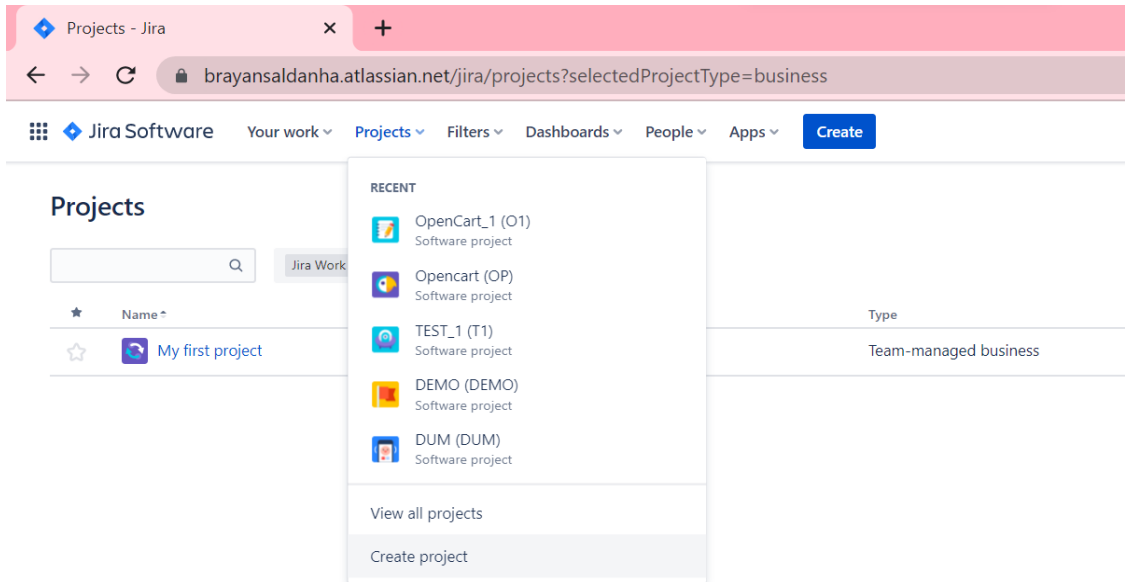


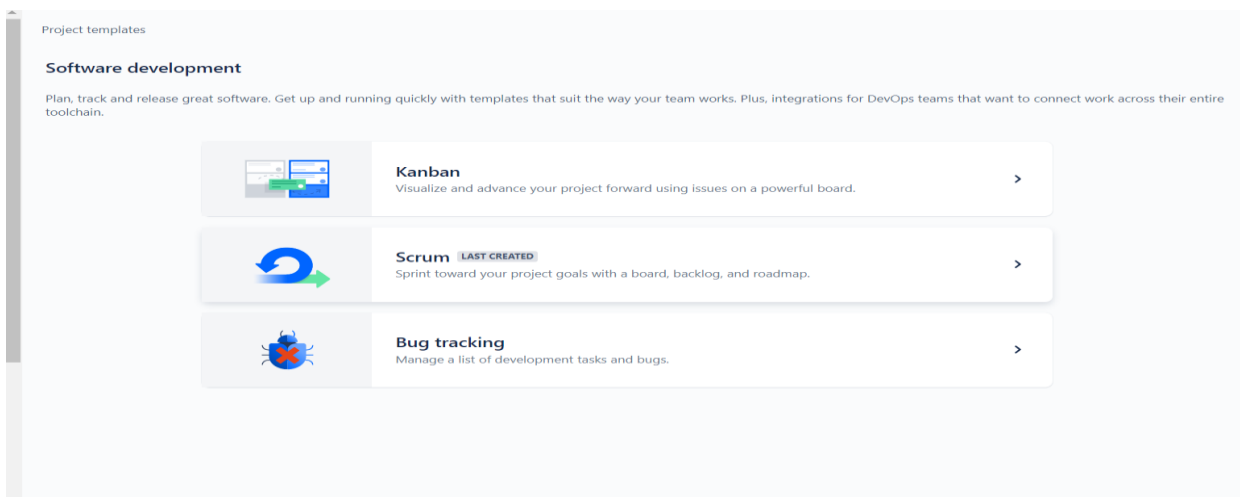
Automation testing documentation in JIRA

This documents records the steps taken to document the automation testing part of the final assessment in JIRA

