

## Model Development Phase Template

Date	15 <sup>th</sup> July 2024
Team ID	739743
Project Title	Auto Foresight : A Predictive Model for Streamlining Car Loan Repayment Planning
Maximum Marks	5 Marks

### Feature Selection Report Template:

In the forth coming up date, 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
Work_phone_working	Whether work phone is working / not.	No	The data not required.
ID	Unique identifier for each loan applicant	No	For predicting the vehicle loan repayment, a Loan ID is not required.
Client_gender	Applicant's gender	Yes	Relevant for assessing diversity and potential bias.
Client_Marital_Status	Marital status of the applicant	Yes	Marital status can impact financial stability.
Loan_Annuity	Annuity of loan applied	Yes	Fundamental for assessing the financial magnitude of the loan repayment.
Client_Income	Income of the client	Yes	It is crucial in determining the applicant's financial capacity.