

BENCHMARK:actionMessageBenchmark

run ID:wQ0ju

Timestamp:05/02/20 21:37:25

HELICS version:2.5.0 (2020)

generator:Visual Studio 16 2019

system:Windows

system version:10.0.18363

platform:x64

C++ compiler:MSVC

C++ compiler version:19.25.28614.0

compiler string:/DWIN32 /D_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /GL /LTCG /arch:AVX2 /machine:x64

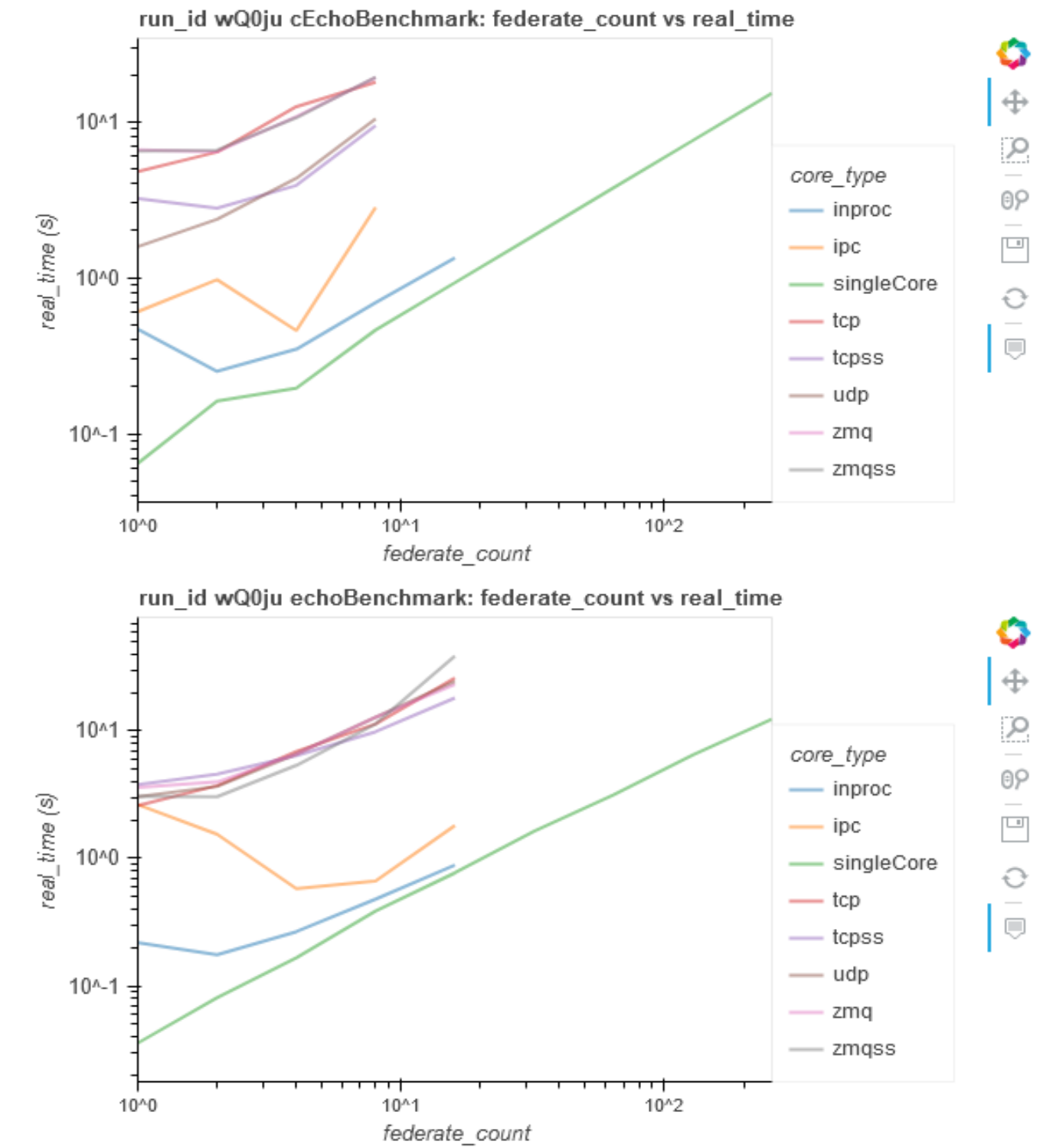
/EHsc;/std:c++14

host name:SIRIUS

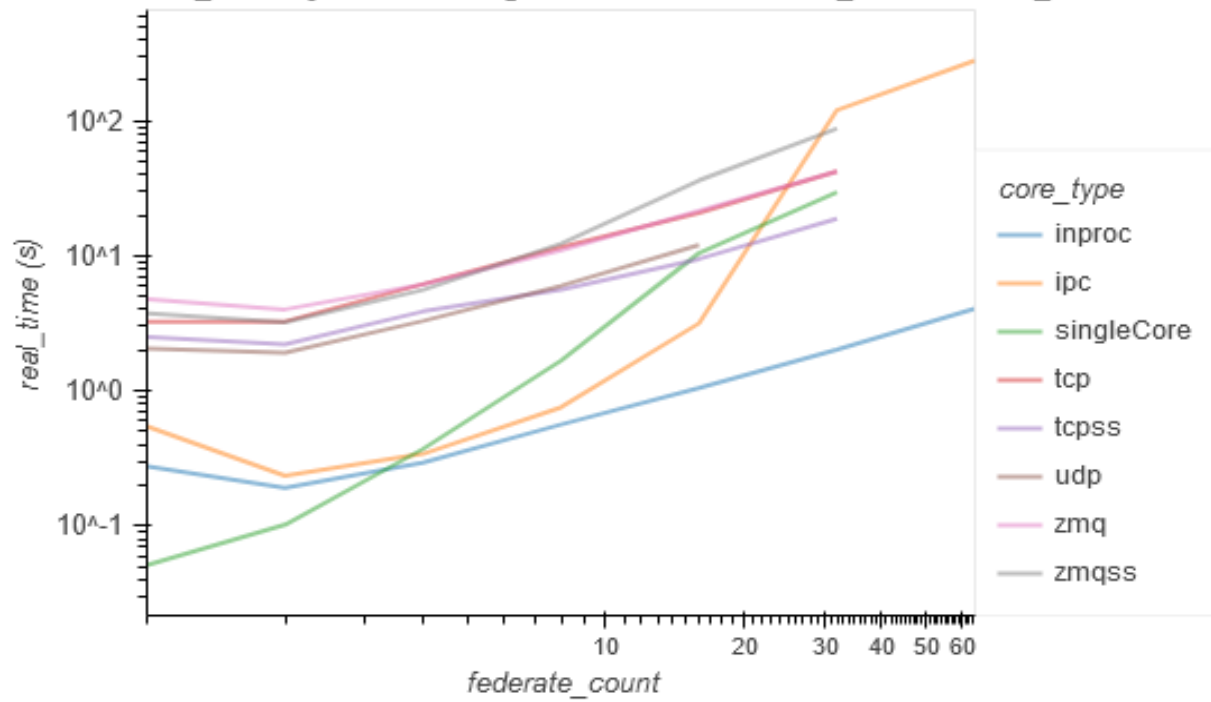
