

SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES (TEAM ID : PNT2022TMID39755)

PERFORMANCE TESTING

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.	Smart waste management	Existing	No changes	No Changes	No changes	No	No changes	Green	As We Have Seen No Changes

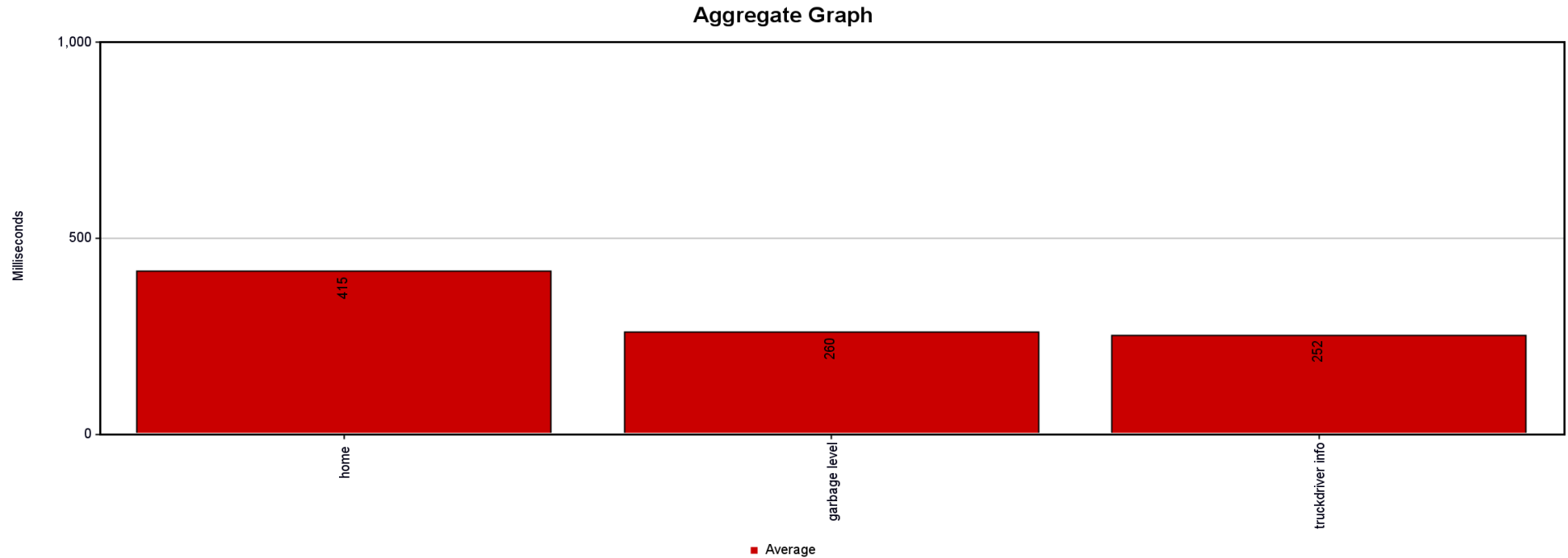
NFT DETAILED TEST PLAN

S.NO	PROJECT OVERVIEW	NFT TEST APPROACH	ASSUMPTION / DEPENDENCIES / RISK	APPROVALS/ SIGN OFF
1.	Smart Waste Management	Load Testing	No Risk	Approved

TEST RESULT

label	samples	average	median	90% line	95% line	99% line	min	maximum	error %	throughput	received kb/sec	sent kb/sec
garbage level	8	260	213	321	512	512	103	512	0.00%	3.90816	16.81	0.6
truckdriver info	8	252	203	408	408	408	115	408	0.00%	4.60035	11.5	0.7
home	8	415	205	652	836	836	117	836	0.00%	2.98507	10.89	0.43
TOTAL	24	309	205	574	652	836	103	836	0.00%	7.7695	27.06	1.16

TEST RESULT IN GRAPH



END OF TEST REPORT

S.NO	PROJECT OVERVIEW	NFT TEST APPROACH	NFR MET	TEST OUTCOME	GO/ NO- GO DECISION	RECOMMENDATIONS	IDENTIFY DEFECTS	APPROVAL/ SIGN OFF
1.	Smart Waste Management	Load Testing	Yes	Success	Go As We Found Zero Error In Test	Customer Can Access This Website With Less Delay	No Defects	Approved