



Initial Project Planning Template

Date	20 April 2024
Team ID	738194
Project Name	RIPE-SENSE: MANGO QUALITY GRADING WITH
	IMAGE ANALYSIS AND DEEP LEARNING.
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create a product backlog and sprint schedule

Sprint	Functional	User Story	User Story / Task	Story	Priority	Team	Sprint	Sprint End
	Requirement (Epic)	Number		Points		Members	Start Date	Date
								(Planned)
Sprint-1	Data collection and preprocessing	USN -2	Collect the data set	1	Medium	Pranali	20/04/2024	21/04/2024
Sprint-1	Data collection and	USN-4	Data Branca agging	4	High	Shruti	21/04/2024	22/04/2024
Spriii-1	preprocessing	0511-4	Data Preprocessing	4	nigii	Silluii	21/04/2024	22/04/2024
Sprint-2	Model building and	USN -9	Model building (CNN,	3	High	Komal	22/04/2024	23/04/2024
	testing		VGG16)					
Sprint-2	Model building and	USN-13	Visualization of training and	2	High	Shruti	23/04/2024	24/04/2024
	testing		validation performance					
Sprint-2	Model building and	USN-16	Performance testing and	2	High	Pranali	24/04/2024	25/04/2024
	testing		saving best model (i.e. CNN)					
Sprint-3	Web Application	USN-19	Integrated with web frame	5	High	Komal	24/04/2024	25/04/2024
	Building and Model		work					
	deployment							





Screenshot:

