

## Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

<b>Date</b>	7-11-2023
<b>Team ID</b>	Team-591779
<b>Project Name</b>	Walmart Sales Analysis for Retail Industry with Machine Learning
<b>Maximum Marks</b>	8 Marks

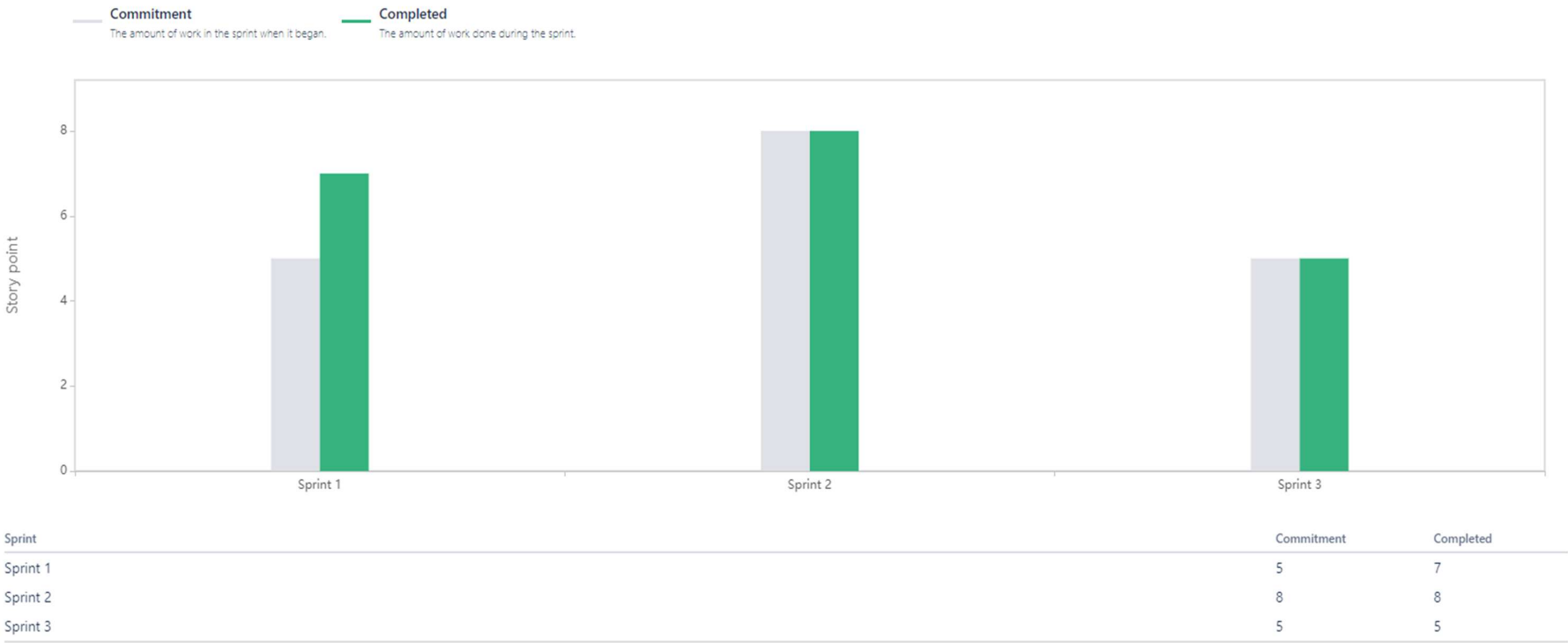
### Product Backlog, Sprint Schedule, and Estimation (4 Marks)

<b>Sprints</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story/Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	Input	USN-1	As a user, I can easily input the information in this user-friendly interface.	3	High	Jessica Sharuk
Sprint-3	Dashboard	USN-2	As a user, I can interact with the website on mobile phones without any display restrictions.	5	High	Jessica Prathyushae
Sprint-1	Interface	USN-3	As a user, I can easily get to know what inputs to enter in each field.	2	Medium	Sharuk Ram Charan
Sprint-2	Prediction	USN-4	As a user, I can get detailed insights about the predicted sales.	5	High	Prathyushae Ram Charan

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	7	1 Days	20 Nov 2023	20 Nov 2023	7	20 Nov 2023
Sprint-2	8	1 Days	21 Nov 2023	21 Nov 2023	8	21 Nov 2023
Sprint-3	5	1 Days	22 Nov 2023	22 Nov 2023	5	22 Nov 2023

Velocity:





Backlog: -

Epic

Issues without epic

User-friendly interface

Predictions

Accessibility

+ Create epic

▼ Sprint 1 20 Nov – 20 Nov (2 issues)

007

Complete sprint

...