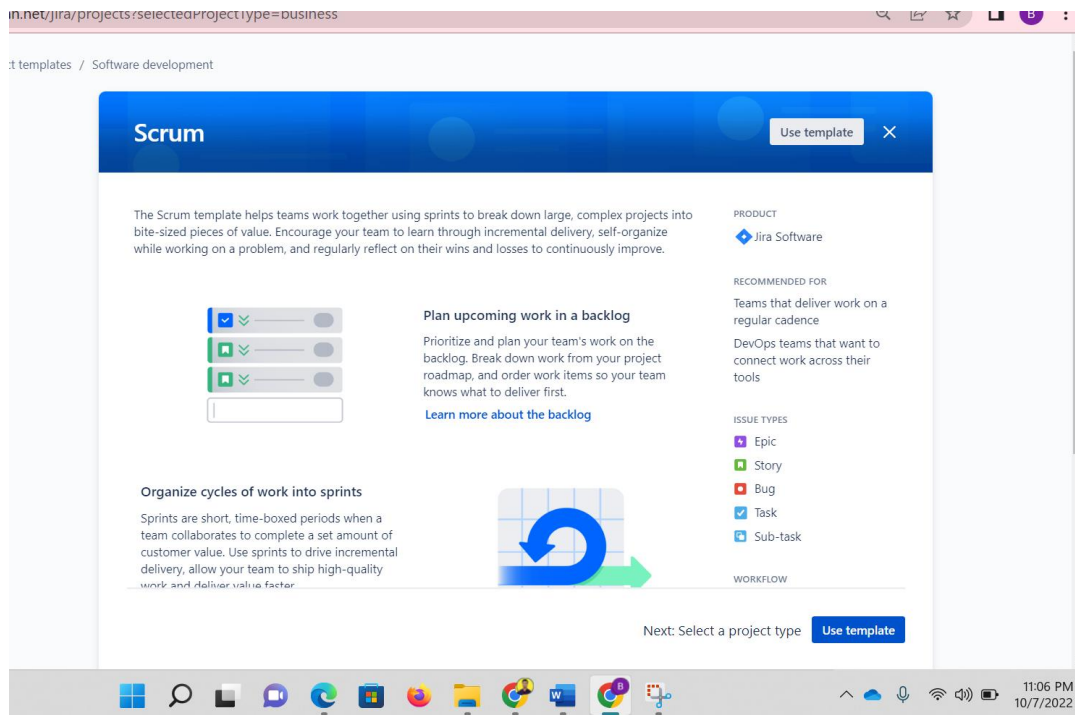
i) Creating a new project



b) Selecting Scrum as the agile framework used



c) Selecting use template of scrum



d) Selecting company managed project

and practices in a self-contained space. Mix and match agile features to support your team as you grow in size and complexity.

Simplified configuration

Get up and running quickly, with simplified configuration.

- Anyone on your team can set up and maintain
- Settings do not impact other projects
- Easy setup for issue types and custom fields
- Simple configuration for multiple workflows
- Access level permissions

Essential features

Select a team-managed project

projects in a standard way. Encourage and promote organizational best practices and processes through a shared configuration.

Expert configuration

Benefit from complete control with expert configuration, customization and flexibility.

- Set up and maintained by your Jira admins
- Standardized configuration shared across projects
- Complete control over issue types and custom fields
- Customizable workflows, statuses and issue transitions
- Detailed permission schemes

Advanced features

Select a company-managed project

The last project you created was a company-managed project

e) Adding the project name

Add project details

You can change these details anytime in your project settings.

Name

Big Picture and Automation Testing

Key

BPAT

☐ 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.

