**Model Development Phase**

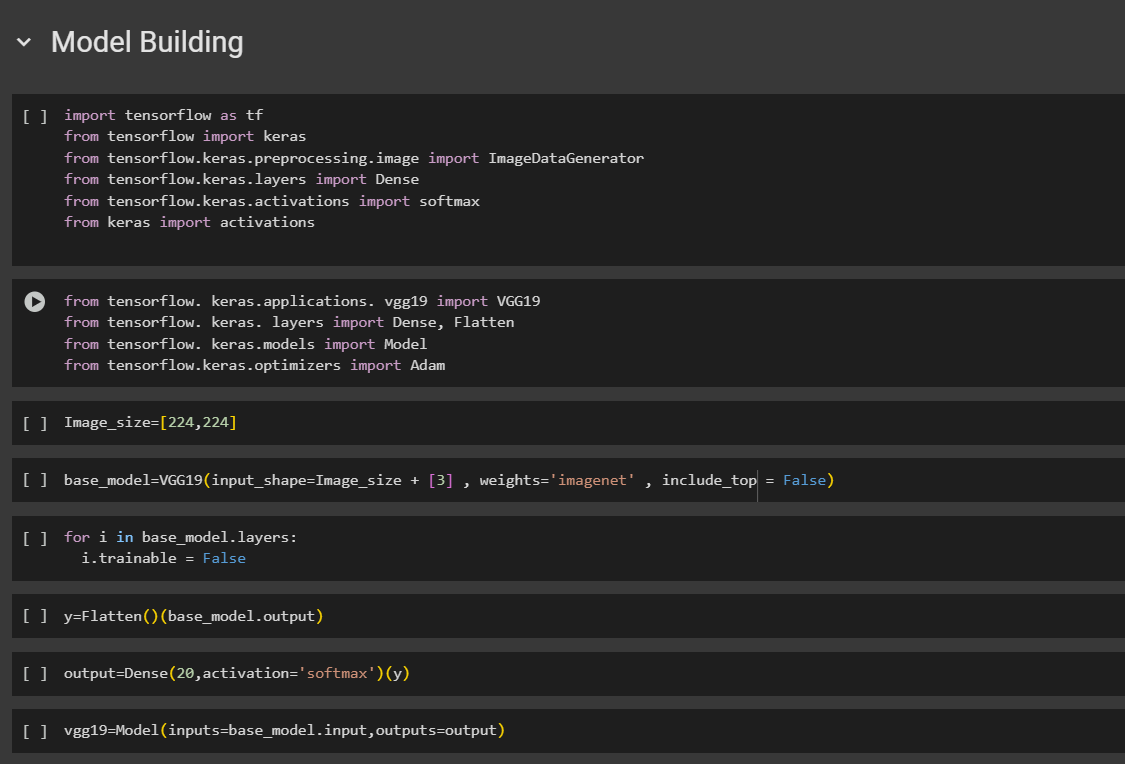
|  |  |
| --- | --- |
| Date | 20 June 2025 |
| Team ID | SWTID1749826875 |
| Project Title | |  | | --- | | Dog Breed Identification using Transfer Learning | |  | |
| Maximum Marks | 10 Marks |

**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



**Model Validation and Evaluation Report (5 marks):**

|  |  |  |
| --- | --- | --- |
| **Model** | **Summary** | **Training and Validation Performance Metrics** |
| VGG19 |  |  |
| MobileNetV2 |  |  |
| EfficientNetB0 |  |  |