

**Model Development Phase Template**

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| --- | --- |
| Date | 15 March 2024 |
| Team ID | **739687** |
| Project Title | SMS SPAM DETECTION |
| Maximum Marks | 5 Marks |

**Feature Selection Report Template**

In the forthcoming update, each feature will be accompanied by a brief description. Users will indicate whether it's selected or not, providing reasoning for their decision. This process will streamline decision-making and enhance transparency in feature selection.



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| --- | --- | --- | --- |
| **Feature** | **Description** | **Selected (Yes/No)** | **Reasoning** |
|  | It indicates ham message which refers to a legitimate message |  |  |
| Label |  | Yes | For predicting if it is a legitimate message or not. |
| Text | It includes subject | Yes | It includes the subject of the message |
|  | Measures the number |  | It uses 0 and 1 for measuring labels |
| Label\_num | Of label | Yes |  |

