



## **Initial Project Planning Template**

Date	10 July 2024
Team ID	SWTID1720420728
Project Name	Dog Breed Identification using Transfer
	Learning
Maximum Marks	4 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection & Image Preprocessing	SCRUM-2	Organizing The Images Into Different Classes.	2	High	Yaswanth	10-07-2024	12-07-2024
Sprint-1		SCRUM-3	Import The ImageDataGenerator Library	1	High	Yaswanth	10-07-2024	12-07-2024
Sprint-1		SCRUM-4	Configure ImageDataGenerator Class	2	Low	Gokul	10-07-2024	12-07-2024
Sprint-1		SCRUM-5	Apply ImageDataGenerator Functionality To Trainset And Test Set	2	Medium	Gokul	10-07-2024	12-07-2024

Sprint	Functional Requirement	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date
	(Epic)							(Planned)





Sprint-2	Model Building	SCRUM-7	Importing The Model Building Libraries	1	High	Mahadeep	13-07-2024	16-07-2024
Sprint-2		SCRUM-8	Importing The VGG19 Model	1	High	Vishnu	13-07-2024	16-07-2024
Sprint-2		SCRUM-9	Initializing The Model	2	High	Vishnu	13-07-2024	16-07-2024
Sprint-2		SCRUM-10	Adding Fully Connected Layers	1	Medium	Mahadeep	13-07-2024	16-07-2024\
Sprint-2		SCRUM-11	Configure The Learning Process	1	Medium	Vishnu	13-07-2024	16-07-2024
Sprint-2		SCRUM-12	Train the model	2	High	Yaswanth	13-07-2024	16-07-2024

Sprint	Functional	<b>User Story</b>	User Story / Task	Story	Priority	Team	Sprint	Sprint End
	Requirement	Number		Points		Members	Start Date	Date
	(Epic)							(Planned)





Sprint-2		SCRUM-13	Save the model	1	Medium	Gokul	13-07-2024	16-07-2024
Sprint-2		SCRUM-14	Test the model	2	High	Gokul	13-07-2024	16-07-2024
Sprint-3	Application Building	SCRUM-16	Create HTML pages	1	Low	Yaswanth	17-07-2024	19-07-2024
Sprint-3		SCRUM-17	Build python code	2	Low	Mahadeep	17-07-2024	19-07-2024
Sprint-3		SCRUM-18	Importing libraries	2	High	Vishnu	17-07-2024	19-07-2024
Sprint-3		SCRUM-19	Creating Our Flask Application And Loading Our Model By Using Load_model Method	1	Medium	Gokul	17-07-2024	19-07-2024





Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-3		SCRUM-20	Routing To The Html Page	1	Low	Yaswanth	17-07-2024	19-07-2024
Sprint-3		SCRUM-21	Run The Application	1	Low	Mahadeep	17-07-2024	19-07-2024