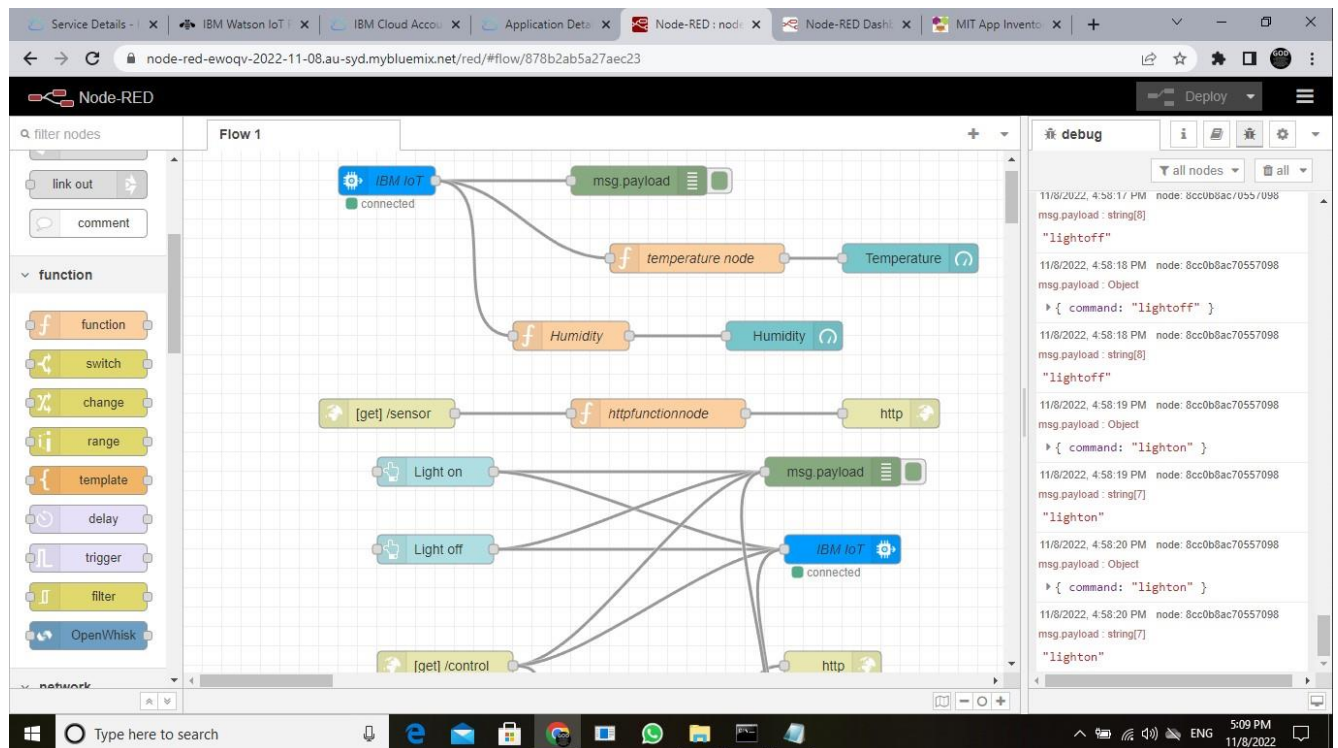


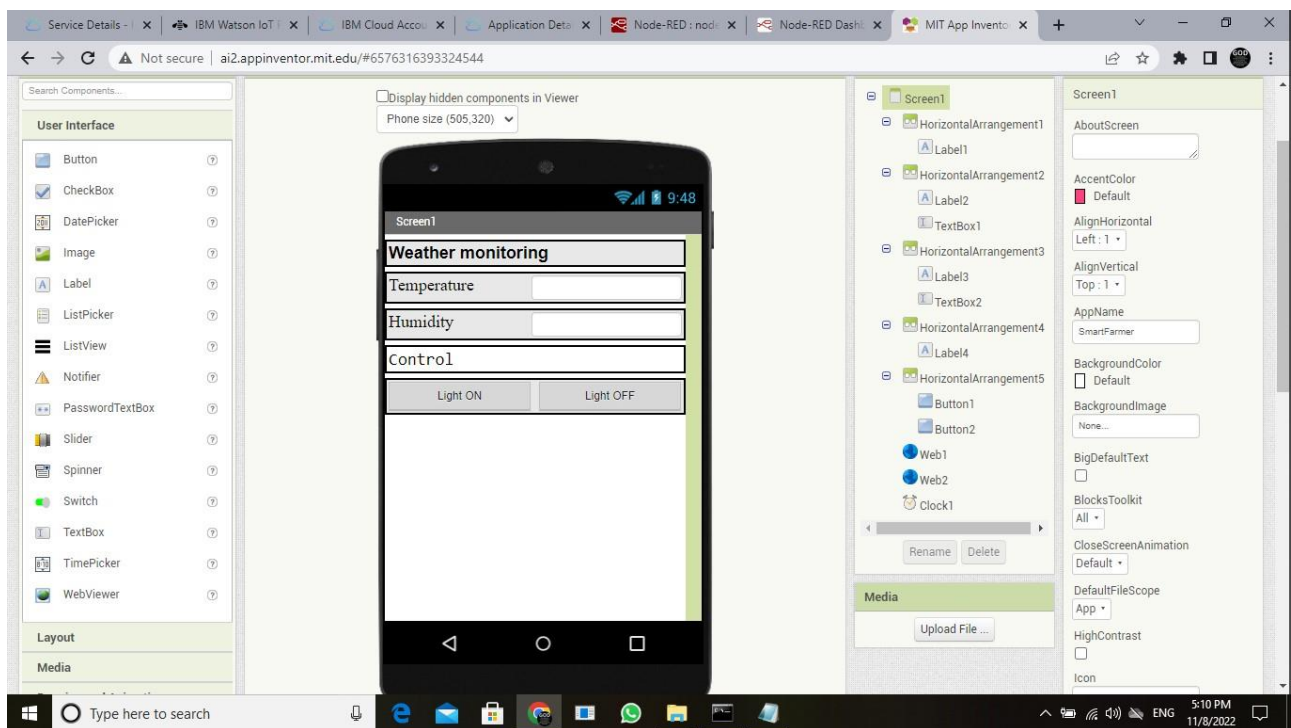
