

## JIRA-TOOL-IMPLEMENTATION

**NAME:** ARAVIND KINTHALI

**PROJECT:** VIEW MOBILE STORE

**ROLE:** JR.SOFTWARE DEVELOPER

**EMP ID:** ACFS2383

**JIRA:** JIRA is a software testing tool developed by the Australian Company Atlassian. It is a bug tracking tool that reports all the issues related to your software or mobile apps. The word JIRA comes from the Japanese word, i.e., "Gojira" which means Godzilla. JIRA is based on the Agile methodology and the current version of the Jira is 6.



- **Projects:** It is used to manage the defects very effectively.
- **Issue:** It is used to track and manage the defects/issues.
- **Workflow:** Processes the Issue/Defect life cycle. Suppose we have a business requirement, we create the technical design and from the technical design, we create the test cases. After creating the test cases, coding is done, and then testing is performed on the project. This design workflow is possible by using Jira.
- **Search:** Find with ease. Suppose we have done with a project at the beginning of the December and its version is 1.0. Now, we move to version 1.1 and completed at the end of December. What we are doing is that we are adding new versions. Through Jira, we can get to know that what happened in the earlier versions, how many defects occurred in the earlier projects and the learning we achieve from the earlier projects.
- **Dashboards:** Dashboard is a display which you see when you log in to the Jira. You can create multiple dashboards for multiple projects. You can create the personal dashboard and can add the gadgets in a dashboard so that you can keep track of the assignments and issues that you are working on.

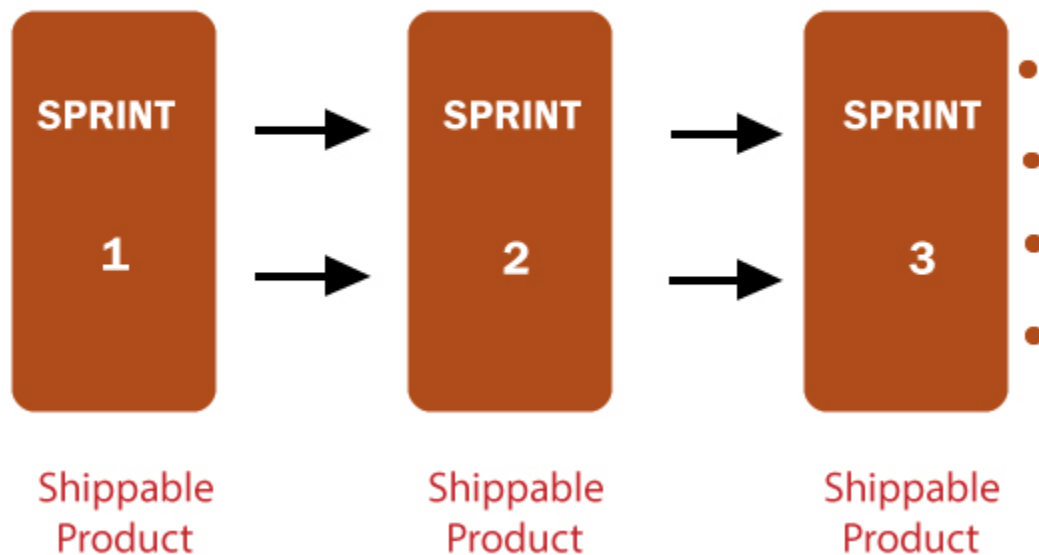
**Scrum:** We have studied the Agile methodology where Agile is a set of beliefs which should be followed to develop the software development project. On these beliefs or values, there is many models have developed, and in which one of the models is a **scrum**.

**Before going to deep in Scrum, you should know the meanings of some basic terms:**

- **Scrum:** Scrum is an agile framework that helps you to organize, iterate, and continue the same project that you are working on. In scrum, a product is built in the series of iterations known as sprints or parts.
- **Sprint:** Sprint is a time-boxed period in which the scrum team needs to finish the set amount of work. Each sprint has a specified timeline, i.e., 2 weeks to 1 month. The scrum team agrees with this timeline during the sprint planning meeting.
- **Scrum Master:** Scrum Master is defined as a facilitator or servant-leader to the Scrum development team. Scrum Master must ensure that scrum principles are followed.
- **Scrum development team:** A scrum development team is a collection of individual members that includes developers, QA, and scrum master. It decides and provides the effort estimate. The recommended size of the scrum team is between 5 and 9 members.

## How does Scrum work

### Scrum/Sprint



In the Waterfall model, we have read that the first whole requirements are done, then the whole designing is done, then whole development is done, and then whole testing and deployment is done. This model takes full lifecycle of the product, and then the only product is viewable to the client.

