

Opencart Execution using JIRA

Step 1: Creating a New Project : Select as Scrum.

Project templates

Software development

Plan, track and release great software. Get up and running quickly with templates that suit the way your team works. Plus, integrations for DevOps teams that want to connect work across their entire toolchain.



Kanban

Visualize and advance your project forward using issues on a powerful board.



Scrum LAST CREATED

Sprint toward your project goals with a board, backlog, and roadmap.



Bug tracking


Manage a list of development tasks and bugs.



Step 2: Creating a New Project : Select a company- managed project.

[← Back to project templates](#)

1 Project template



Scrum
Sprint toward your project goals with a board, backlog, and roadmap.

[Change template](#)

2 Choose a project type

⚠ You'll need to create a new project if you decide to switch project types later.

Team-managed

Set up and maintained by your team.

Select a team-managed project

Company-managed

Set up and maintained by your Jira admins.

Select a company-managed project

The last project you created was a company-managed project

Step 3: Creating a New Project- Adding name of project as Opencart with Key : “OC”.

Add project details

You can change these details anytime in your project settings.

Name

OpenCart

Key ⓘ

OP

☐ Share settings with an existing project

☐ **Connect repositories, documents, and more**
Sync your team's work from other tools with this project for better visibility, access, and automation.

Template

[Change template](#)



Scrum

Sprint toward your project goals with a board, backlog, and roadmap.

Type

[Change type](#)



Company-managed

Work with other teams across many projects in a standard way.

[Cancel](#)

[Create project](#)

Step 4: Creating a new Version in Backlog (opencart version 1)

EPICS

VERSIONS

Create version

×

All issues

▼ opencart version 1 ▼

Opencart user story

Details

Start Date

4/Oct/22

Release date

8/Oct/22

Issues

0

Completed

0

Unestimated

0

Estimate

0

Issues without versions

Step 5: Creating a new Epic in Backlog (Opencart epic 1)

VERSIONS

EPICS

Create epic

×

All issues

▼ Opencart epic 1 ▼

OP-1 Opencart epic 1 for opencart demo site

Issues

0

Completed

0

Unestimated

0

Estimate

0

Create issue in epic

Issues without epics

Step 6: Creating a New Issue type as Story (Creating 5 user story)

Create issue

Import issues ...

Project*

OpenCart (OP) ▼

Issue type*

Story ▼

[Learn more](#)

Summary*

Created URL should be used for navigation. "https://demo.opencart.com/"






Components

None ▼

Attachment

Drop files to attach or [browse](#)

Description

Normal text ▼ | **B** *I* ... |  ▼ |   |   @ 😊 🗃 <> ⓘ + ▼

Press Ctrl + / to learn time-saving keyboard shortcuts.



☐ Create another issue

Cancel **Create**
















5 user stories are created in backlog it will be shown as below

Projects / OpenCart / OP board

Backlog

Search backlog   Only My Issues Recently Updated Share Test View ... Insights

Backlog 5 issues Create sprint ...


VERSIONS EPICS	 Created URL should be used for navigation. "https://demo.opencart.com/"	OPENCART VERSION 1	Opencart epic 1	OP-2		
	 Mentioned entities should be present on home page of opencart	OPENCART VERSION 1	Opencart epic 1	OP-3		
	 To make search easy mentioned entities need to be present	OPENCART VERSION 1	Opencart epic 1	OP-4		
	 User should not add items to cart before logging in.	OPENCART VERSION 1	Opencart epic 1	OP-5		
	 My Account entity	OPENCART VERSION 1	Opencart epic 1	OP-6		


[+ Create issue](#)

Step 7 : Creating a New sprint (Opencart Sprint 1)

Sprint name:

Duration:

Start date: 

End date: 

Step 8 : Adding the user story in Opencart sprint 1

(Adding user story in Opencart Sprint 1 which will be having Opencart Version 1 & Opencart Epic 1)

OP Sprint 15 issues

04/Oct/22 2:50 PM • 11/Oct/22 2:50 PM

Start sprint

Created URL should be used for navigation. "https://demo.opencart.com/"	OPENCART VERSION 1	Opencart epic 1	OP-2	^	-
Mentioned entities should be present on home page of opencart	OPENCART VERSION 1	Opencart epic 1	OP-3	^	-
To make search easy mentioned entities need to be present	OPENCART VERSION 1	Opencart epic 1	OP-4	^	-
User should not add items to cart before logging in.	OPENCART VERSION 1	Opencart epic 1	OP-5	=	-
My Account entity	OPENCART VERSION 1	Opencart epic 1	OP-6	=	-

+ Create issue

Step 9 : Importing test cases via excel. Go to Zephyr Squad and import tests

Projects / OpenCart / Import Tests

Import Tests into OpenCart

SetupSettingsMappingValidationImport

Setup

Import Tests from Excel files

Excel source file

OpencartTestcase.xlsx

☐ Use an existing configuration file.
If you have used this importer before, you may have saved the configuration you used.
You can use that configuration again to save time.

