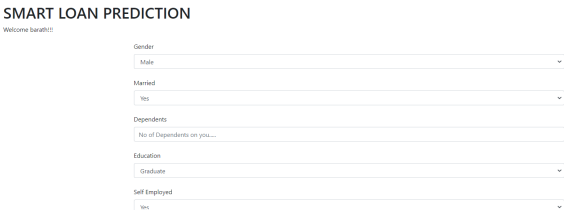
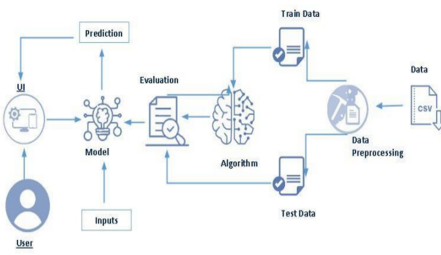
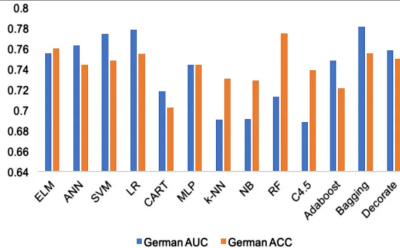


Project Development Phase Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID01486
Project Name	Project - SMART-LENDER
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Screenshot / Values																																										
1.	Dashboard design																																											
2.	Data Responsiveness	FAST (FLASK API CALLS) 3 ms average																																										
3.	Amount Data to Rendered (DB2 Metrics)	MEDIUM 50 calls to db per second																																										
4.	Utilization of Data Filters	NIL																																										
5.	Effective User Story																																											
6.	Descriptive Reports	 <table border="1"> <caption>German AUC and German ACC Data</caption> <thead> <tr> <th>Model</th> <th>German AUC</th> <th>German ACC</th> </tr> </thead> <tbody> <tr><td>ELM</td><td>0.76</td><td>0.76</td></tr> <tr><td>ANN</td><td>0.76</td><td>0.76</td></tr> <tr><td>SVM</td><td>0.76</td><td>0.76</td></tr> <tr><td>LR</td><td>0.76</td><td>0.76</td></tr> <tr><td>CART</td><td>0.76</td><td>0.76</td></tr> <tr><td>MLP</td><td>0.76</td><td>0.76</td></tr> <tr><td>k-NN</td><td>0.76</td><td>0.76</td></tr> <tr><td>NB</td><td>0.76</td><td>0.76</td></tr> <tr><td>RF</td><td>0.76</td><td>0.76</td></tr> <tr><td>C4.5</td><td>0.76</td><td>0.76</td></tr> <tr><td>Adaboost</td><td>0.76</td><td>0.76</td></tr> <tr><td>Bagging</td><td>0.76</td><td>0.76</td></tr> <tr><td>Decision</td><td>0.76</td><td>0.76</td></tr> </tbody> </table>	Model	German AUC	German ACC	ELM	0.76	0.76	ANN	0.76	0.76	SVM	0.76	0.76	LR	0.76	0.76	CART	0.76	0.76	MLP	0.76	0.76	k-NN	0.76	0.76	NB	0.76	0.76	RF	0.76	0.76	C4.5	0.76	0.76	Adaboost	0.76	0.76	Bagging	0.76	0.76	Decision	0.76	0.76
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