While Scrum says that consider a small part of the software and then plan it, build it, test and finally review it. This small module which has been developed will be shown to the customers. For example, we need to develop the e-commerce website, which can be broken into a number of sprints or modules such as login page, payment page, cart page, etc. Then, each module is developed individually and shown to the customers simultaneously. Therefore, we can say that after the completion of each sprint, the product is shipped to the client, though not the complete product but the part of the functionality.

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Thanks for signing up! Our robots are working on your Atlassian Cloud site. This won't take more than a minute or two. You'll be taken there once it's ready.


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**A simple board to visualize your workflow**  
A flexible and efficient way to manage agile work, with a board and timeline.  
**POPULAR**

Jira Software



**SCRUM**  
**Deliver work in short, repeatable time blocks**  
Plan, prioritize, and schedule work using agile sprints with a backlog, board and timeline.

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**BUSINESS**  
**Collaboration for business teams**  
Designed to help your business team collaborate and connect, with list and calendar views, forms, and more.

Jira Work Management

Jira-tool-Implementation1 - Agile

← → ↺

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Jira-tool-Implementation1

Software project

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Backlog

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Backlog

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JIRA Sprint 1 Add dates (7 issues) 32 0 0 Start sprint

JIRA-1 Home TO DO 10 CR

JIRA-2 Registration TO DO 8 MB

JIRA-3 Login TO DO 7 MB

JIRA-4 Contact Us TO DO - 🧑

JIRA-5 About TO DO 7 AK

JIRA-7 404-Error TO DO - 🧑

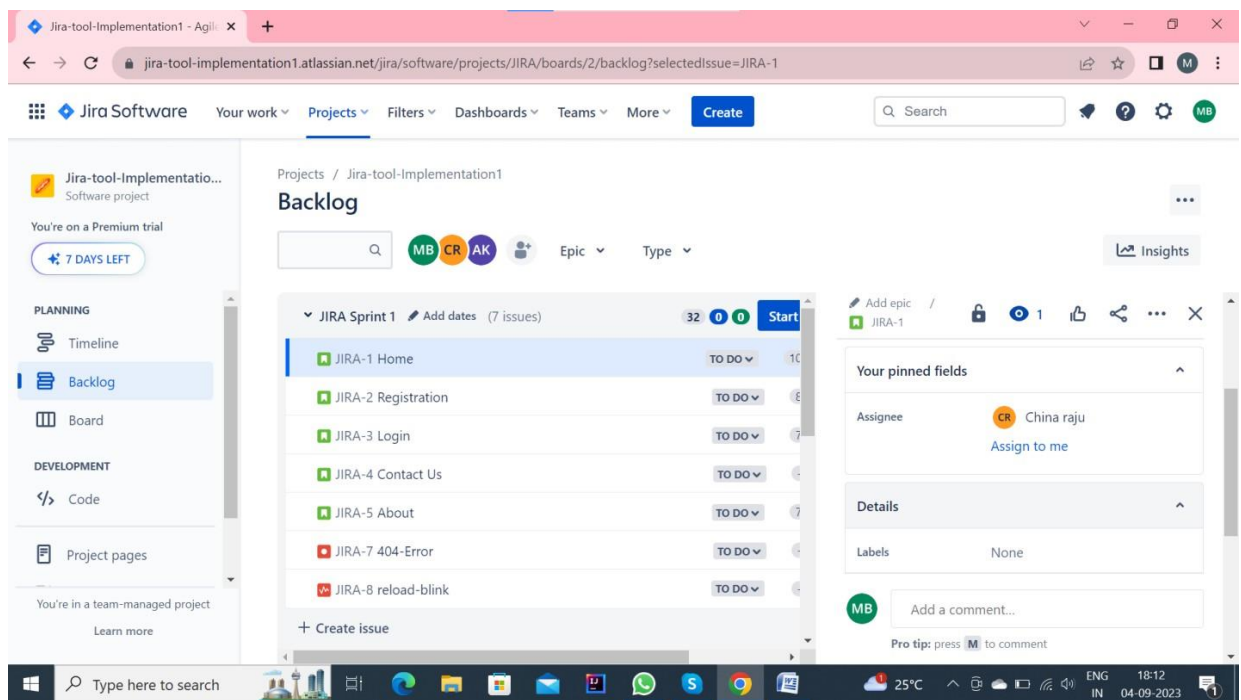
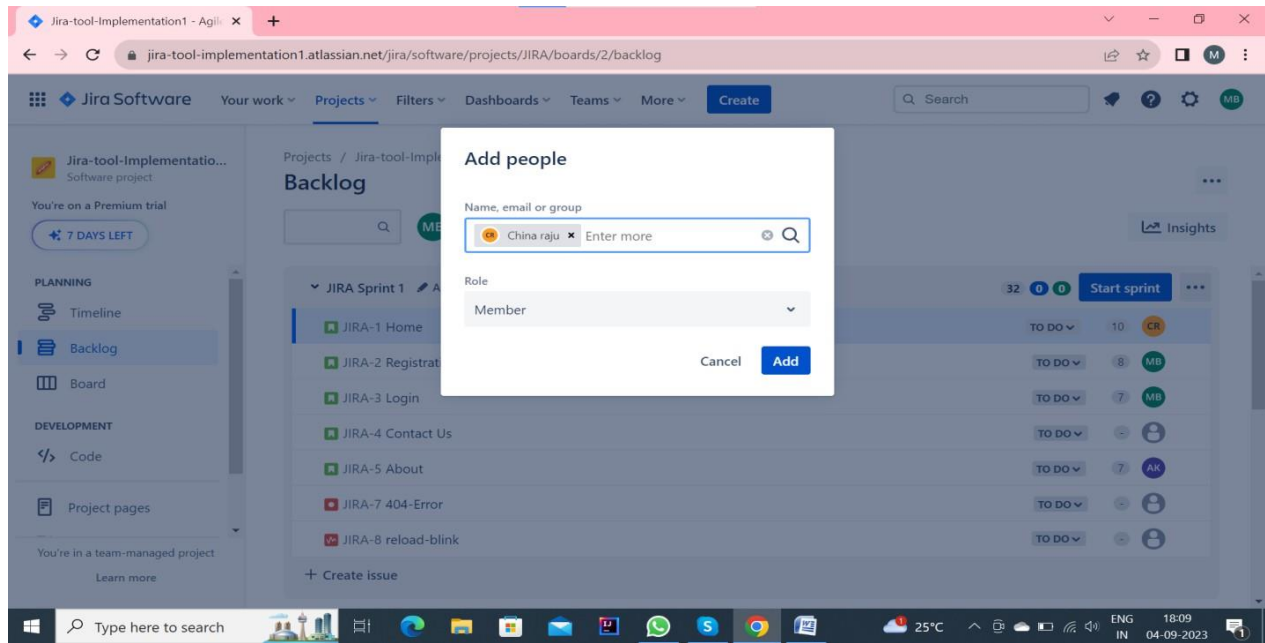
JIRA-8 reload-blink TO DO - 🧑

