

**TEAM ID : PNT2022TMID27692**

**PROJECT NAME : Personal Expense Tracker**

			NFT - Risk Assessment						
S.No	Project Name	Scope/feature	Functional Changes	Hardware Changes	Software Changes	Impact of Downtime	Load/Volume Changes	Risk Score	Justification
1	Personal Expense Tracker	New	High	No Changes	Moderate	Considerable time taken for storing data	No Changes	ORANGE	Adding this fe ature makes is coherent with features like adding group and hence, functional changes is high
2	Personal Expense Tracker	Existing	Moderate	No Changes	Moderate	Faster DB Operations	No Changes	ORANGE	Updated SQL statements for faster DB operations

NFT - Detailed Test Plan				
S.No	Project Overview	NFT Test approach	Assumptions/Dependencies/Risks	Approvals/SignOff
1	Personal Expense Tracker	UI Testing	Responsive UI/PIP	

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
1	Personal Expense Tracker	UI Testing	Response Time	increases from 3100ms for one user to 19000ms for 20 users	GO	NIL	NIL	
2	Personal Expense Tracker	Security Testing	Failures	Valid login credentials is required	GO	Provide checks from input value before inserting into database	Registering with credentials that has already been stored returns registration error	

NFT Test approach

Load Test

