

## Model Development Phase Template

Date	02 June 2024
Team ID	737568
Project Title	AutoForesight : A Predictive Model for Streamlining Car Loan Repayment Planning
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
Workphone_working	Whether the workphone is working or 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.

<b>Client_Marital _Status</b>	<b>Marital status of the applicant</b>	<b>Yes</b>	<b>Marital status can impact financial stability.</b>
<b>Loan_Annuity</b>	<b>Annuity of loan applied</b>	<b>Yes</b>	<b>Fundamental for assessing the financial magnitude of the loan repayment.</b>
<b>Client_Income</b>	<b>Income of the client</b>	<b>Yes</b>	<b>It is crucial in determinig the applicant's financial capacity.</b>