+ Create issue

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### Backlog

MB CR AK Epic Type

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- JIRA-1 Home TO DO 10
- JIRA-2 Registration TO DO 8
- JIRA-3 Login TO DO 7
- JIRA-4 Contact Us TO DO 6
- JIRA-5 About TO DO 5
- JIRA-7 404-Error TO DO 4
- JIRA-8 reload-blink TO DO 3

+ Create issue

Add epic / JIRA-1

Details

Labels None

Sprint JIRA Sprint 1

Story point estimate 10

Reporter MB Mounika Bedadam

MB Add a comment...

Pro tip: press M to comment

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- JIRA-3 Login TO DO 7
- JIRA-4 Contact Us TO DO 6
- JIRA-5 About TO DO 5
- JIRA-7 404-Error TO DO 4
- JIRA-8 reload-blink TO DO 3

+ Create issue

Add epic / JIRA-2

Details

Labels None

Assignee MB Mounika Bedadam

MB Add a comment...

Pro tip: press M to comment

Type here to search

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#### Add people

Name, email or group

MB Mounika Bedadam x Enter more

Role

Member

Cancel Add



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- JIRA-4 Contact Us TO DO 6
- JIRA-5 About TO DO 5
- JIRA-7 404-Error TO DO 4
- JIRA-8 reload-blink TO DO 3

+ Create issue

Add epic / JIRA-2

Your pinned fields

Assignee MB Mounika Bedadam

Details

Labels None

MB Add a comment...

Pro tip: press M to comment

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- JIRA-4 Contact Us TO DO 6
- JIRA-5 About TO DO 5
- JIRA-7 404-Error TO DO 4
- JIRA-8 reload-blink TO DO 3

