic should not archive)	Pass	
93	Open Board > Click on Issue > the issue window is able to resize.	Issue window is able to resize	Pass	
94	Projects are able to sort by any column	projects able to sort by any column	Pass	
95	Convert portfolio classic plan to new plan Open portfolio plan > it will ask to migrate plan > select migrate	Plan should migrate to new version	Pass	
96	Enhance and collapse fields in portfolio new plan	able to enhance and collapse fields	Pass	
97	Bulk actions for multiple issues in portfolio plan Select multiple issues > will get bulk actions drop down box > select action and update	able to make bulk actions	Pass	
98	able to search issues by issueLinkType (Ex:issueLinkType in (duplicates,"is duplicated by"))	able to search issues by issueLinkType	Pass	
99	able to use updatedBy(ex: issuekey IN updatedBy(chandj, "-8 d"))	able to search by updatedBy	Pass	