

# SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES (TEAM ID : PNT2022TMID39384)

## PERFORMANCE TESTING

### NFT RISK ASSESSMENT

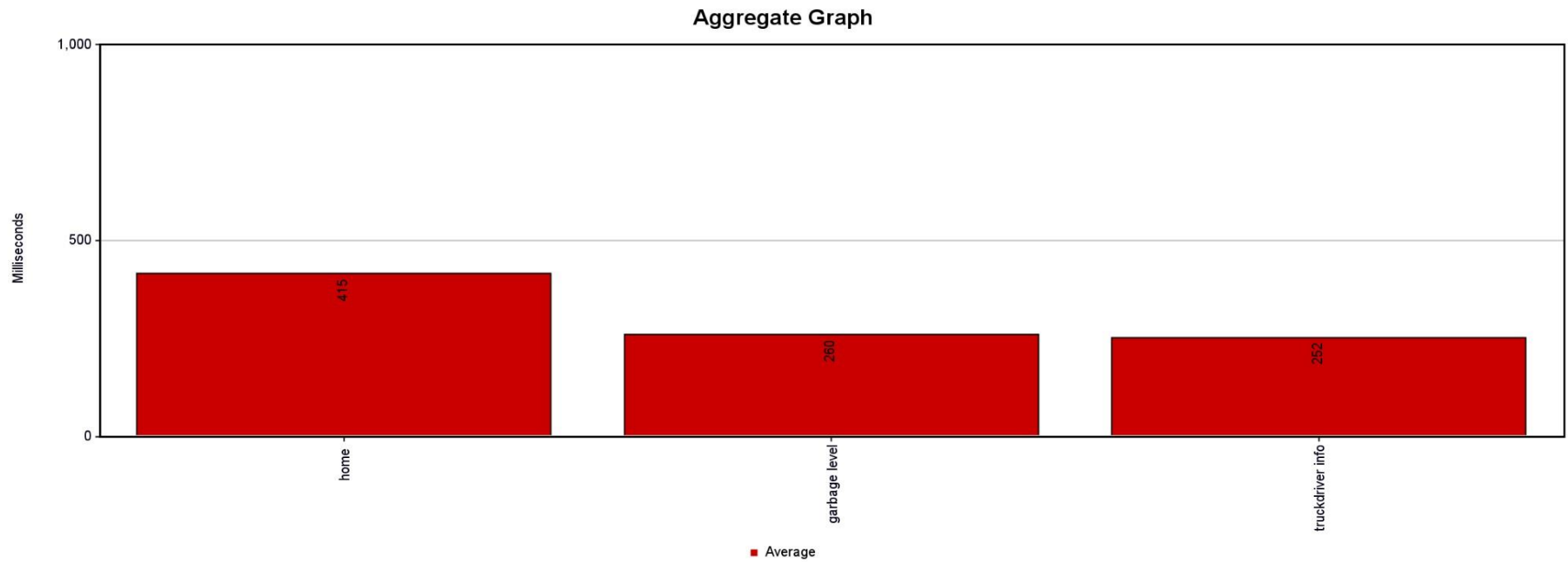
S.NO	PROJECT NAME	SCOPE/ FEATURE	FUNCTIONAL CHANGES	HARDWARE CHANGES	SOFTWARE CHANGES	IMPACT OF DOWNTIME	LOAD/ VOLUME CHANGES	RISK SCORE	JUSTIFICATION
1.	Smart waste management	Existing	No changes	No Changes	No changes	No	No changes	Green	As We Have Seen No Changes

### 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
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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
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