+ Create issue

Add epic / JIRA-2

Labels None

Sprint JIRA Sprint 1

Story point estimate 8

Reporter MB Mounika Bedadam

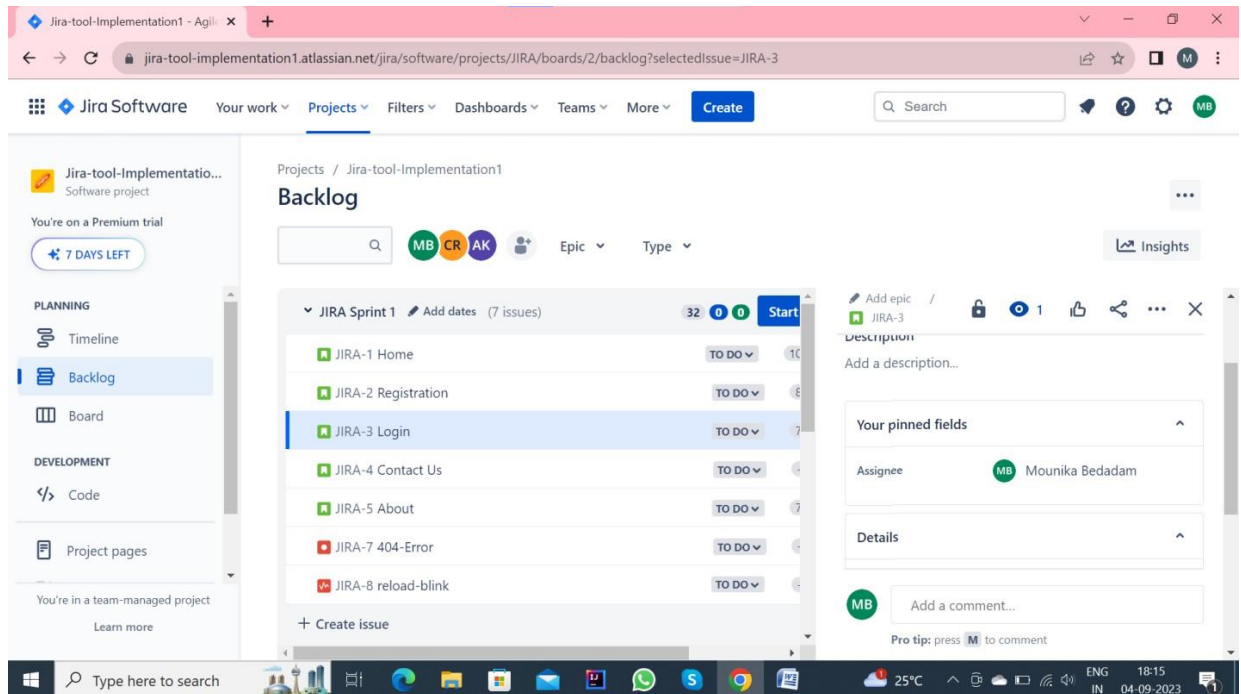
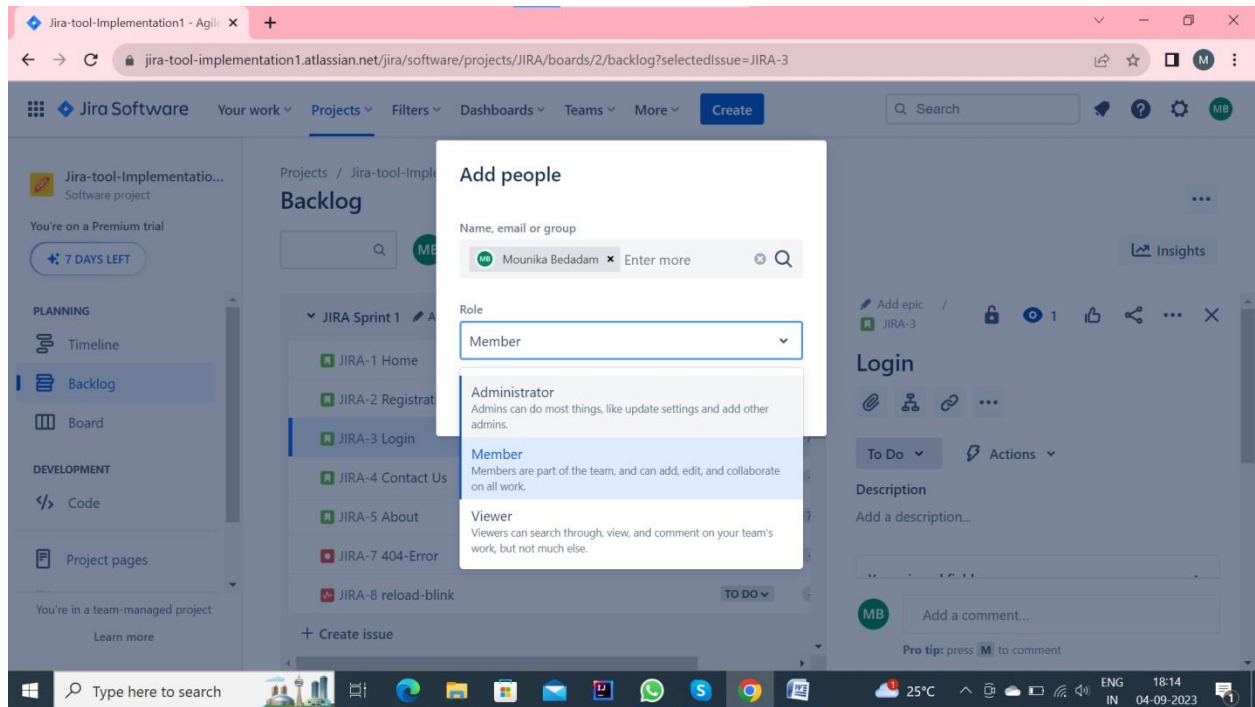
Created 1 hour ago Updated 1 hour ago Configure

MB Add a comment...