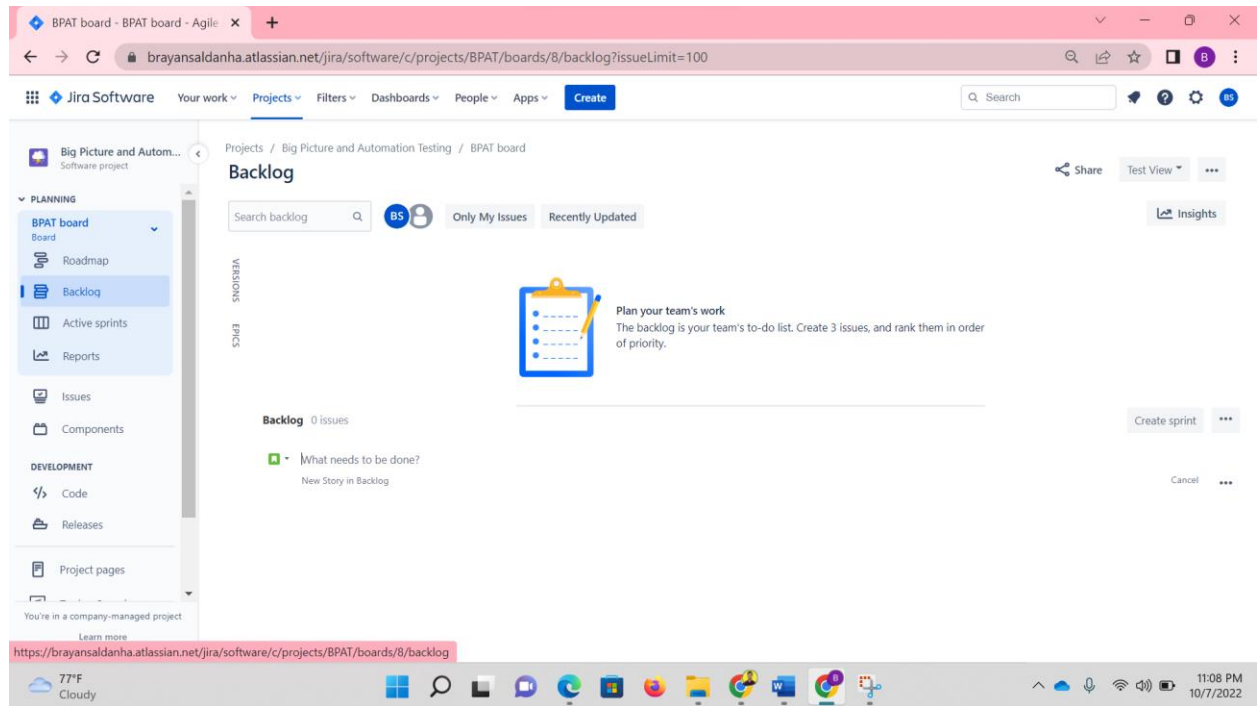
Cancel

Create project

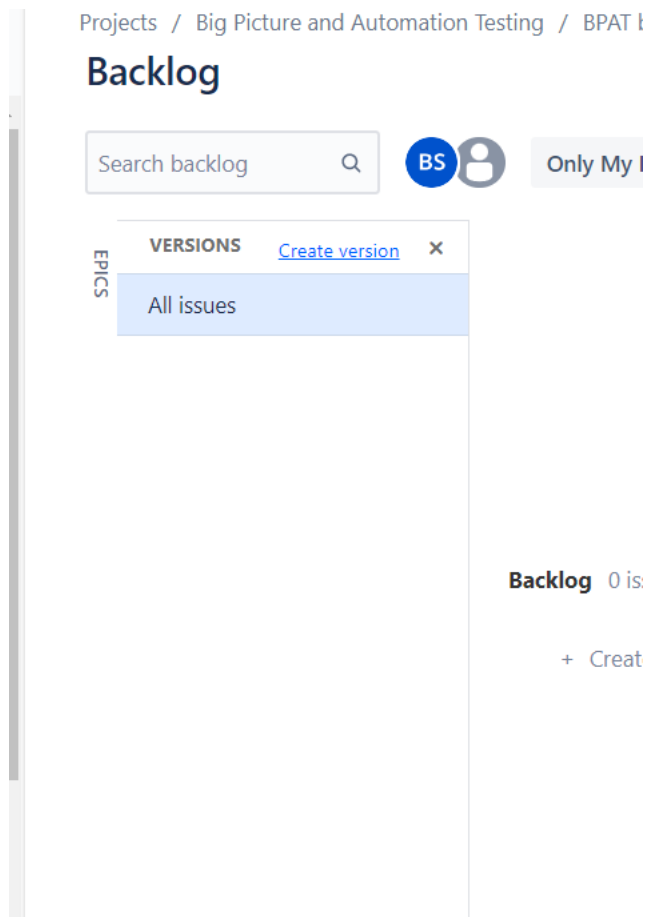
f) This is the active sprints page

The screenshot shows the Jira Software interface for the 'BPAT board'. The left sidebar contains a navigation menu with sections: PLANNING (BPAT board, Roadmap, Backlog, Active sprints, Reports), DEVELOPMENT (Issues, Components, Code, Releases), and Project pages. The main content area is titled 'Active sprints' and displays a message: 'There are no active sprints. Start sprints in the Backlog.' The page also includes a search bar, filters, and a 'Complete sprint' button.

g) This is the backlog page



h) Creating a version by clicking on the side vertical version button



i) Entering the version details and the timeframe

Create Version

Project*

Big Picture and Automation Tes... ▼

Name*

Final_Assessment_version_1

Description

Version1 is created

Start Date

7/Oct/22



Release date

10/Oct/22



Create

Cancel

j) creating an epic

Create Epic

Import issues



Issue type*

Epic ▼

[Learn more](#)

Status

To Do ▼

This is the issue's initial status upon creation

Epic Name*

Final_Assessment_Epic_1

Provide a short name to identify this epic.

