

## Project Planning Phase

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

Date	11 November 2022
Team ID	PNT2022TMID38953
Project Name	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	Kamala Varthini.G
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	Gayathri.K
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	Charmathi.J
Sprint-1		USN-4	As a parent/guardian, I can register for the application through Gmail	2	Medium	Thilaga.K.S
Sprint-1	Login	USN-5	As a parent, I can log into the application by entering email & password	1	High	Gayathri.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

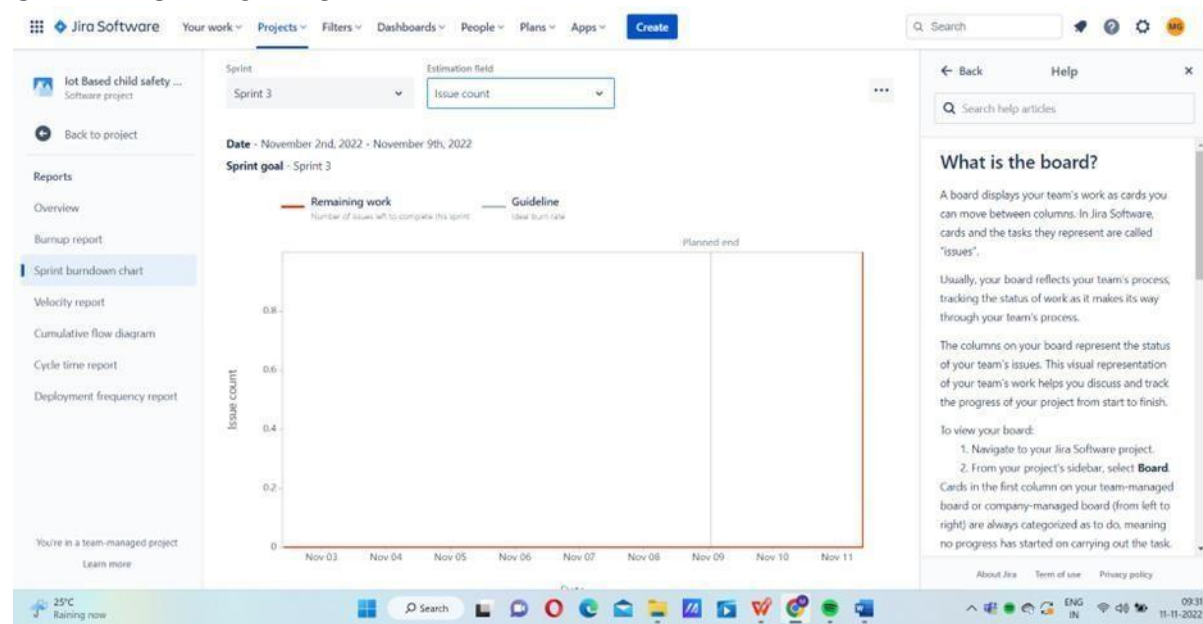
## JIRA SOFTWARE:

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".

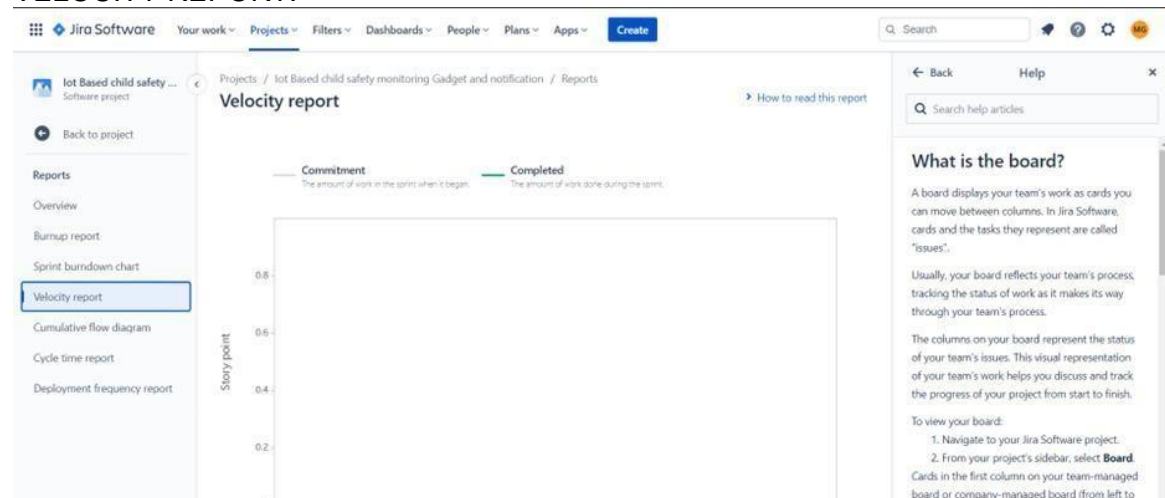
- TO DO 2 ISSUES:** Contains two issues: "IBCSMGN-8" (assigned to KK) and "IBCSMGN-9" (assigned to K).
- IN PROGRESS 1 ISSUE:** Contains one issue: "IBCSMGN-2" (assigned to MG).
- DONE 2 ISSUES:** Contains two issues: "IBCSMGN-1" (assigned to DD) and "IBCSMGN-7" (assigned to K).

On the right side, a "Quickstart" sidebar is visible, providing options such as "Create a project", "Discover your Premium plan", "Customize your board", and "Create an issue". The bottom of the screen shows a Windows taskbar with the date 11-11-2022 and time 09:10.

## SPRINT BURNDOWN CHART:



## VELOCITY REPORT:



# ROADMAP:

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

Learn more

Projects / lot Based child safety monitoring Gadget and notification

Roadmap

Give feedback

Share

Export

...

MG

Person icon

Person icon

Status category

Sprints

Releases

+ Create Epic

	NOV	NOV	NOV													
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Sprints	Sprint 3								Sprint 4							
Releases																

Today

Weeks

Months

Quarters

Help

Search help articles

Share your roadmap as an image

Share your roadmap with people outside of Jira Software by exporting it as an image.

What is the project roadmap?

The roadmap is where you can create, manage and visualize your team's epics. [Learn more](#) about the features that come with your team-managed project roadmap.

Enable or disable the roadmap

Learn how to turn on or off the roadmap feature in Jira Software Cloud.

Show 13 more articles

Find out what's changed in Jira

Browse complete documentation

Learn with Atlassian University

Ask our community forum

25°C  
Raining now

Search

Windows icons

ENG IN

09:36  
11-11-2022