Pro tip: press M to comment

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- JIRA-1 Home TO DO
- JIRA-2 Registration TO DO
- JIRA-3 Login TO DO
- JIRA-4 Contact Us TO DO
- JIRA-5 About TO DO
- JIRA-7 404-Error TO DO
- JIRA-8 reload-blink TO DO

+ Create issue

Details

Labels None

Sprint JIRA Sprint 1

Story point estimate 7

Reporter MB Mounika Bedadam

Add a comment...

Pro tip: press M to comment

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JIRA Sprint 2 Add dates (5 issues) 0 0 0 Start

- JIRA-2 Registration TO DO
- JIRA-3 Login TO DO
- JIRA-4 Contact Us TO DO
- JIRA-5 About TO DO
- JIRA-7 404-Error TO DO
- JIRA-8 reload-blink TO DO

+ Create issue

Add people

Name, email or group

ARAVIND KINTHALI Enter more

Role

Member

Cancel Add

About

To Do Actions

Description

Add a description...

Add a comment...

Pro tip: press M to comment

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- JIRA-2 Registration TO DO
- JIRA-3 Login TO DO
- JIRA-4 Contact Us TO DO
- JIRA-5 About TO DO
- JIRA-7 404-Error TO DO
- JIRA-8 reload-blink TO DO

+ Create issue

JIRA Sprint 2 Add dates (5 issues) 0 0 0 Start

Your pinned fields

Assignee ARAVIND KINTHALI Assign to me

Details

Add a comment...

Pro tip: press M to comment

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- JIRA-3 Login TO DO
- JIRA-4 Contact Us TO DO
- JIRA-5 About TO DO
- JIRA-7 404-Error TO DO
- JIRA-8 reload-blink TO DO

