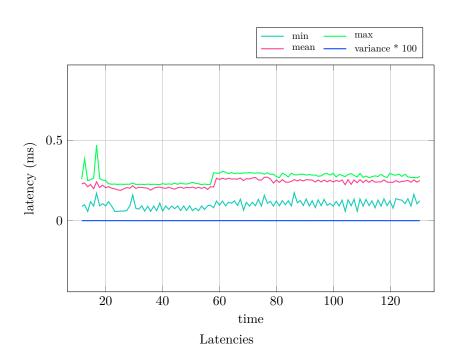
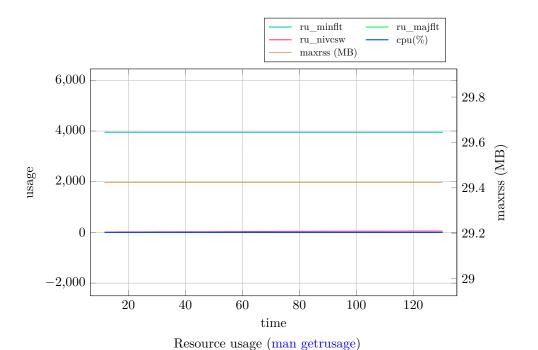
Performance

Logfile name log_test_topic_30-11-2020_19-44-26
Experiment id cd0057fd-bd0a-44d2-a1cd-6b06aca9ee96
Communication mean ROS2





test setup average results environment

Performance Test Version	80ff298
Publishing rate	10
Topic name	$test_topic$
Number of publishers	1
Number of subscribers	1
Maximum runtime (sec)	130
DDS domain id	0
Single participant	-

Experiment Status	success
T_loop	1.0507
received	9.5088
sent	9.5088
lost	0.0
relative_loss	0.0
data_received	320.9649
latency_min (ms)	0.1009
latency_max (ms)	0.269
latency_mean (ms)	0.233
latency_variance (ms)	0.0
pub_loop_res_min (ms)	99.4942
pub_loop_res_max (ms)	99.7508
pub_loop_res_mean (ms)	99.5399
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 (%)	0.4152

Ignore seconds from beginning	10
Memory check enabled	0
Msg name	Struct16
QOS Durability	VOLATILE
QOS History depth	1
QOS History kind	KEEP_LAST
QOS Reliability	BEST_EFFORT
QOS Sync. pub/sub	0
RMW Implementation	rmw_fastrtps_cpp
Roundtrip Mode	NONE
With security	0