

Project Design Phase

Project Planning Phase

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

Date	16 – 11 -2023
Team - ID	591544
Project Name	Crime Vision: Advanced Crime Classification With Deep Learning
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation:

Sprint	Functional Requirement(Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Image Recognition Model Development	US1	I want a secure campus environment.	5	High	SATYA PRANAY
Sprint 2	Crime Classification Algorithm	US2	I want automatic identification of security threats on campus.	8	Medium	Jaswant h Sai
Sprint 3	Surveillance Integration	US3	I want deep learning integrated with campus surveillance for prompt incident response.	6	High	Sai Sathwik

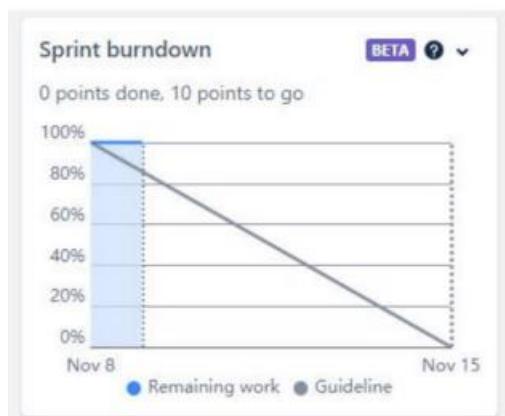
Project Tracker,Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)	Team Members
Sprint - 1	3	5 Days	8 Nov 2023	13 Nov 2023	3	13 Nov 2023	SATYA PRANAY
Sprint - 2	4	3 Days	14 Nov 2023	17 Nov 2023	4	17 Nov 2023	Jaswanth Sai
Sprint - 3	3	2 Days	18 Nov 2023	20 Nov 2023	3	20 Nov 2023	Sai Sathwik

Velocity:

$$AV = \text{Sprint Duration} / \text{Velocity} = 10 / 10 = 1$$

Burndown Chart

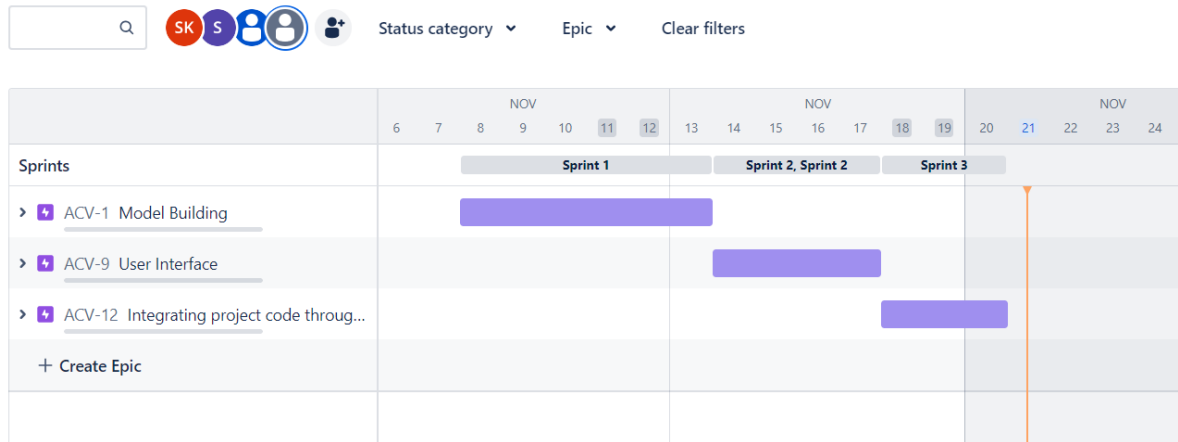


Sprint Delivery Schedule:

Projects / AIML - Crime Vision

Timeline

 Give feedback



Projects / AIML - Crime Vision

Timeline

 Give feedback