+ Create issue

JIRA Sprint 2 Add dates (5 issues) 0 0 0 Start

Add epic / JIRA-5

Details

Labels None

Sprint JIRA Sprint 1

Story point estimate 7

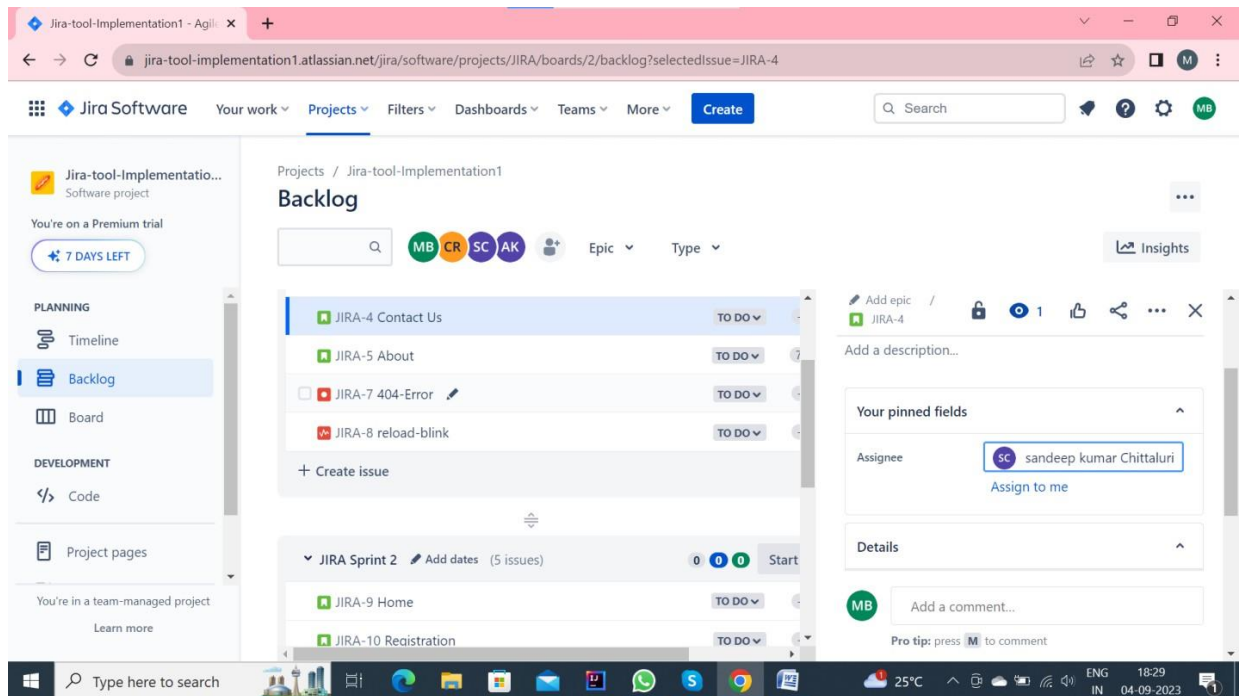
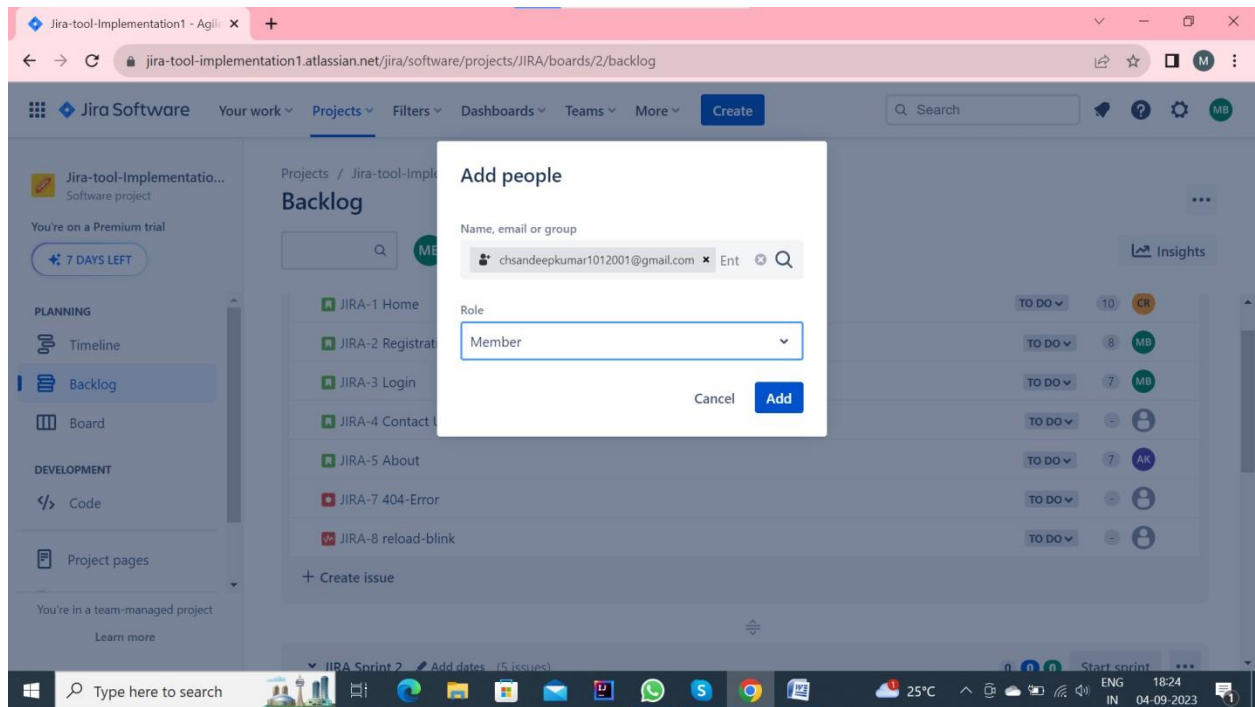
Reporter MB Mounika Bedadam

Add a comment...

Pro tip: press M to comment

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## Error-404

Let people know when to use this issue type

**Description fields**

- Summary (REQUIRED)
- Description

**Context fields**

- Status
- Assignee

**Fields**

CREATE A FIELD

Drag a field type to one of the sections on the left to create a custom field for this issue type.

Aa	Paragraph	Date
Number	Time stamp	Labels
Dropdown	Checkbox	People
Dependent dropdown	URL	

Can't find a field? [Go to custom fields](#)