Create a user-friendly website that gives clear-cut instructions so that users can input the information easily.

WIT-10 As a user, I want a user-friendly interface.

USER-FRIENDLY INTERF...

DONE ▼

4

DJ

WIT-11 As a user using this website for first time, I want clear-cut instructions. about the in...

USER-FRIENDLY INTERF...

DONE ▼

3

DJ

+ Create issue

▼ Sprint 2 21 Nov – 21 Nov (2 issues)

008

Complete sprint

...

Implementing a website that gives predicted sales based on given inputs and also detailed insights of it.

WIT-14 As a user, I want the website to provide detailed insights and explanations about t...

PREDICTIONS

DONE ▼

4

DJ

WIT-15 As a user, I want to know the factors influencing the predictions, so that I can unde...

PREDICTIONS

DONE ▼

4

DJ

+ Create issue

▼ Sprint 3 22 Nov – 22 Nov (1 issue)

050

Complete sprint

...

Optimizing the website for mobile devices.

WIT-16 As a user, I want the website to be accessible and user-friendly on mobile devices, ...








ACCESSIBILITY

IN PROGRESS ▼

5

DJ

Timeline: -

	CT	NOV	DEC
Sprints			
>  WIT-9 User-friendly interface			
>  WIT-12 Predictions			
>  WIT-13 Accessibility			
+ Create Epic			

## Board: -

TO DO

IN PROGRESS 1

As a user, I want the website to be accessible and user-friendly on mobile devices, so that I can make predictions conveniently.

ACCESSIBILITY

WIT-16 5 DJ

DONE 4 ✓

As a user, I want a user-friendly interface.

USER-FRIENDLY INTERFACE

WIT-10 ✓ 4 DJ

As a user using this website for first time, I want clear-cut instructions. about the input of each field

USER-FRIENDLY INTERFACE

WIT-11 ✓ 3 DJ

As a user, I want the website to provide detailed insights and explanations about the predicted sales.

