

Project Planning Phase

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

Date	10 November 2022
Team ID	PNT2022TMID19839
Project Name	VirtualEye- Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	4 Marks

Prepare Milestone and Activity List

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	VLGFSP-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Keertiga
Sprint-1	Registration	VLGFSP-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Haripriya
Sprint-1	Registration	VLGFSP -3	As a user, I can register for the application through Facebook	2	Low	Jaishree
Sprint-1	Registration	VLGFSP -4	As a user, I can register for the application through Gmail	2	Medium	Jayasri
Sprint-1	Login	VLGFSP -6	As a user, I can log into the application by entering email & password	1	High	Harshavardhan
Sprint-2	Dataset Collect	VLGFSP -11	Collect number of datasets and get accuracy	2	Medium	Keertiga
Sprint-2	Pre-processing	VLGFSP -12	The dataset is extracted	2	High	Haripriya
Sprint-2	Train the model	VLGFSP -13	Train the model.	4	High	Jaishree

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-2	Test the model	VLGFSP -14	Test the model	6	High	Jayasri
Sprint-3	Detection	VLGFSP -15	Load the trained model.	3	High	Harshavardhan
Sprint-3	Detection	VLGFSP -16	Identify the person by collecting real-time data through a webcam.	5	Medium	Keertiga
Sprint-3	Detection	VLGFSP -16	classify it by using a trained model to predict the output	8	High	HariPriya
Sprint-4	Detection	VLGFSP -17	If person is drowning, the system will ring an alarm to give signal	7	High	Jaishree
Sprint-4	Detection	VLGFSP -18	As a User,I can detect the drowning person.	3	Medium	Jayasri
Sprint-4	Logout	VLGFSP -19	As a User,I can logout the application.	2	Low	Harshavardhan

Keertiga
Software project

PLANNING

Roadmap

Backlog

Board

DEVELOPMENT

Code

Project pages

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Projects / Keertiga

Backlog

KA H J JV H Epic ▾

Insights

▼ KEER Sprint 1 Add dates (5 issues) 0 0 0 Start sprint

KEER-1 register for the application by entering email, password and confirming my password. TO DO KA

KEER-6 receive confirmation email once i have registered for the application. TO DO H

KEER-7 register for the application through facebook. TO DO J

KEER-8 register for the application through gmail. TO DO JV

KEER-9 log into the application by entering email & password. TO DO H

+ Create issue

▼ Backlog (0 issues) 0 0 0 Create sprint

Your backlog is empty.