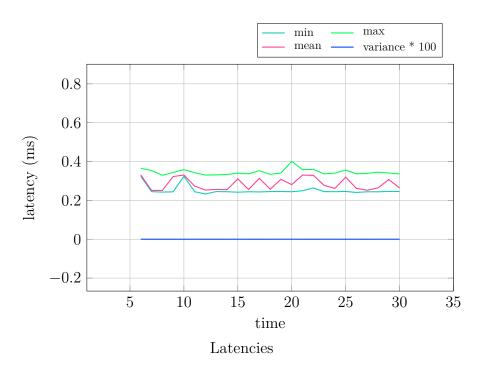
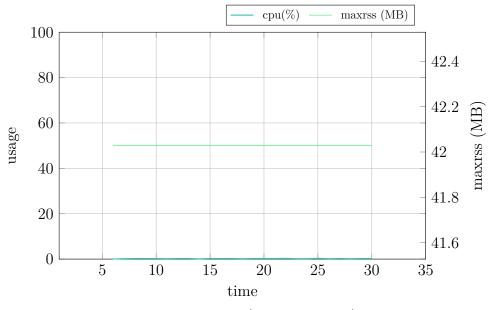
Performance cyclonedds

4cbd8ee7-6a6f-4ebc-a1cc-a624437a1104.csv Logfile name Experiment id dd2ea84d-d498-4623-9e20-fa4a32af9ce9Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup av	verage results	environment
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2113db4
100
Struct32k
0
1
30
0
-

Experiment Status	success
T_loop	1.0001
received	99.04
sent	0.0
lost	0.0
relative loss	nan
data_received	6774595.2
latency min (ms)	0.2514
latency max (ms)	0.3458
latency mean (ms)	0.2849
latency_variance (ms)	0.0
pub loop res min (ms)	\inf
pub loop res max (ms)	-inf
pub_loop_res_mean (ms)	0.0
pub_loop_res_variance (ms)	0.0
sub loop res min (ms)	0.0
sub_loop_res_max (ms)	0.0
sub_loop_res_mean (ms)	0.0
sub_loop_res_variance (ms)	0.0
cpu_usage (%)	0.2162
max_ram_usage (MB)	42.03

Ignore seconds from beginning	5
Memory check enabled	0
Msg name	Struct32k
QOS Durability	VOLATILE
QOS History depth	100
QOS History kind	KEEP_LAST
QOS Reliability	RELIABLE
QOS Sync. pub/sub	0
RMW Implementation	rmw_cyclonedds_cpp
Roundtrip Mode	NONE
With security	0
Zero copy transfer	C