Discard Save changes

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## Error-404

Let people know when to use this issue type

**Description fields**

- Summary
- Description


**Context fields**

- Status
- Assignee

**Create issue type**

Name\* Error's-404

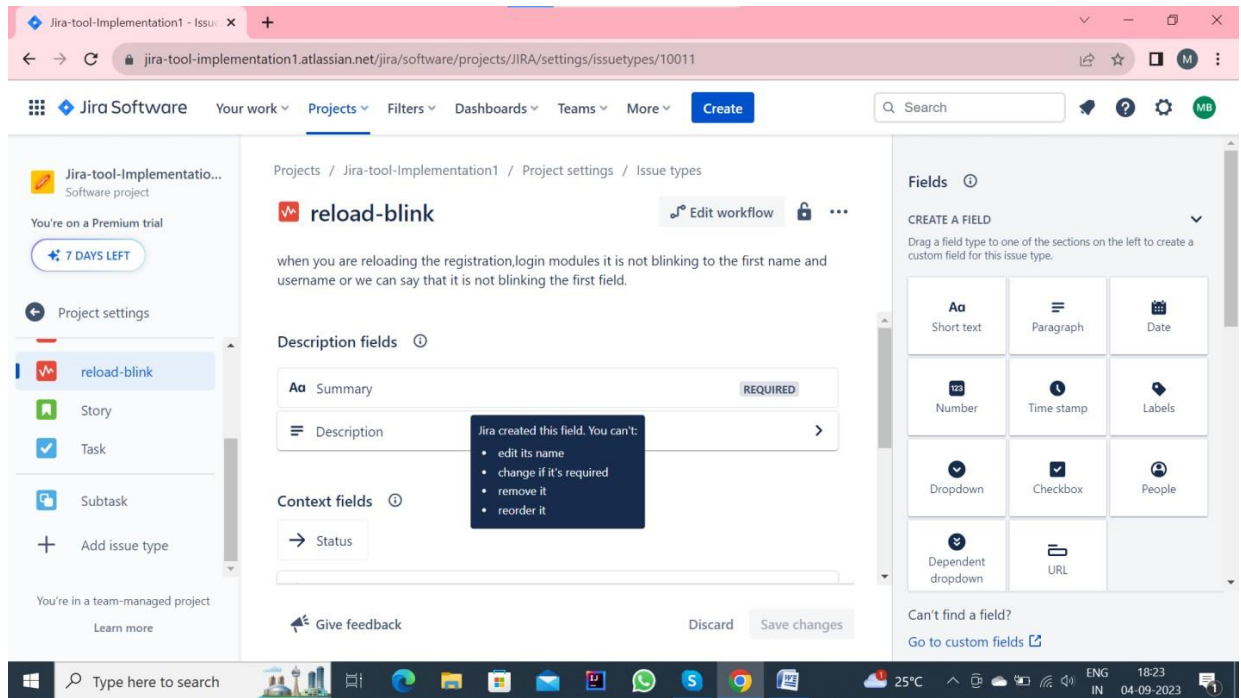
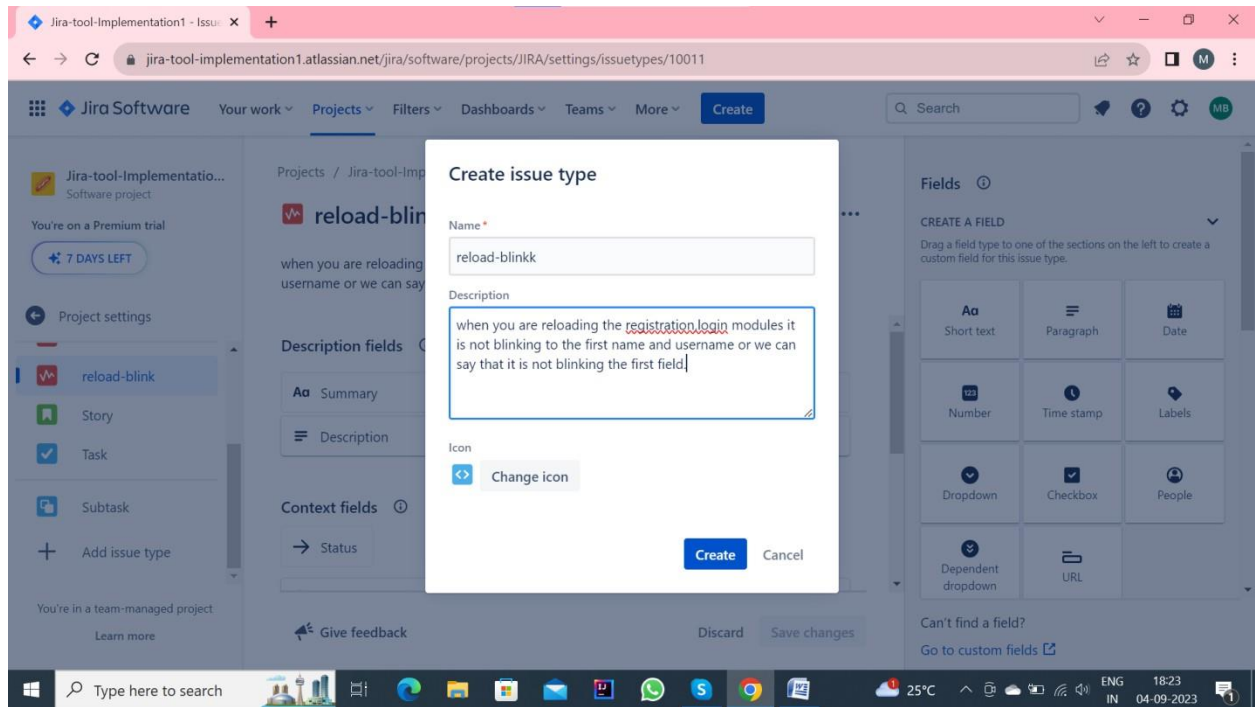
Description Let people know when to use this issue type