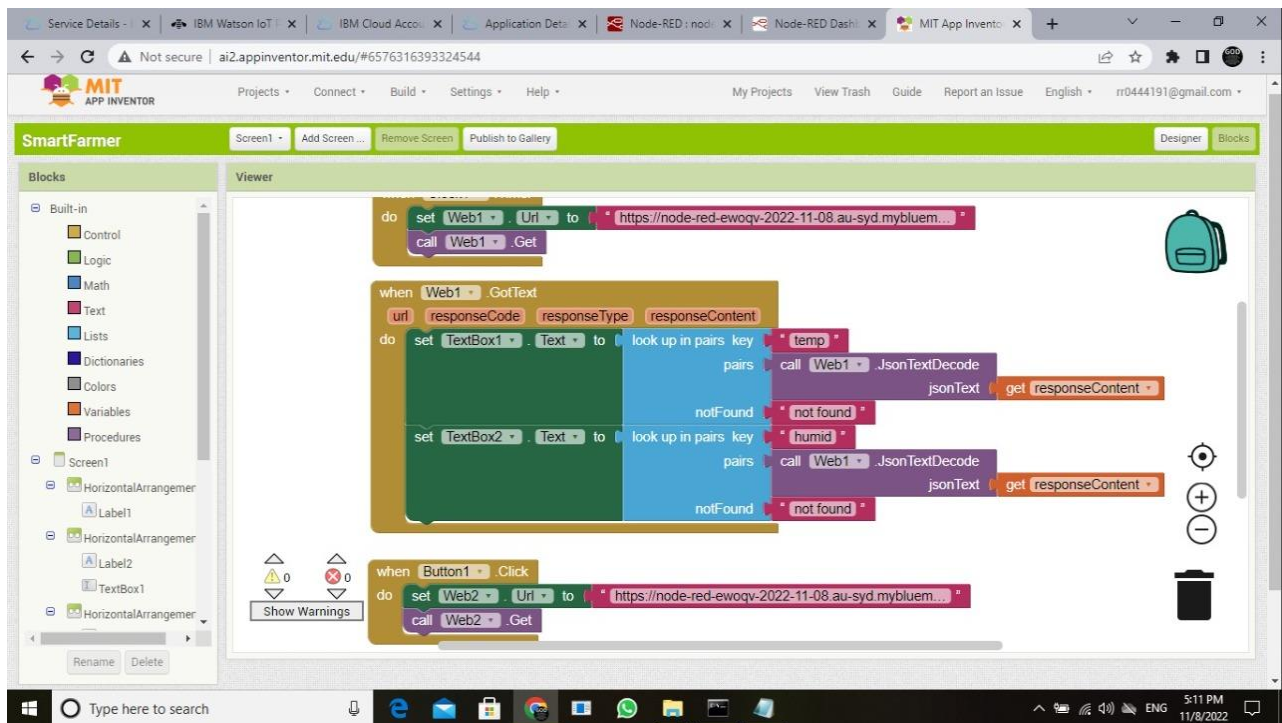
SPRINT 3

