

Project Development Phase Model Performance Test

Date	27 June 2025
Team ID	LTVIP2025TMID55709
Project Name	ShopEz:One-Stop Shop for Online Purchases
Maximum Marks	4

Model Performance Testing:

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

S.No.	Parameter	Values	Screenshot																								
1.	Model Summary	-	<div><div>Model Summary view:</div><table><tr><td>Layer Name</td><td>Type</td><td>Param #</td></tr><tr><td>input_layer</td><td>InputLayer</td><td>0</td></tr><tr><td>conv1d</td><td>Conv1D</td><td>960</td></tr><tr><td>conv2d</td><td>Conv2D</td><td>10,000+</td></tr><tr><td>...</td><td></td><td></td></tr><tr><td colspan="2">Total Parameters:</td><td>~2.1 Million</td></tr><tr><td colspan="2">Trainable Params:</td><td>2,143,451</td></tr><tr><td colspan="2">Non-trainable:</td><td>54,412</td></tr></table></div>	Layer Name	Type	Param #	input_layer	InputLayer	0	conv1d	Conv1D	960	conv2d	Conv2D	10,000+	...			Total Parameters:		~2.1 Million	Trainable Params:		2,143,451	Non-trainable:		54,412
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2.	Accuracy	Training Accuracy - 94.7% Validation Accuracy -91.5%	<div><div>Accuracy</div><table><tr><th>Metric</th><th>Value</th></tr><tr><td>Training Accuracy</td><td>94,7%</td></tr><tr><td>Validation Accuracy</td><td>91,5%</td></tr></table></div>	Metric	Value	Training Accuracy	94,7%	Validation Accuracy	91,5%																		
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3.	Fine Tunning Result(if Done)	Validation Accuracy -93.1%																									