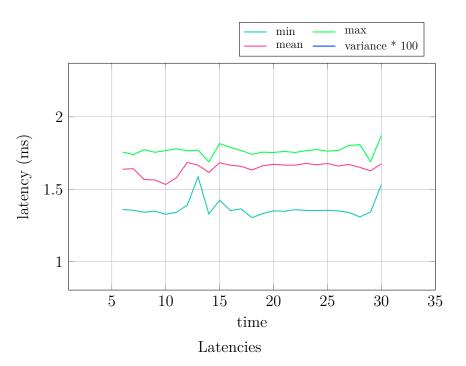
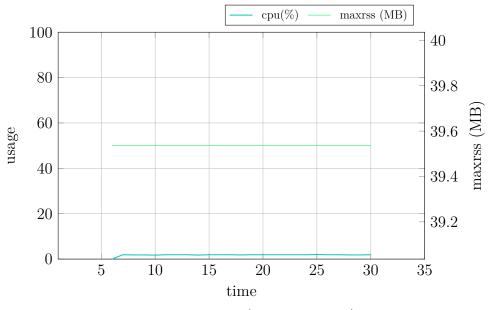
Performance cyclonedds

Logfile name a007fb5e-0afb-4c7f-8550-43720329dd68.csv Experiment id b4dcbe33-cca5-4908-b916-add819a68a08 Communication mean RCLCPP_SINGLE_THREADED_EXECUTOR





Resource usage (man getrusage)

test setup	average results
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Performance Test Version	2113 db4
Publishing rate	100
Topic name	Array2m
Number of publishers	0
Number of subscribers	3
Maximum runtime (sec)	30
DDS domain id	0
Single participant	-

9	
Experiment Status	success
T_loop	1.0001
received	297.0
sent	0.0
lost	0.0
relative_loss	nan
data_received	629079795.0
latency_min (ms)	1.3659
latency_max (ms)	1.7669
latency_mean (ms)	1.6443
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 (%)	1.8123

max_ram_usage (MB)

39.54

Ignore seconds from beginning	ng 5
Memory check enabled	0
Msg name	Array2m
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	0

environment