Date	14 th November 2022
Team ID	PNT2022TMID34110
Project Name	SmartFarmer –IoT Enabled Smart Farming Application

Establishing Node-Red Connection:



Application Development Using MIT app Inventor:



REPORTS:

The screenshot shows the Jira Software interface for a project named 'Smartfarmer-IoT enabled smart farming application'. The 'Backlog' view is active, displaying a list of issues organized by sprint. The left sidebar contains navigation options: PLANNING (Roadmap, Backlog, Board) and DEVELOPMENT (Code, Project pages, Add shortcut, Project settings). The main content area shows two sprints: 'SIESFA Sprint 3' (12 Nov - 13 Nov) and 'SIESFA Sprint 4' (13 Nov - 14 Nov). Each sprint contains issues with their status (e.g., TO DO, SIMULATION, APP DEVELOPMENT) and priority. A search bar and filters are at the top. The bottom of the screen shows a Windows taskbar with the search bar and various application icons.

Projects / Smartfarmer-IoT enabled smart farming application

Backlog

Search [] Filters [AN J AE A] Epic [v]

SIESFA Sprint 3 12 Nov - 13 Nov (2 issues) 13 0 0 Complete sprint

- SIESFA-14 Establishing Node-RED connection SIMULATION 5 TO DO J
- SIESFA-15 Application development usin... APP DEVELOPMENT 8 TO DO AN

+ Create issue

SIESFA Sprint 4 13 Nov - 14 Nov (2 issues) 8 0 0 Complete sprint

- SIESFA-17 Connecting the developed applicati... SIMULATION 3 TO DO AE
- SIESFA-18 Testing the developed applica... APP DEVELOPMENT 5 TO DO A

Insights SIESFA Sprint 3

Sprint commitment

13 points On target of 12 - 14 points

13 Average points completed over the last 2 sprints

Issue type breakdown

Your top issue type to focus on in this sprint.

