

Project Planning Phase

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

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	Sellapa
Sprint-1	Registration	VLGFSP-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Naveen
Sprint-1	Registration	VLGFSP -3	As a user, I can register for the application through Facebook	2	Low	Vignesh
Sprint-1	Registration	VLGFSP -4	As a user, I can register for the application through Gmail	2	Medium	
Sprint-1	Login	VLGFSP -6	As a user, I can log into the application by entering email & password	1	High	Nagaraj
Sprint-2	Dataset Collect	VLGFSP -11	Collect number of datasets and get accuracy	2	Medium	Sellapa
Sprint-2	Pre-processing	VLGFSP -12	The dataset is extracted	2	High	Nagaraj

Sprint-2	Train the model	VLGFSP -13	Train the model.	4	High	Naveen
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Date	10November2022
Team ID	PNT2022TMID46661
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-2	Test the model	VLGFSP -14	Test the model	6	High	Naveen
Sprint-3	Detection	VLGFSP -15	Load the trained model.	3	High	Sellapa
Sprint-3	Detection	VLGFSP -16	Identify the person by collecting real-time data through a webcam.	5	Medium	Vignesh
Sprint-3	Detection	VLGFSP -16	classify it by using a trained model to predict the output	8	High	Nagaraj
Sprint-4	Detection	VLGFSP -17	If person is drowning, the system will ring an alarm to give signal	7	High	Sellapa
Sprint-4	Detection	VLGFSP -18	As a User,I can detect the drowning person.	3	Medium	Naveen
Sprint-4	Logout	VLGFSP -19	As a User,I can logout the application.	2	Low	Vignesh

VirtualEye Life Guard for Swim...
Software project


PLANNING


Roadmap


Backlog


Board

DEVELOPMENT

Code



Project pages

Add shortcut


Project settings

Projects / VirtualEye Life Guard for Swimming Pools to Detect Active Drowning

Backlog


KK

Epic ▾


 Insights


▼ VLGFSPTD Sprint 231 Oct – 7 Nov (4 issues)

1400Start sprint


 VLGFSPTDAD-22Collect number of datasets and get accuracy


2TO DO




 VLGFSPTDAD-23The dataset is extracted


2TO DO




 VLGFSPTDAD-24Train the model.

4TO DO



 VLGFSPTDAD-25Test the model


6TO DO




+ Create issue


▼ VLGFSPTD Sprint 37 Nov – 14 Nov (3 issues)

1600Start sprint


 VLGFSPTDAD-26Load the trained model.


3TO DO




 VLGFSPTDAD-27Identify the person by collecting real-time data through a webcam.

5TO DO



 VLGFSPTDAD-28classify it by using a trained model to predict the output

8TO DO



+ Create issue

You're in a team-managed project