

Model Development Phase Template

Date	03 October 2024
Team ID	LTVIP2024TMID24974
Project Title	Analysis Of Amazon Cell Phone Reviews
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.

Feature	Description	Selected (Yes/No)	Reasoning
Review Rating	Numerical rating provided by the customer (1 to 5)	Yes	Crucial for sentiment analysis and understanding trends
Review Text	Text of the customer's review	Yes	Central to performing sentiment analysis using NLP Useful for time-based trend analysis
Review Date	The date when the review was posted	Yes	
Product ID	Unique identifier for the product reviewed.	Yes	Needed for product-level aggregation of reviews

Reviewer ID	Unique identifier for the reviewer	No	Not essential for the current scope of sentiment analysis
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