



Initial Project Planning Template

Date	27 April 2025
Name	Raju Sanjay Jadhav
Project Name	Uncovering The Hidden Treasures Of The Mushroom Kingdom: A Classification Analysis
Maximum Marks	4 Marks

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

Sprint	Functional Requirement	User Story Number	User Story / Task	Story Points	Priority	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	(Epic) Model Application	USN-1	As a system, I need to apply a pre- trained Xception deep learning model to the uploaded image.	3	High	26 April 2025	(Planned) 29 April 2025
Sprint-1	Application Integration	USN-2	As a developer, I need to integrate the Xception model with a Flask application.	3	High	30 April 2025	01 May 2025
Sprint-2	Image Input & Processing	USN-3	As a user, I want to select an image for mushroom identification.	2	High	02 May 2025	05 May 2025
Sprint-2	Output Display	USN-4	As a user, I want to see the identified mushroom species, with a confidence level, displayed clearly and quickly.	2	High	06 May 2025	07 May 2025
Sprint-3	Performance Optimization	USN-5	As a developer, I need to optimize the application for speed and efficiency.	2	Medium	07 May 2025	08 May 2025



