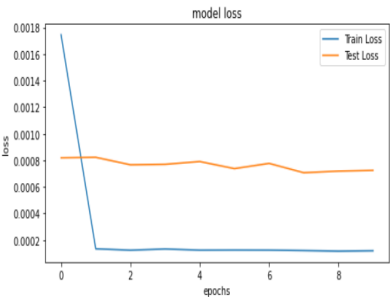


Project Development Phase Model Performance Test

Date	15 november 2022
Team ID	PNT2022TMID13112
Project Name	Project - Crude Oil Price Prediction

S.No	Parameters	Values	Screenshot															
1.	Model Summary		<div>Model: "sequential_1"</div> <table><thead><tr><th>Layer (type)</th><th>Output Shape</th><th>Param #</th></tr></thead><tbody><tr><td>lstm_3 (LSTM)</td><td>(None, 10, 50)</td><td>10400</td></tr><tr><td>lstm_4 (LSTM)</td><td>(None, 10, 50)</td><td>20200</td></tr><tr><td>lstm_5 (LSTM)</td><td>(None, 50)</td><td>20200</td></tr><tr><td>dense_1 (Dense)</td><td>(None, 1)</td><td>51</td></tr></tbody></table> <div>===== Total params: 50,851 Trainable params: 50,851 Non-trainable params: 0</div>	Layer (type)	Output Shape	Param #	lstm_3 (LSTM)	(None, 10, 50)	10400	lstm_4 (LSTM)	(None, 10, 50)	20200	lstm_5 (LSTM)	(None, 50)	20200	dense_1 (Dense)	(None, 1)	51
Layer (type)	Output Shape	Param #																
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lstm_4 (LSTM)	(None, 10, 50)	20200																
lstm_5 (LSTM)	(None, 50)	20200																
dense_1 (Dense)	(None, 1)	51																
2.	Accuracy		<div>Train Mean Absolute Error: 1.0278217422906264 Train Root Mean Squared Error: 1.4285248639934083 Test Mean Absolute Error: 2.780526920817909 Test Root Mean Squared Error: 3.6348234466523737</div> <div></div>															