Icon  Change icon

Issue type icon

Create Cancel





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JIRA Sprint 2 Add dates (5 issues) 0 0 0 Start sprint

- JIRA-9 Home TO DO
- JIRA-10 Registration TO DO
- JIRA-11 Login TO DO
- JIRA-12 Contact Us TO DO
- JIRA-13 About TO DO

+ Create issue

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- JIRA-1 Home TO DO 10 CR
- JIRA-2 Registration
- JIRA-3 Login
- JIRA-4 Contact Us
- JIRA-5 About
- JIRA-7 404-Error
- JIRA-8 reload-blink

+ Create issue

QA-TESTING-ASSURANCE  
TESTING  
IN PROGRESS  
DONE  
View workflow

Type here to search 25°C 18:31 04-09-2023



Jira-tool-Implementation1 - Agile

jira-tool-implementation1.atlassian.net/jira/software/projects/JIRA/settings/issuetypes/10004/workflow

Workflow for Jira-tool-Implementation1

Update workflow Close

To-do status In-progress status Done status Transition Rule

START Create

TO DO IN PROGRESS TESTING QA-TESTING-ASSURANCE DONE

ANY STATUS ANY STATUS ANY STATUS ANY STATUS

STATUS

Statuses capture the stages of your working process.

This status is shared across multiple workflows.

NAME

Testing

CATEGORY

Categories group multiple statuses of the same kind.

To do

TRANSITIONS

Transitions connect statuses. They represent actions people take to move issues through your workflow.

Allow issues in any status to move to this one

ANY STATUS → TESTING

JIRA board - Agile board - Jira

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JIRA Sprint 1

To submit the sprint1 story/epic within time

0 days remaining Complete sprint

GROUP BY None Insights

TO DO 7

Home

JIRA-1 10 CR

Registration

JIRA-2 8 MB

Login

JIRA-3 7 MB

IN PROGRESS

DONE ✓

TESTING

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### JIRA Sprint 1

To submit the sprint1 story/epic within time

0 days remaining Complete sprint

MB CR SC AK Type

GROUP BY None Insights

TO DO 7	IN PROGRESS	DONE ✓	TESTING
<div>Contact Us</div> <div>JIRA-4 SC</div>			
<div>About</div> <div>JIRA-5 7 AK</div>			
<div>404-Error</div> <div>JIRA-7</div>			
<div>reload-blink</div>			

Type here to search

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### JIRA Sprint 1

To submit the sprint1 story/epic within time

0 days remaining Complete sprint

MB CR SC AK Type

GROUP BY None Insights

TO DO 7	IN PROGRESS	DONE ✓	TESTING
<div>ABOUT</div> <div>JIRA-5 7 AK</div>			
<div>404-Error</div> <div>JIRA-7</div>			
<div>reload-blink</div>			
<div>JIRA-8</div>			

Type here to search

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To submit the sprint1 story/epic within time

0 days remaining Complete sprint

MB CR SC AK Type

GROUP BY None Insights

TO DO 5

- Home JIRA-1 10 CR
- Contact Us JIRA-4 SC
- About JIRA-5 7 AK

IN PROGRESS 2

- Registration JIRA-2 8 MB
- Login JIRA-3 7 MB

DONE

TESTING

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To submit the sprint1 story/epic within time

0 days remaining Complete sprint

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GROUP BY None Insights

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- v-3 7 MB

DONE

TESTING 1

- Registration JIRA-2 8 MB

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### JIRA Sprint 1

To submit the sprint1 story/epic within time

0 days remaining Complete sprint

Search MB CR SC AK Type

GROUP BY None Insights

DONE ✓

TESTING 1

Registration

JIRA-2

Assignee: Mounika Bedadam

QA-TESTING-ASSURANCE 1

Login

JIRA-3

Type here to search

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0 days remaining Complete sprint

Search MB CR SC AK Type

GROUP BY None Insights

DONE 2 ✓

Registration

JIRA-2 ✓ 8 MB

Login

JIRA-3 ✓ 7 MB

JIRA-3

TESTING

QA-TESTING-ASSURANCE

https://jira-tool-implementation1.atlassian.net/browse/JIRA-3

Type here to search

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Type

Insights

JIRA Sprint 1 21 Aug – 4 Sep (7 issues)

To submit the sprint1 story/epic within time

JIRA-1 Home

TO DO

10

CR

JIRA-2 Registration

DONE

8

MB

JIRA-3 Login

DONE

7

MB

JIRA-4 Contact Us

TO DO

SC

JIRA-5 About

TO DO

7

AK

JIRA-7 404-Error

TO DO

JIRA-8 reload-blink

TO DO

+ Create issue

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