

## JIRA exercise

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Create a Scrum Project

Add member to Project

Team -> invite team member to JIRA

Create a product backlog

Create a EPIC and user story in product backlog

Broken down user story in task and give estimate in terms of Story Point as per complexity (max SP: 13)

How to prioritize and create sprints

Sprint Planning

Estimation Techniques using work break down structure

## Working with an issue

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Creating an Issue

Attaching a File

Attaching a Screenshot

Cloning an Issue

Commenting on an Issue

Editing an Issue

Editing Rich-Text Fields

Emailing an Issue

Linking Issues

Logging Work on an Issue

Moving an Issue

Viewing an Issue's Change History

Watching and Voting on an Issue

Customize the Dashboards and user profile

## App

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explore App

add app as per needs

example:

Splunk

MIRO

Zephyr Squad  
X-ray  
Timesheets by Tempo - Jira Time Tracking  
Planner by Tempo - Resource Planning & Capacity Planning  
Timesheets by Tempo - Jira Time Tracking  
etc....

## Design Test case - using Zephyr Squad/ X-ray App

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Design a test case  
add steps/testdata/expectedResults  
execute test case from JIRA ---- adhoc execution  
while executing test case:  
  
    log a defect  
    link defect to test case

## Filter

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Search issues using basic search option  
Search issues using Advanced - JQL query option  
Search result usage  
Saved Search filter results

## DashBoard

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Add a Gadget to Create a customize dashboard

example: add gadgets

Days Remaining in Sprint Gadget  
Filter Results: add your customize filter  
Sprint Burndown Gadget  
etc...

## Reports

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validate SP burning details reflected into reports

example:

- Burndown Chart
- Burnup Chart
- Sprint Report
- Velocity Chart

Integrate JIRA with Slack channel and explore MIRO application feature

Confluence Page

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Explore on Confluence Page  
Integrate with JIRA  
Create a document  
Publish  
Schedule it

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Thanks Everyone on behalf of Cognixia Team !!

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