OPC UA Testing Platform

Report generated by: cakin, Fri Jul 20 15:10:23 CEST 2018

This document describes results of testing

CPU Single Value Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)		Coefficient	Standard Deviation
39023	2	53	3	4	43763

CPU Page Variable Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
52365	3	67	5	8	88783

CPU Buffer Variable Read

Total	Minimum	Maximum	Average	Coefficient	Standard
Time (ms)	Time (ms)	Time (ms)	Time (ms)		Deviation
69979	4	85	6	15	156471

CPU Image Variable Read

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
855216	53	505	85	1548	15480340

CPU Single Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
40588	2	120	4	6	66218

CPU Page Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)		Coefficient	Standard Deviation
44564	2	104	4	10	106436

CPU Buffer Value from Node

Total	Minimum	Maximum	Average	Coefficient	Standard
Time (ms)	Time (ms)	Time (ms)	Time (ms)		Deviation
42984	3	90	4	5	52496

CPU Image Value from Node

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
949931	59	1039	94	1965	19652819

CPU Writing Value

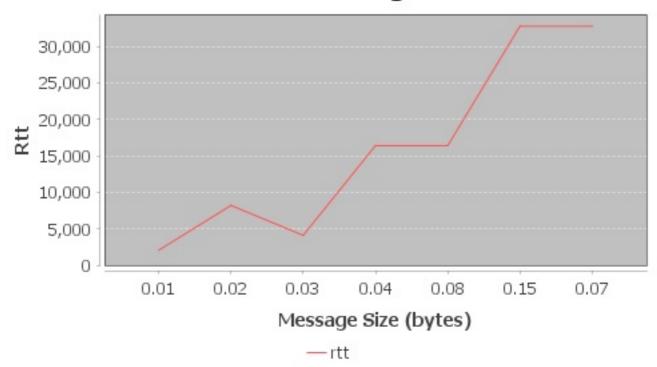
Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
49639	0	86	4	12	123735

CPU Updating Value

Total	Minimum	Maximum	Average	Coefficient	Standard
Time (ms)	Time (ms)	Time (ms)	Time (ms)		Deviation
103012	6	197	10	32	126412

Networking

Networking



Connection

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
365803	23	1524	36	2620	26205975

Adding Accessing

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)	Average Time (ms)	Coefficient	Standard Deviation
37772	2	77	3	4	41048

Deleting Accessing

Total Time (ms)	Minimum Time (ms)	Maximum Time (ms)		Coefficient	Standard Deviation
39687	2	102	3	10	108459