# **Project Development Phase Model Performance Test**

Date	10 February 2025
Team ID	LTVIP2025TMID25049
Project Name	Project – Jewellery CRM
Maximum Marks	

S.No.	Parameter	Values	Screenshot
1.	Model Summary	-	E Norm base  The state of the s
2.	Accuracy	Training Accuracy -  Validation Accuracy -	Section   Market
3.	Fine Tunning Result (if done)	Validation Accuracy -	Table   Business   Section   Secti

## Functional & Performance Testing Template Model Performance Test

#### **Test Scenarios & Results**

Test Case ID	Scenario (What to test)	Test Steps (How to test)	Expected Result	Actual Result	Pass/Fai
FT-01	Text Input Validation (e.g., topic, job title)	Enter valid and invalid text in input fields	Valid inputs accepted, errors for invalid inputs	Got a Valid inputs accepted, and errors for invalid inputs	Pass
FT-02	Number Input Validation (e.g., word count, size, rooms)	Enter numbers within and outside the valid range	Accepts valid values, shows error for out-of-range	It accepts valid values and shows error for out-of-range	Pass
FT-03	Content Generation (e.g., blog, resume, design idea)	Provide complete inputs and click "Generate"	Correct content is generated based on input	We got a Correct content is generated based on input	Pass
FT-04	API Connection Check	Check if API key is correct and model responds	API responds successfully	It Responed successfully	Pass
PT-01	Response Time Test	Use a timer to check content generation time	Should be under 3 seconds	We got a error like it Should be under 3 seconds	Fail
PT-02	API Speed Test	Send multiple API calls at the same time	API should not slow down	We got API should not slow down	Fail

				It Should work smoothly	Fail
			Should work smoothly without	without crashing	
PT-03	Test (e.g., PDFs)	processing	crashing		

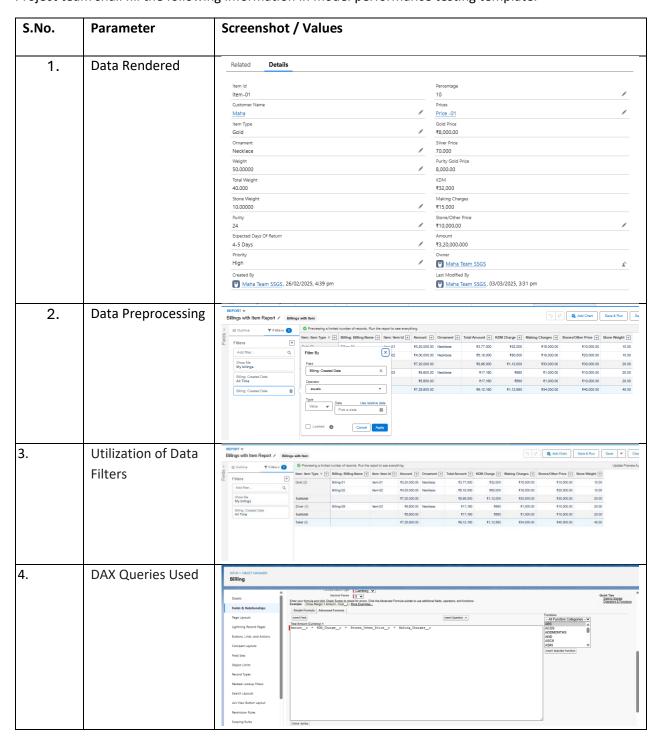
### **Project Development Phase**

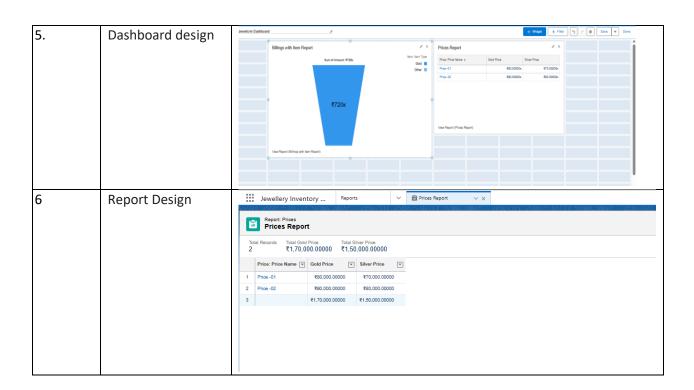
#### **Model Performance Test**

S.No.	Parameter	Values	Screenshot
1.	Metrics	Regression Model:  MAE - , MSE - , RMSE - , R2 score  -  Classification Model:  Confusion Matrix - , Accuray  Score- & Classification Report -	
2.	Tune the Model	Hyperparameter Tuning - Validation Method -	The Control of Control

### Project Development Phase Model Performance Test

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





# **Project Development Phase Model Performance Test**

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

S.No.	Parameter	Values	Screenshot
1.	Model Summary	Salesforce automation setup for Data management using Object, Fields and Reports.	E Date Tomic Teacherup -   Command Start Ingert  Resident Start Ingert  Note A Start Ingert
		Note: Import Records if data Match Correctly then Records will Created or Else it will Show Error	Sec [Mill]
2.	Accuracy	Training Accuracy - 98%  Validation Accuracy - 98%	Congratulations, your import has started! Click OK to view your import status on the Bulk Data Load Job page.
3.	Confidence Score (Only Yolo Projects)	Class Detected - If detecting Object and fields name if wrong and other activity  Confidence Score - If the model is 92% sure the object is correctly detected	Error Extracting Field Attributes  The file system is not allowing access to it.  OK