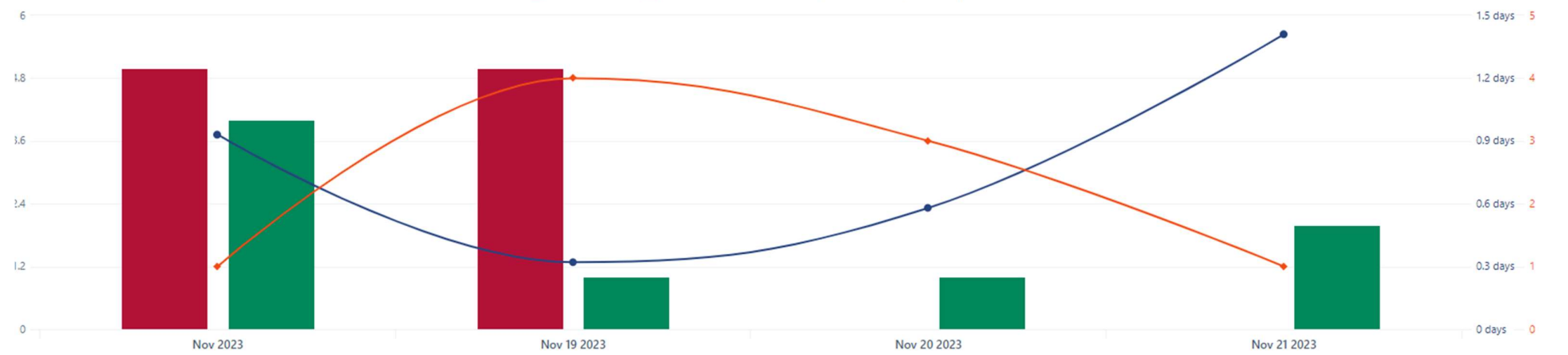
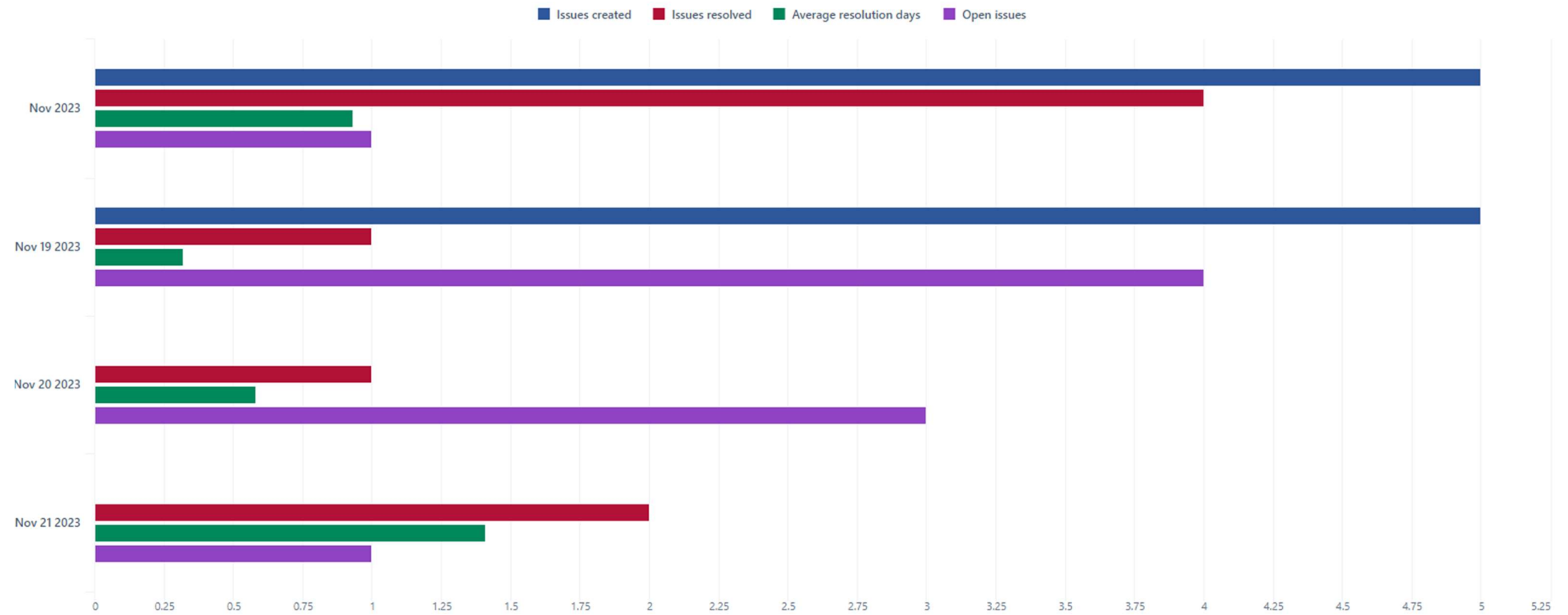
PREDICTIONS

WIT-14 ✓ 4 DJ

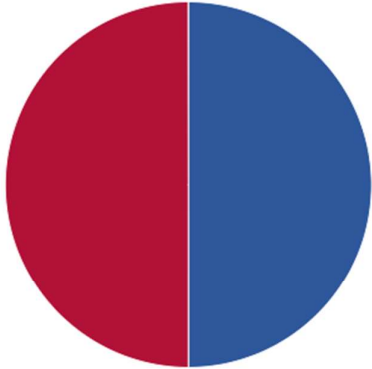
As a user, I want to know the factors influencing the predictions, so that I can understand the rationale behind the predictions.

PREDICTIONS

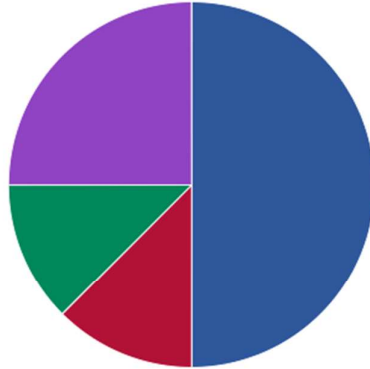
WIT-15 ✓ 4 DJ



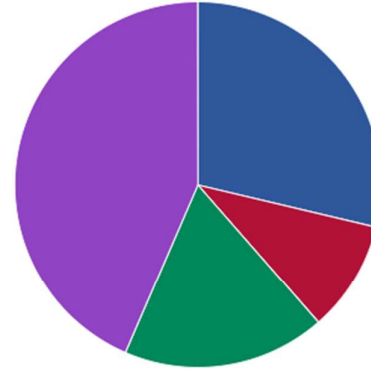
Issues created



Issues resolved



Average resolution days



Open issues

