



Model Development Phase Template

Date	12 July 2024
Team ID	SWTID1720420728
Project Title	Dog Breed Identification Using Transfer Learning
Maximum Marks	10 Marks

Initial Model Training Code, Model Validation and Evaluation Report

The initial model training code will be showcased in the future through a screenshot. The model validation and evaluation report will include a summary and training and validation performance metrics for multiple models, presented through respective screenshots.

Initial Model Training Code (5 marks):

Paste the screenshot of the model training code.

```
• Initializing the model

Image_size=(224, 224, 3)

sol=VGG19(input_shape=Image_size, weights='imagenet', include_top=False)
```





Model Validation and Evaluation Report (5 marks):

