

PROJECT DEVELOPMENT PHASE

PERFORMANCE TESTING

Date	15 November 2022
Team ID	PNT2022TMID37075
Project Name	Inventory Management System For Retailers
Maximum Marks	4 Marks

PERFORMANCE TESTING – GATLING:

1. NFT – Risk Assessment
2. NFT - Detailed Test Plan
3. End Of Test Report

NFT – RISK ASSESSMENT

PROJECT NAME	Inventory Management System For Retailers
SCOPE / FEATURE	New
FUNCTIONAL CHANGES	Moderate
HARDWARE CHANGES	No Changes
SOFTWARE CHANGES	Moderate
IMPACT OF DOWNTIME	A huge impact on Inventory Management
LOAD / VOLUME CHANGES	>5 to 10%
RISK SCORE	GREEN
JUSTIFICATION	As we have seen the changes

NFT – DETAILED TEST PLAN

PROJECT NAME	Inventory Management System For Retailers
PROJECT OVERVIEW	Inventory Management System For Retailers for better sales
NFT TEST APPROACH	Load Testing
ASSUMPTIONS / DEPENDENCIES / RISKS	Gatling
APPROVALS / SIGNOFF	Highly Responsive

END OF TEST REPORT

PROJECT NAME	Inventory Management System For Retailers
PROJECT OVERVIEW	Inventory Management System For Retailers for better sales
NFT TEST APPROACH	Load Testing
NFR - MET	Successful
TEST OUTCOME	Guaranteed System's Capacity for Loading
GO / NO-GO DECISION	GO Decision
RECOMMENDATIONS	Improve Usability
IDENTIFIED DEFECTS (DETECTED / CLOSED / OPEN)	Closed
APPROVALS / SIGNOFF	Highly Responsive