

PROJECT PLANNING PHASE
**PROJECT PLANNING TEMPLATE (PRODUCT BACKLOG,
 SPRINT PLANNING, STORIES, STORY POINTS)**

DATE	31-10-2023
TEAM ID	TEAM-593175
PROJECT	CRIME VISION: ADVANCED CRIME CLASSIFICATION USING DEEP LEARNING
MAXIMUM MARKS	8

**PRODUCT BACKLOG, SPRINT SCHEDULE, AND
 ESTIMATION:**

SPRINT	FUNCTIONAL REQUIRE MENT	USER STORY NUMBER	TASK	STORY POINTS
Sprint-1	Project setup	1	Set up the environment Using tools	1
Sprint-2	Data collection	2	Collect different images	2
Sprint-2	Data preprocessing	3	Preprocess the collected data	3
Sprint-3	Model Development	4	Develop the model using CNN	4
Sprint-3	Training	5	Train, it using dataset	6
Sprint-4	Model Deployment	6	Deploy the trained model	2
Sprint-5	Testing	7	Conduct testing of model	1

PROJECT TRACKER, VELOCITY AND BURNDOWN CHART:

SPRINT	TOTAL STORY POINTS	DURATION (DAYS)	SPRINT START DATE	SPRINT END DATE	FINAL STORY POINT
Sprint-1	1	1	26-10-2023	26-10-2023	19
Sprint-2	5	2	27-10-2023	29-10-2023	
Sprint-3	10	3	30-10-2023	1-11-2023	
Sprint-4	2	1	2-11-2023	2-11-2023	
Sprint-5	1	1	3-11-2023	3-11-2023	

$$\begin{aligned} \text{AV} &= (\text{SPRINT DURATION})/(\text{VELOCITY}) \\ &= 1.33 \end{aligned}$$