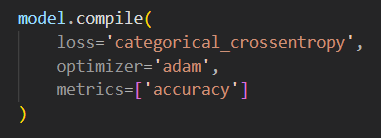
**Model Development Phase Template**

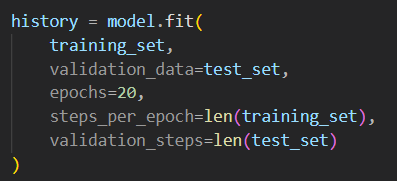
|  |  |
| --- | --- |
| Date | July 7 2024 |
| Team ID | SWTID1719935963 |
| Project Title | |  | | --- | | Automated Weather Classification using  Transfer Learning | |
| Maximum Marks | 10 Marks |

**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):**

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

|  |  |  |
| --- | --- | --- |
| **Model** | **Summary** | **Training and Validation Performance Metrics** |
| Model 1 |  |  |
| Model 2 |  |  |
| Model 3 |  |  |