	Team ID	PNT2022TMID53380	Project Name	Project - Crude Oil Price Prediction				_	
				NFT - Risk Assessment					
S.N	Project Name	Scope/feature	Functional Changes	Hardware Changes	Software Changes	Impact of Downtime	Load/Volume Changes	Risk Score	Justification
	1 Crude Oil Price Prediction	New	High	Low	High	There may be the possibility of Downtime of the server where prediction cannot be done.	No Changes		Prediction Project in both Local Server and Implementation by integrating with IBM Cloud.

	NFT - Detailed Test Plan							
S.No	S.No Project Overview		Assumptions/Dependencies/Risks	Approvals/SignOff				
			There are not any major issues with the					
			project, except it needs a backup of					
		Security, Ava ila bi li ty,	power for operating systems and network					
		Efficiency, Scalability,	availability for data services like dataset	The project has been approved for				
	1 Crude Oil Price Prediction	Flexibility, Portability	download.	development and deployment.				

			End Of Test Report					
S.No	Project Overview	NFT Test approach	NFR - Met	Test Outcome	GO/NO-GO decision	Recommendations	Identified Defects (Detected/Closed/Open)	Approvals/SignOff
				There are not any major issues with the				
		Security, Ava ila bi lity,		project, except it needs a backup of	The decisions taken			
1.00		**		*	in the project are carried out during development.	The system can be used to predict the future crude oil prices more efficiently.		The project has been approved for development and deployment.

NFT Test approach

Load Test