

Date	20 October 2022
Team ID	PNT2022TMID19454
Project Name	Project – Estimate crop yield using data analytics

1. Image showing the Backlogs created in the Jira Software

- PDA Sprint 1
- PDA Sprint 2
- PDA Sprint 3
- PDA Sprint 4

2. Showing the respective User Stories in their respective Sprints.

Browser tabs: (6) WhatsApp, IBM-Project-32547-1660210707/, Crop Yield Analytics - Agile board: x

Address bar: pnt2022tmid19454.atlassian.net/jira/software/projects/CYA/boards/1/backlog?selectedIssue=CYA-16

Navigation: Jira Software, Your work, Projects, Filters, Dashboards, People, Apps, Create

Search: Search

Project: Crop Yield Analytics Software project

Left sidebar: PLANNING (Roadmap, Backlog, Board), DEVELOPMENT (Code, Project pages, Add shortcut)

Backlog header: Does your team need more from Jira? Get a free trial of our Standard plan.

Projects / Crop Yield Analytics Backlog

Search: KK, Epic

Insights

CYA Sprint 2 31 Oct – 5 Nov (2 issues)

- CYA-12 Integration of Flask webpage with the dashboard assistant to provide a framework, As a user, I can see a ... TO DO
- CYA-15 Administrator can completely verify the submitted application. TO DO

+ Create issue

CYA Sprint 3 7 Nov – 12 Nov (4 issues)

System tray: 33°C Mostly sunny, Windows taskbar, ENG IN, 14:40 26-10-2022

Browser tabs: (6) WhatsApp, IBM-Project-32547-1660210707/, Crop Yield Analytics - Agile board: x

Address bar: pnt2022tmid19454.atlassian.net/jira/software/projects/CYA/boards/1/backlog?selectedIssue=CYA-16

Navigation: Jira Software, Your work, Projects, Filters, Dashboards, People, Apps, Create

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Project: Crop Yield Analytics Software project

Left sidebar: PLANNING (Roadmap, Backlog, Board), DEVELOPMENT (Code, Project pages, Add shortcut)

Backlog header: Does your team need more from Jira? Get a free trial of our Standard plan.

Projects / Crop Yield Analytics Backlog

Search: KK, Epic

Insights

CYA Sprint 3 7 Nov – 12 Nov (4 issues)

- CYA-6 Creation of Charts and Graphs TO DO
- CYA-7 Adding responses to Account Creation/As a user, I can see a Dashboard which helps to create an account. TO DO
- CYA-10 As a user, I can see a Charts and Graphs which helps to monitor and manage the trending activities in mark... TO DO
- CYA-16 After completion, new updated dashboard is provided to the customers. TO DO

+ Create issue

System tray: 33°C Mostly sunny, Windows taskbar, ENG IN, 14:40 26-10-2022

6) WhatsApp

IBM-Project-32547-1660210707/

Crop Yield Analytics - Agile board

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pnt2022tmid19454.atlassian.net/jira/software/projects/CYA/boards/1/backlog?selectedIssue=CYA-16

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Gmail

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News

My Dashboard - Tra...

Download - MEGA...

Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

Q Search

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KK

Crop Yield Analytics

Software project

PLANNING

Roadmap

Backlog

Board

DEVELOPMENT

Code

Project pages

Add shortcut

You're in a team-managed project

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Projects / Crop Yield Analytics

Backlog

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Insights

+ Create issue

▼ CVA Sprint 4 14 Nov – 19 Nov (2 issues)

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Start sprint

...

CYA-9

As a user, I can see a Dashboard which helps to access charts and graphs.

TO DO

👤

CYA-13

Deployment of IBM Cognos analytics based dashboard for crop yield production services/As a user, I can ...

TO DO

👤

+ Create issue

33°C

Mostly sunny

Windows Taskbar Icons

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14:40

26-10-2022

3. Inviting team members in Jira Platform .

The screenshot shows the Jira Software interface for the 'Crop Yield Analytics' project. The left sidebar contains navigation options: Roadmap, Backlog (selected), Board, and Code. The main area displays the 'Backlog' for 'Crop Yield Analytics'. A modal dialog is open, showing a 'Successfully added' message: 'We sent an email to everyone confirming you added them to Jira Software. Add more people'. The backlog items are listed below the modal, including 'CYA-1' and 'CYA-2'. The bottom status bar shows the date as 26-10-2022 and the time as 14:50.

4. Allocating the story points and assigning tasks to team members .

The screenshot shows the Jira Software interface for the 'Crop Yield Analytics' project. The left sidebar contains navigation options: Roadmap, Backlog (selected), Board, and Code. The main area displays the 'Backlog' for 'Crop Yield Analytics'. The backlog items are listed below, including 'CYA-1', 'CYA-2', 'CYA-4', 'CYA-5', 'CYA-8', and 'CYA-11'. Each item is assigned to a team member (indicated by a green circle with initials) and has a story point value (indicated by a number in a circle). The bottom status bar shows the date as 26-10-2022 and the time as 15:06.

5. Image showing the working progress of the Sprint.

The screenshot shows the Jira Software interface for the 'Crop Yield Analytics' project. The 'CYA Sprint 2' board is active, displaying a Kanban-style view of the sprint's progress. The board is divided into three columns: 'TO DO 1 OF 3 ISSUE', 'IN PROGRESS 1 OF 5 ISSUE', and 'DONE 1 OF 2 ISSUE'. Each column contains one or more issue cards. The 'TO DO' column has one card for 'Integration of Flask webpage...'. The 'IN PROGRESS' column has one card for 'Administrator can completely verify the submitted application.'. The 'DONE' column has one card for 'As a user, I successfully installed the application which is provided.'. The interface includes a sidebar with navigation options like 'Roadmap', 'Backlog', and 'Board'. A top navigation bar shows the project name and various filters. A bottom status bar indicates the current date and time.

Column	Issue ID	Description	Status
TO DO	CYA-12	Integration of Flask webpage with the dashboard assistant to provide a framework. As a user, I can see a webpage to access the dashboard.	Open
IN PROGRESS	CYA-15	Administrator can completely verify the submitted application.	In Progress
DONE	CYA-3	As a user, I successfully installed the application which is provided	Completed

6. Imaging showing the Roadmap of the Sprints.

The screenshot shows the Jira Software interface for the 'Crop Yield Analytics' project. The 'Roadmap' view is active, displaying a timeline of sprints and issues. The timeline shows two sprints: 'CYA Sprint 1' and 'CYA Sprint 2'. Below the sprints, a list of issues is shown, each with a title and a progress bar indicating its status. The issues are: 'CYA-17 Registration', 'CYA-19 Dashboard', 'CYA-21 Modelling of Assistant', and 'CYA-25 Approval'. The interface includes a sidebar with navigation options like 'Roadmap', 'Backlog', and 'Board'. A top navigation bar shows the project name and various filters. A bottom status bar indicates the current date and time.

Sprint	Issue ID	Issue Title	Progress
CYA Sprint 1	CYA-17	Registration	Open
CYA Sprint 1	CYA-19	Dashboard	In Progress
CYA Sprint 1	CYA-21	Modelling of Assistant	In Progress
CYA Sprint 1	CYA-25	Approval	Open