Story []

The screenshot shows the Jira Software interface for the same project, but in the 'SIESFA Sprint 3' view. The left sidebar is the same. The main content area shows the sprint board with columns: TO DO, IN PROGRESS, and DONE 2 OF. The sprint is titled 'SIESFA Sprint 3' and is marked as 'Complete sprint' with '0 days remaining'. The board shows issues in the 'TO DO' column. The right sidebar contains insights: 'Sprint progress' (100% done), 'Sprint burndown' (Add estimates to manage and maintain scope), and 'Epic progress' (This sprint is working towards 2 epics). The bottom of the screen shows a Windows taskbar with the search bar and various application icons.

Projects / Smartfarmer-IoT enabled smart farming application

SIESFA Sprint 3

Search [] Filters [AN J AE A] Epic [v] Sprint [1] Clear filters

GROUP BY [None] Insights

TO DO IN PROGRESS DONE 2 OF:

Sprint progress

100% done

Sprint burndown

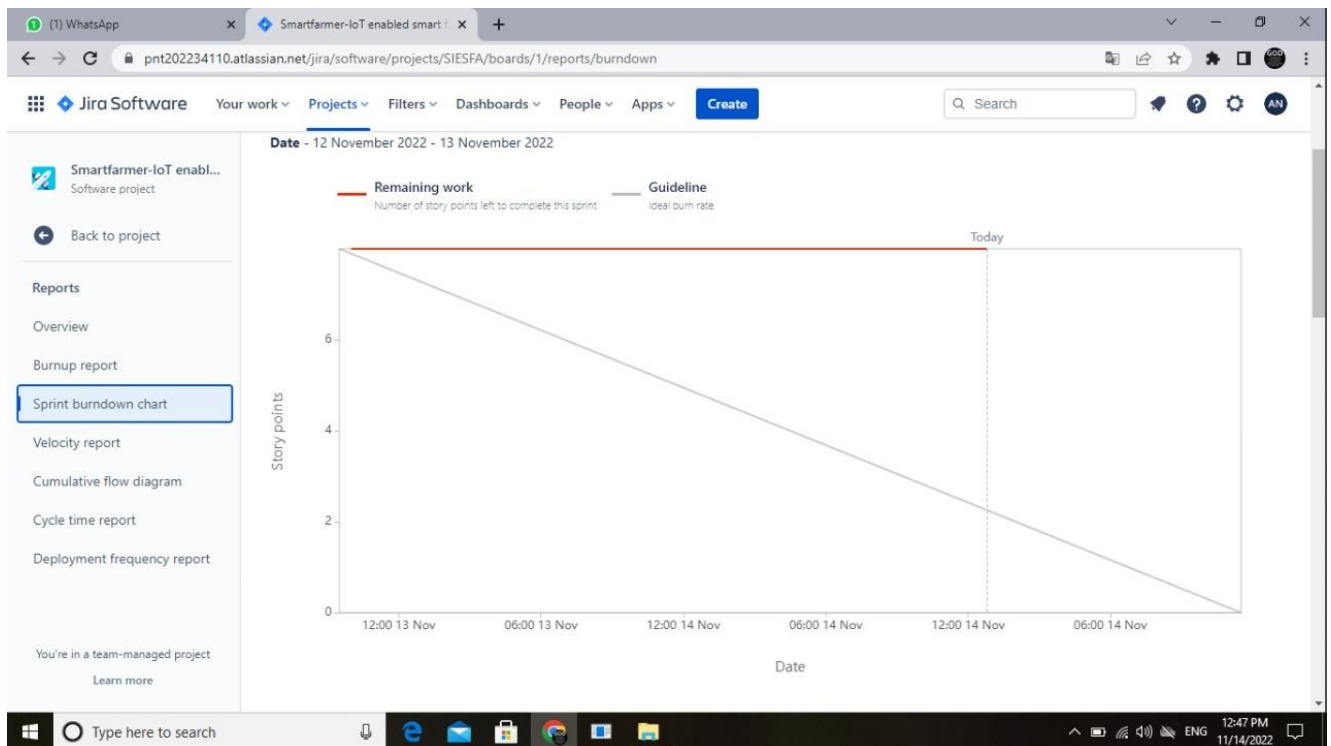
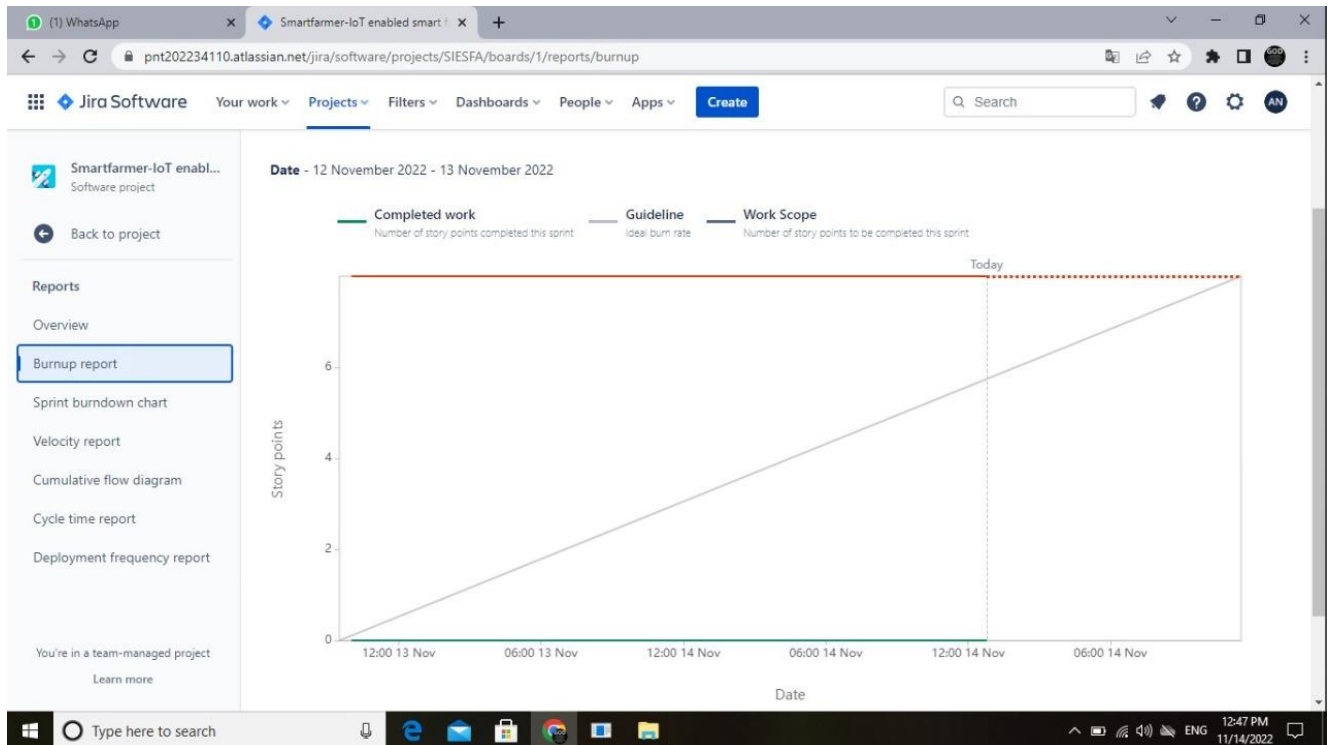
Add estimates to manage and maintain scope