Summary*

Final assessment epic is created

Reporter*

BS Brayan Saldanha

☐ Create another issue

Cancel

Create

k) Now that version and epic is created, it's time to create the user stories for every section of the automation testing part of the final assessment

Create issue

Import issues ...

Project *

Big Picture and Automation Testing (BPAT) ▼

Issue type *

Story ▼

[Learn more](#)

Status

To Do ▼

This is the issue's initial status upon creation

Summary *

Web elements in Selenium

Components

None ▼

☐ Create another issue

Cancel **Create**

l) Creating a test case

Create issue

Import issues ...

Project *

Big Picture and Automation Testing (BPAT) ▼

Issue type *

Test ▼

[Learn more](#)

Status

To Do ▼

This is the issue's initial status upon creation

Summary *

Demonstrate Web elements targeting using certain locators in Selenium

Components

None ▼

☐ Create another issue

Cancel **Create**

n) Now that the backlog is ready, we can add all the attachments required for the test cases as shown in the snapshots below.

- b) Hover
- c) Drag & Drop

Attachments (1)

Mouse_Actions_doc.docx
07 Oct 2022, 11:37 PM

Zephyr Actions

Execute

Add to Test Cycle(s)

BS

Add a comment...

Pro tip: press **M** to comment

BPAT-1 / BPAT-8

1

b) Prompt alert

c) Confirmation Alert

Attachments (1)

Alert_Handling_Doc.docx
07 Oct 2022, 11:40 PM

Zephyr Actions

Execute

Add to Test Cycle(s)

Test Details

Lite

Restore Default Size

Add Step...

Columns

BS

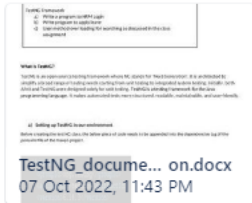
Add a comment...

Pro tip: press **M** to comment

- a) Write a program to HW Login
- b) Write program to apply leave
- c) User method over loading for searching as discussed in the class assignment

Attachments (1)

...



Zephyr Actions

Execute Add to Test Cycle(s)

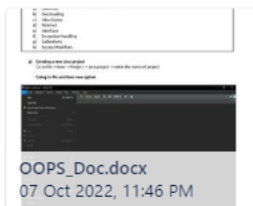
Test Details



Add a comment...

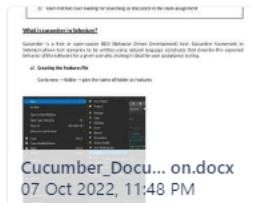
- d) Abstract
- e) Interface
- f) Exception Handling
- g) Collections
- h) Access Modifiers

Attachments (1)



- a) Write program to login to HRM Login
- b) Write program to apply leave
- c) User method over loading for searching as discussed in the class assign


Attachments (1)



Zephyr Actions

[Execute](#)[Add to Test Cycle\(s\)](#)

Once the Attachments for all the tests are done, add the test steps

 Jira Software

Your work ▾

Projects ▾

Filters ▾





Dashboards ▾


People ▾

Apps ▾

Create


Q Search


   


 Big Picture and Autom...
Software project


PLANNING


BPAT board
Board ▾


 Roadmap

 Backlog

 Active sprints



 Reports









 Issues


 Components

DEVELOPMENT

you're in a company-managed project
[Learn more](#)

Projects /  Big Picture and Auto... / BPAT-1 /  BPAT-15

		Test Step	Test Data	Test Result	Action
⋮	1	Open eclipse	Download eclipse form here: https://www.eclipse.org/downloads/	Eclipse in opened and running	 
⋮	2	Make a maven project in eclipse	Maven project named Automation testing	Maven project is done	 
⋮	3	Inside the maven project, navigate to src and then navigate to src test java folder	src folder and src test java folder	The navigation is done to the required folder	 
⋮	4	Inside the src test java folder	The package	Web elements is	 


 BS


Add a comment...

Pro tip: press **IM** to comment

To Do ▾

Details

Assignee
 Unassigned
[Assign to me](#)

Reporter
 BS Brayan Saldanha

Labels
None

Epic Link
[Final_Assessment_Epic_1](#)

Sprint
[BPAT Sprint 1](#)

Similarly the test steps for all the tests can be added

Executing the test cases, by adding them to test cycles

Execute Test

- ☐ Execute Ad Hoc
- ☒ Add to Existing/New Test Cycle and Execute

Version

Final_Assessment_versio... ▼

Cycle Summary

Create New Cycle ▼

Cycle Name

Final_assessment_cycle

Folder Name

Assign To

Choose Value... ▼

Execute

Cancel