You can import values to a cascading choice custom field using the following syntax:

Summary, My Cascading Custom Field

Example Summary, Parent Value -> Child Value

The '-' separator allows you to import the hierarchy.

[Learn More](#) about importing test cases.

[Download sample XLS and XLSX files](#) to use as a template for creating your own.

Next

Step 10 : Select the settings for your import according to your excel format

Projects / OpenCart / Import Tests

Import Tests into OpenCart

Settings

Row number to begin import *

Discriminator

Empty row

☒ Import all sheets
☐ Import selected sheet(s)

[Next](#) [Back](#)

Step 11 : Mapping the corresponding columns which we need for testcase execution

Projects / OpenCart / Import Tests

Import Tests into OpenCart

Mapping

Map Zephyr Squad test case issue fields to imported file fields.

Zephyr Squad and Jira fields		File Import field	Map Field Value
Assignee	→	Select a mapping	<input type="checkbox"/>
Comments	→	Select a mapping	<input type="checkbox"/>
Components	→	Select a mapping	<input type="checkbox"/>
Description	→	Test Case Description	<input type="checkbox"/>
Epic Link	→	Select a mapping	<input type="checkbox"/>
External Id	→	Select a mapping	<input type="checkbox"/>

Step 12 : Validate the process and it will create issues according to excel

Projects / OpenCart / Import Tests

Import Tests into OpenCart

Validation

14 issues will be created correctly.

Save the configuration for future use.

[Begin Import](#) [Back](#) [Back to Setup](#)

Step 13 : Begin importing the testcases

Projects / OpenCart / Import Tests

Import Tests into OpenCart

Import

Setup Settings Mapping Validation Import

Your file is currently being imported, please wait...

50 %

Stop Import

Step 14 : Check if all Test Cases are created after importing. We imported 14 testcases.

Projects / OpenCart

Test Cases

Export Test Cases Go to advanced search

Search issues



Assignee

Reporter

Status

StatusCategory

Select All

Columns

Issue Type	Key	Summary	Assignee	Reporter	Priority	Status	Created
<input type="checkbox"/>	OP-29	Created URL should be used for navigation.	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-28	Mentioned entities should to be present on navigated Opencart Homepage	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-27	Continue button in registration page	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-26	Password and confirm password validation	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-25	Email field format in registration	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-24	Registration page must have "I have read and agree to the Privacy Policy" check box	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022
<input type="checkbox"/>	OP-23	Dropdown entities under My account must be present	Unassigned	Nidish Rao	High	To Do	Oct 5, 2022

Step 15 : Adding testcases to sprint (OP Sprint 1)

Projects / OpenCart / OP board

Backlog

Search backlog Only My Issues Recently Updated

Start sprint

OP Sprint 1 19 issues
04/Oct/22 2:50 PM • 11/Oct/22 2:50 PM

<input type="checkbox"/> Created URL should be used for navigation. "https://demo.opencart.com/"	OPENCART VERSION 1	Opencart epic 1	OP-2		
<input type="checkbox"/> Mentioned entities should be present on home page of opencart	OPENCART VERSION 1	Opencart epic 1	OP-3		
<input type="checkbox"/> To make search easy mentioned entities need to be present	OPENCART VERSION 1	Opencart epic 1	OP-4		
<input type="checkbox"/> User should not add items to cart before logging in.	OPENCART VERSION 1	Opencart epic 1	OP-5		
<input type="checkbox"/> My Account entity	OPENCART VERSION 1	Opencart epic 1	OP-6		
<input checked="" type="checkbox"/> Created URL should be used for navigation.			OP-16		
<input checked="" type="checkbox"/> Mentioned entities should be present on navigated Opencart Homepage			OP-17		
<input checked="" type="checkbox"/> Quick search entities must be present on navigated Opencart homepage			OP-18		
<input checked="" type="checkbox"/> User can shop for items			OP-19		
<input checked="" type="checkbox"/> Add to cart button			OP-20		
<input checked="" type="checkbox"/> Warning Message should be displayed to user if user adds without logging in			OP-21		
<input checked="" type="checkbox"/> My Account button should be present			OP-22		
<input checked="" type="checkbox"/> Dropdown entities under My account must be present			OP-23		
<input checked="" type="checkbox"/> On clicking Register option, should navigate to opencart registration page			OP-30		
<input checked="" type="checkbox"/> Registration page should have below fields. 1. First Name 2. Last Name 3. E-Mail (Should be abc@abc.com format) 4. Password 5. Confirm Password 6. Subscribe with option yes/no check box			OP-31		
<input checked="" type="checkbox"/> Registration page must have "I have read and agree to the Privacy Policy" check box			OP-24		
<input checked="" type="checkbox"/> Email field format in registration			OP-25		
<input checked="" type="checkbox"/> Password and confirm password validation			OP-26		

Step 16 : Creating a new test cycle(opencart cycle 1)

Execute Test

☐ Execute Ad Hoc

☒ Add to Existing/New Test Cycle and Execute

Version

Cycle Summary

Cycle Name

Folder Name

Assign To

Step 17 : Executing each and every test cases under corresponding version & test cycle which we created along with attaching documents

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

Execution Status :

PASS

Assigned To :

Choose Value...

