PROJECT DEVELOPMENT PHASE

PERFORMANCE TESTING

Date	21 November 2022						
Team ID	PNT2022TMID45765						
Project Name	Inventory Management System for Retailers						
Batch No	B03						

PERFORMANCE TESTING – GATLING:

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

NFT – RISK ASSESSMENT

PROJECT NAME	Smart Fashion Recommender Application							
SCOPE / FEATURE	New							
FUNCTIONAL CHANGES	Moderate							
HARDWARE CHANGES	No Changes							
SOFTWARE CHANGES	Moderate							
IMPACT OF DOWNTIME	A huge impact on consumers' buying decisions							
LOAD / VOLUME CHANGES	>5 to 10%							
RISK SCORE	GREEN							
JUSTIFICATION	As we have seen the changes							

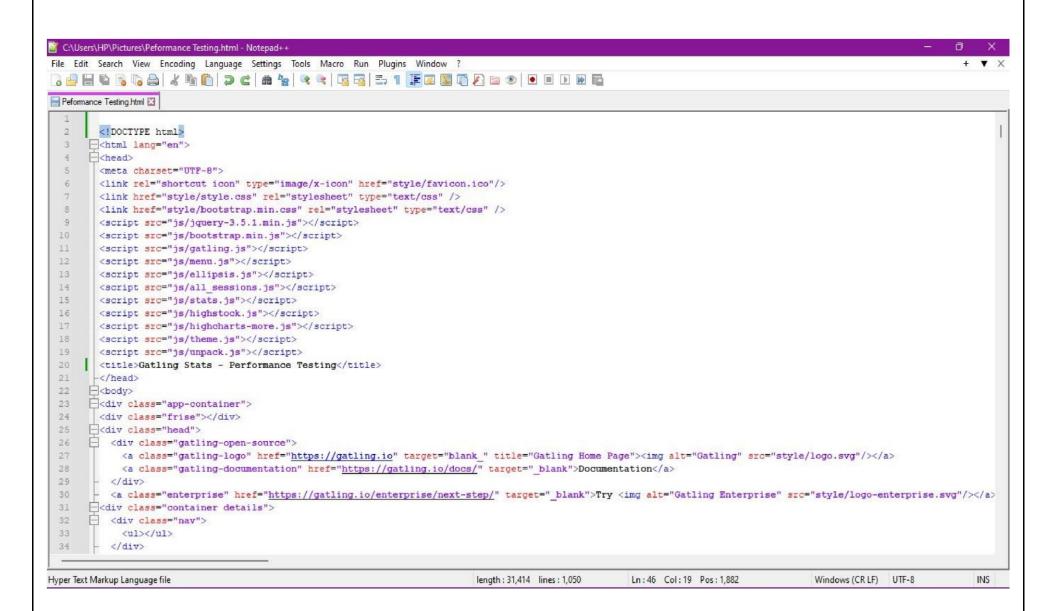
NFT – DETAILED TEST PLAN

PROJECT NAME	Smart Fashion Recommender Application							
PROJECT OVERVIEW	Smart Fashion Recommender Application using chatbot							
NFT TEST APPROACH	Load Testing							
ASSUMPTIONS / DEPENDENCIES / RISKS	Gatling							
APPROVALS / SIGNOFF	Highly Responsive							

END OF TEST REPORT

PROJECT NAME	Smart Fashion Recommender Application							
PROJECT OVERVIEW	Smart Fashion Recommender Application using chat bot							
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							

1. Performance Testing.html



2. Ranges from **Performance Testing of** Gating

Expand all groups

Collapse all groups

Requests •	() Executions					(Response Time (ms)							
	Total \$	OK‡	КО‡	% KO\$	Cnt/s \$	Min ‡	50th pct‡	75th pct≑	95th pct \$	99th pct≑	Max ‡	Mean ¢	Std Dev \$
All Requests	13	13	0	0%	0.619	44	106	218	457	534	553	175	146
request_0	1	1	0	0%	0.048	140	140	140	140	140	140	140	C
request_1	1	1	0	0%	0.048	393	393	393	393	393	393	393	(
request_2	1	1	0	0%	0.048	243	243	243	243	243	243	243	(
request_3	1	1	0	0%	0.048	213	213	213	213	213	213	213	C
request_4	- 1	1	0	0%	0.048	218	218	218	218	218	218	218	C
request_5	- 1	1	0	0%	0.048	553	553	553	553	553	553	553	C
css?family=Roboto:100,10	- 1	1	0	0%	0.048	45	45	45	45	45	45	45	C
css?family=Playfair+Displa	1	1	0	0%	0.048	104	104	104	104	104	104	104	C
request_6	- 1	1	0	0%	0.048	99	99	99	99	99	99	99	C
request_7	- 1	1	0	0%	0.048	106	106	106	106	106	106	106	C
request_8	1	1	0	0%	0.048	65	65	65	65	65	65	65	C
css?family=Aclonica:400	- 1	1	0	0%	0.048	44	44	44	44	44	44	44	C
request_10	1	1	0	0%	0.048	51	51	51	51	51	51	51	C