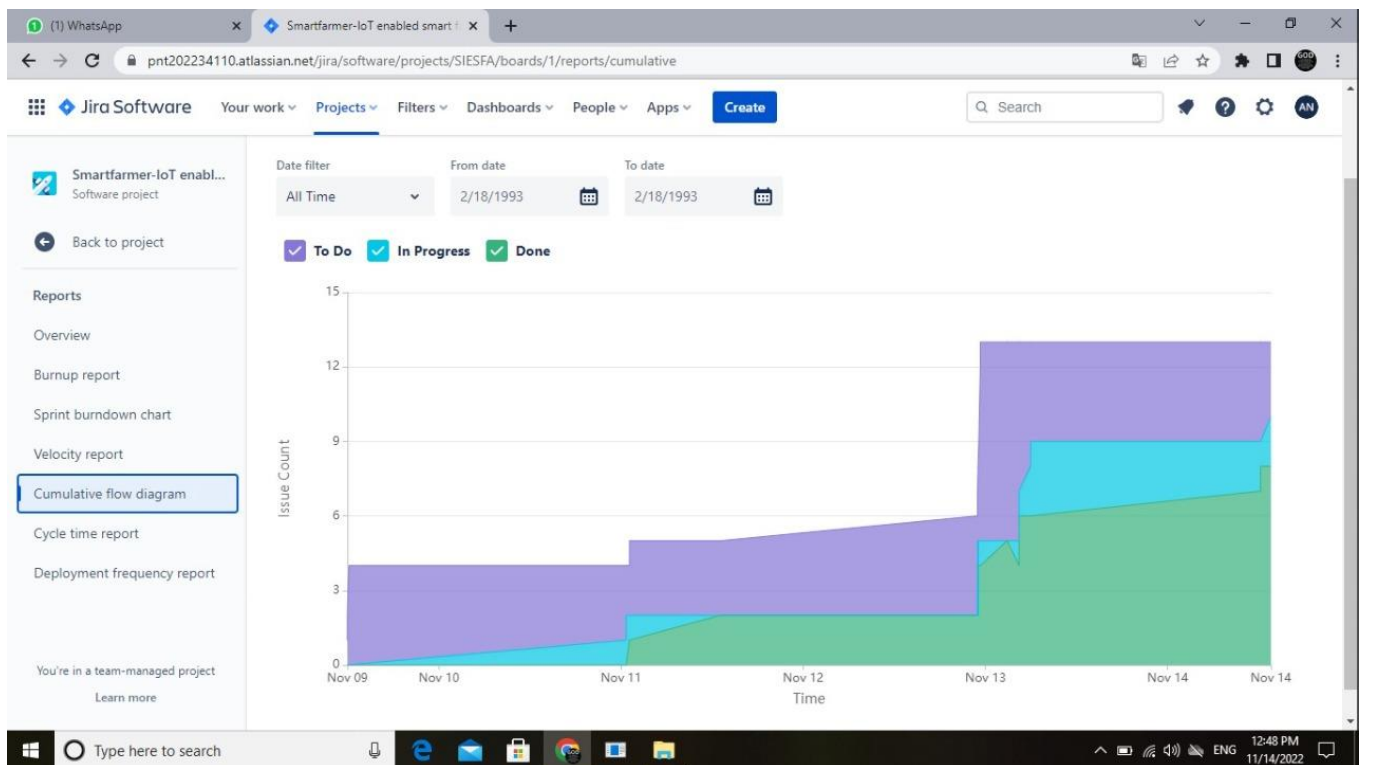
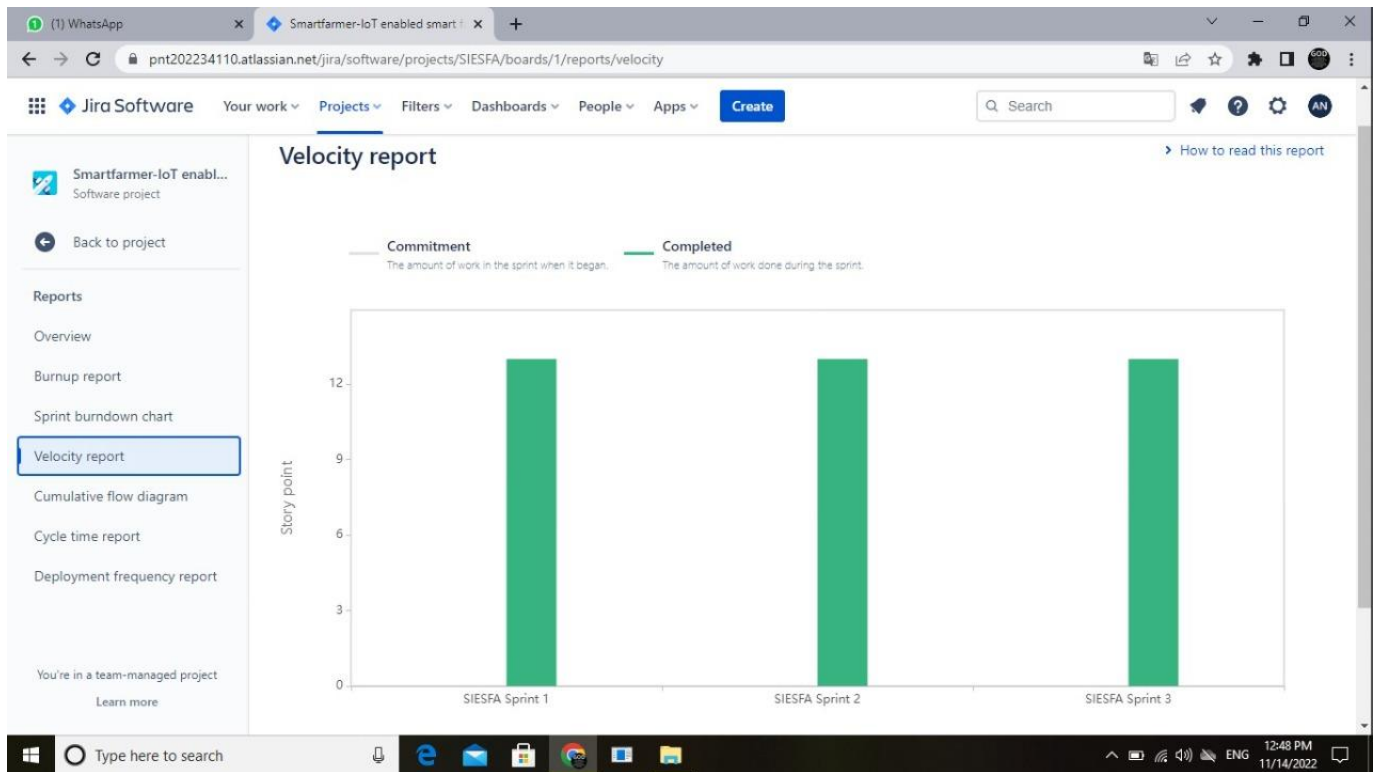
This insight helps you compare planned worked against completed work, so you can track scope and pivot as needed. [Learn more](#)

Epic progress

This sprint is working towards 2 epics

- SIESFA-16 App development 100% done
- SIESFA-5 Simulation 100% done





WhatsApp

Smartfarmer-IoT enabled smart i

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pnt202234110.atlassian.net/jira/software/projects/SIESFA/boards/1/roadmap

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🔑 Jira Software

Your work

Projects

Filters

Dashboards

People

Apps

Create

🔍 Search

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AN

🔧 Smartfarmer-IoT enabl...
Software project

PLANNING

📅 Roadmap

📋 Backlog

📊 Board

📈 Reports

DEVELOPMENT

🔗 Code

📄 Project pages

🔖 Add shortcut

⚙️ Project settings

You're in a team-managed project
Learn more

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Roadmap

🗣️ Give feedback

🔗 Share

📄 Export

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Status category

Epic

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	T	NOV	DEC	JAN
Sprints				
> SIESFA-5 Simulation				
> SIESFA-6 Login				
> SIESFA-10 Software				
> SIESFA-16 App development				
+ Create Epic				

TodayWeeksMonthsQuarters

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11/14/2022