Defects :

Select...

 OR

Create New Issue

Comment :

Custom Fields

Attachments (Execution)

image_72004.png

image_1060.png

Test Details

Test Step

Test Data

Test Result

Attachments (Test Step)

Status

Comment

Attachments (Step Result)

Defects

1

Open Chrome Browser

Chrome Browser should be installed and Internet connection should be present

User should be able to open Chrome Browser

0 attached

PASS

0 attached

0 defects

2

Navigate to the opencart Site URL- "https://demo.opencart.com/"

Chrome Browser should be installed and Internet connection should be present

User should be able to navigate to the Opencart site using the URL

0 attached

PASS

0 attached

0 defects

10

Step 18 : If any of the steps fails in execution the entire test cases fails

OP-18

Test Execution

Execution Status :

FAIL

Assigned To :

Choose Value...

Defects :

Select...

 OR

Create New Issue

Comment :

Custom Fields

Attachments (Execution)

image_1560.png

Step 19 : Raising a bug and attaching the documents

Create issue

Import issuesConfigure fields ▾

Project*

OpenCart (OP) ▾

Issue Type*

Bug ▾ ?

Some issue types are unavailable due to incompatible field configuration and/or workflow associations.

Summary*

Few extra entities under search box

Components

None

Description

Style ▾ B I U A ▾ A ▾ Link ▾ Image ▾ List ▾ List ▾ @ ▾ + ▾

There are few extra entities like Tablets, Software ,Phones & PDAs ,Cameras

Steps to reproduce

1. Navigate to opencart URL ""

2. Under search box just display the below mentioned entities

a) Desktops

b) Laptops and Notebooks

c) Cameras

Record a Loom

Reporter*

Nidish Rao

Start typing to get a list of possible matches.

Fix versions

opencart version 1 × ▾

☐ Create another

Create

Cancel

Step 20 : Cycle summary will be displayed showing test cases execution under opencart version 1 & opencart test cycle 1

Cycle Summary

Search

Q

Create New Test Cycle

UNRELEASED

Unscheduled

opencart version 1

Opencart cycl...

Ad hoc

RELEASED

Opencart cycle 1

Build : Total Executions : 14 Start Date :
Environment : Cycle Executions : 14 End Date :
Created By : Nidish Rao Total Executed : 14 Description :
Total Execution Time : 0m Total Logged Time : 0m Executions Not Tracked : 14

Select All Delete

ID	Status	Summary	Defect	Compon...	Label	Total Ex...	Total Lo...
OP-18	FAIL	Quick search entities must be present on navigated Opencart homepage	1 0 OP-32	-	-	-	-
OP-30	PASS	On clicking Register option, should navigate to opencart registration page	-	-	-	-	-
OP-16	PASS	Created URL should be used for navigation.	-	-	-	-	-
OP-22	PASS	My Account button should be present	-	-	-	-	-

Step 21 : Test Summary will be displayed showing for 14 testcases we created for opencart

Test Summary

Total Tests
14

Total Unexecuted
0

Total Executed
14

TESTS BY VERSIONS

Search

Name : Tests :
Unscheduled 14
opencart version 1 0

Showing 1 - 2 of 2

Prev 1 of 1 Next

TESTS BY COMPONENTS

Search

Name : Tests :
No Component 14

Showing 1 - 1 of 1

Prev 1 of 1 Next

TESTS BY LABELS

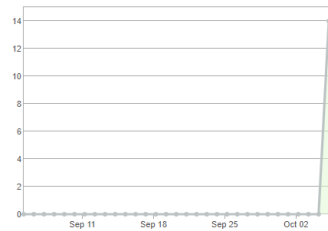
Search

Name : Tests :
No Label 14

Showing 1 - 1 of 1

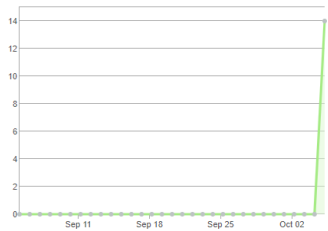
Prev 1 of 1 Next

TEST CREATION: 30 DAY SUMMARY



Tests created: 14 over last 30 days

TEST EXECUTION: 30 DAY SUMMARY



Tests executed: 14 over last 30 days