**Model Development Phase Template**

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| --- | --- |
| Date | 7 July 2024 |
| Team ID | SWTID1720075414 |
| Project Title | Panic Disorder 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 |
| Participant ID | Brief description | No | Explanation of why it was selected or excluded |
| Age | Brief description | Yes | Explanation of why it was selected or excluded |
| Gender |  | Yes | ... |
| Family History |  | Yes |  |
| Personal History |  | Yes |  |
| Current Stressors |  | Yes |  |
| Symptoms |  | Yes |  |
| Severity |  | Yes |  |
| Impact on Life |  | Yes |  |
| Demographics |  | Yes |  |
| Medical History |  | Yes |  |
| Psychiatric History |  | Yes |  |
| Substance Use |  | Yes |  |
| Coping Mechanisms |  | Yes |  |
| Social Support |  | Yes |  |
| Lifestyle Factors |  | Yes |  |
| Panic Disorder Diagnosis |  | Yes |  |