

Project Planning Phase

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

Date	03 November 2022
Team ID	PNT2022TMID01040
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a parent/guardian, I can register for the application by entering my email, and password, and confirming my password.	2	High	Durga Devi.T
Sprint-1	User confirmation	USN-2	As a parent/guardian, I will receive a confirmation email once I have registered for the application	1	High	Kavya.M
Sprint-2		USN-3	As a parent, I will receive the connection, and location in SMS/mail once I have entered the application.	1	High	Keerthana. K
Sprint-1		USN-4	As a parent/guardian, I can register for the application through Gmail	2	Medium	Madhumitha.G
Sprint-1	Login	USN-5	As a parent, I can log into the application by entering email & password	1	High	Keerthana.K

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	20	4 Days	24 Oct 2022	27 Oct 2022	20	29 Oct 2022
Sprint-2	20	5 Days	28 Oct 2022	01 Nov 2022	20	04 Nov 2022
Sprint-3	20	8 Days	02 Nov 2022	09 Nov 2022	20	11 Nov 2022
Sprint-4	20	9 Days	10 Nov 2022	18 Nov 2022	20	19 Nov 2022

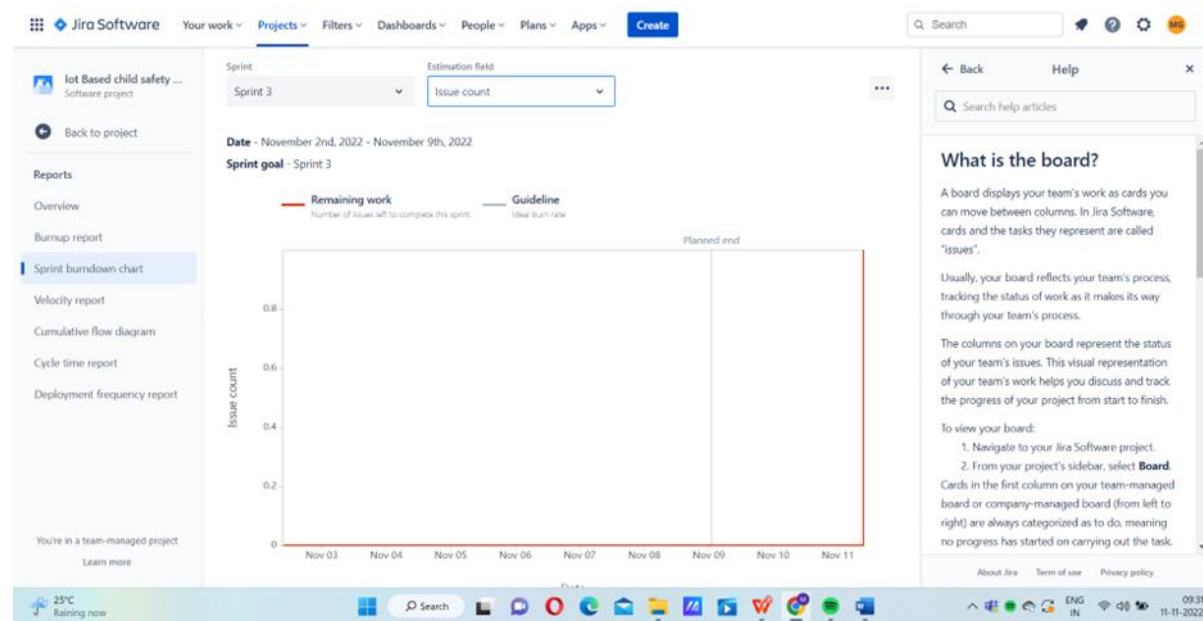
GIRA SOFTWARE:

The screenshot displays the Jira Software interface for a project named "lot Based child safety monitoring". The main view is a Kanban board titled "All sprints". The board is organized into three columns: "TO DO 2 ISSUES", "IN PROGRESS 1 ISSUE", and "DONE 2 ISSUES".

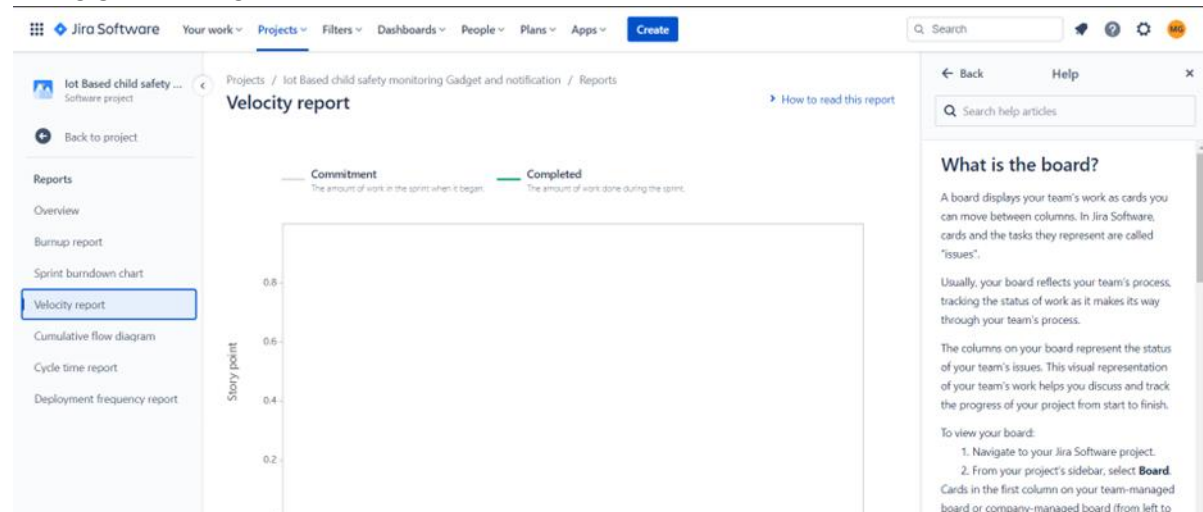
- TO DO 2 ISSUES:** Contains two sprints. "Sprint 3" has one issue, "IBCSMGN-8". "Sprint 4" has one issue, "IBCSMGN-9".
- IN PROGRESS 1 ISSUE:** Contains one sprint, "Sprint 2", with one issue, "IBCSMGN-2".
- DONE 2 ISSUES:** Contains one sprint, "Sprint 1", with one issue, "IBCSMGN-1". Below it is a task, "Create IBM Watson IoT Platform and device", with issue "IBCSMGN-7".

On the right side, there is a "Quickstart" sidebar with several options: "Create a project", "Discover your Premium plan", "Customize your board", and "Create an issue". The bottom of the screen shows a Windows taskbar with various application icons and system information, including "23°C Raining now" and the date "11-11-2022".

SPRINT BURNDOWN CHART:



VELOCITY REPORT:



Jira Software

Your work ▾ Projects ▾ Filters ▾ Dashboards ▾ People ▾ Plans ▾ Apps ▾ Create

lot Based child safety ...
Software project

PLANNING

Roadmap

Backlog

Board

Reports

DEVELOPMENT

Code

Releases

OPERATIONS

Deployments

On-call

Project pages

You're in a team-managed project
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Projects / lot Based child safety monitoring Gadget and notification

Roadmap

MG

Status category ▾

Sprints

Releases

+ Create Epic

NOV

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

Sprint 3

Sprint 4

Today

Weeks

Months

Quarters

Help

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