host processor:AMD64

CPU core count:32

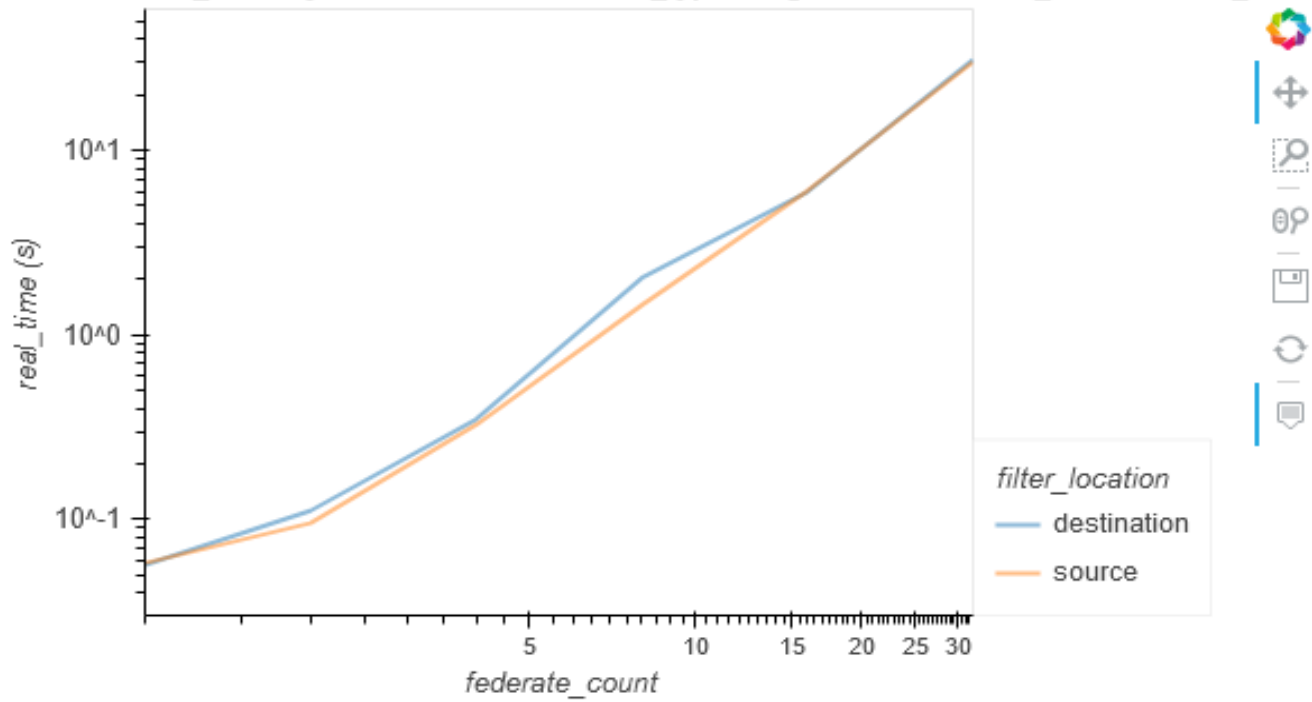
processor speed (MHz):3394



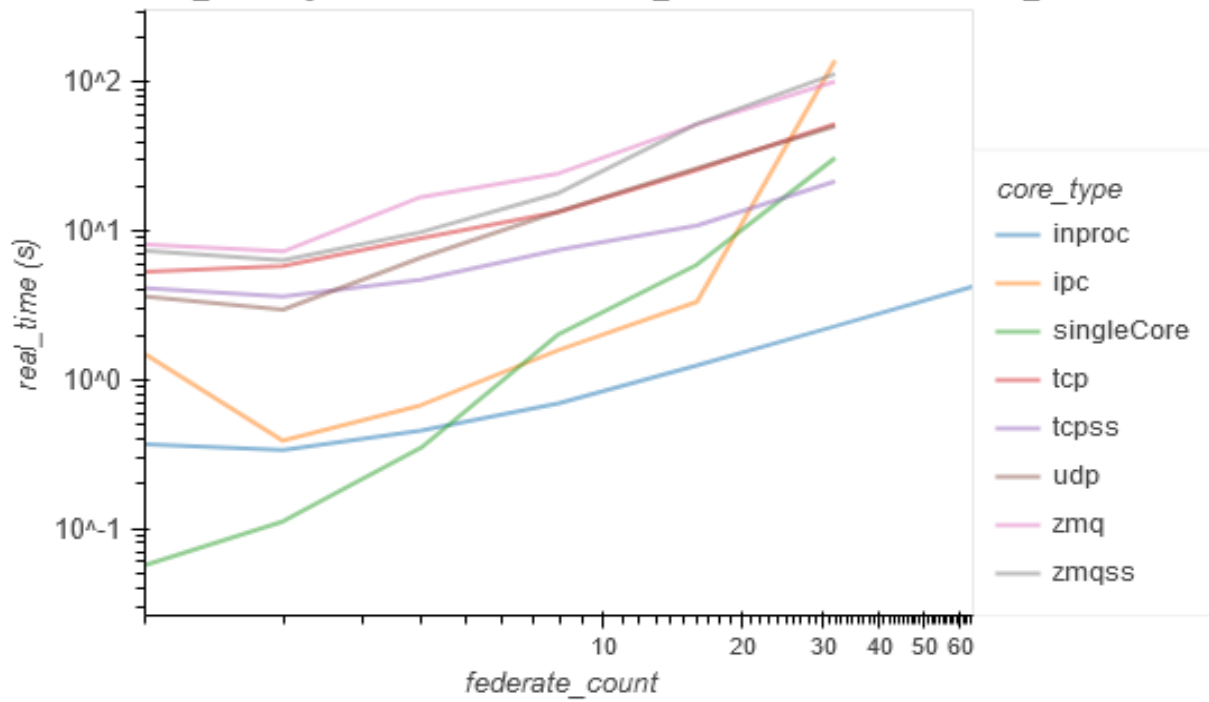
run_id wQ0ju echoMessageBenchmark: federate_count vs real_time



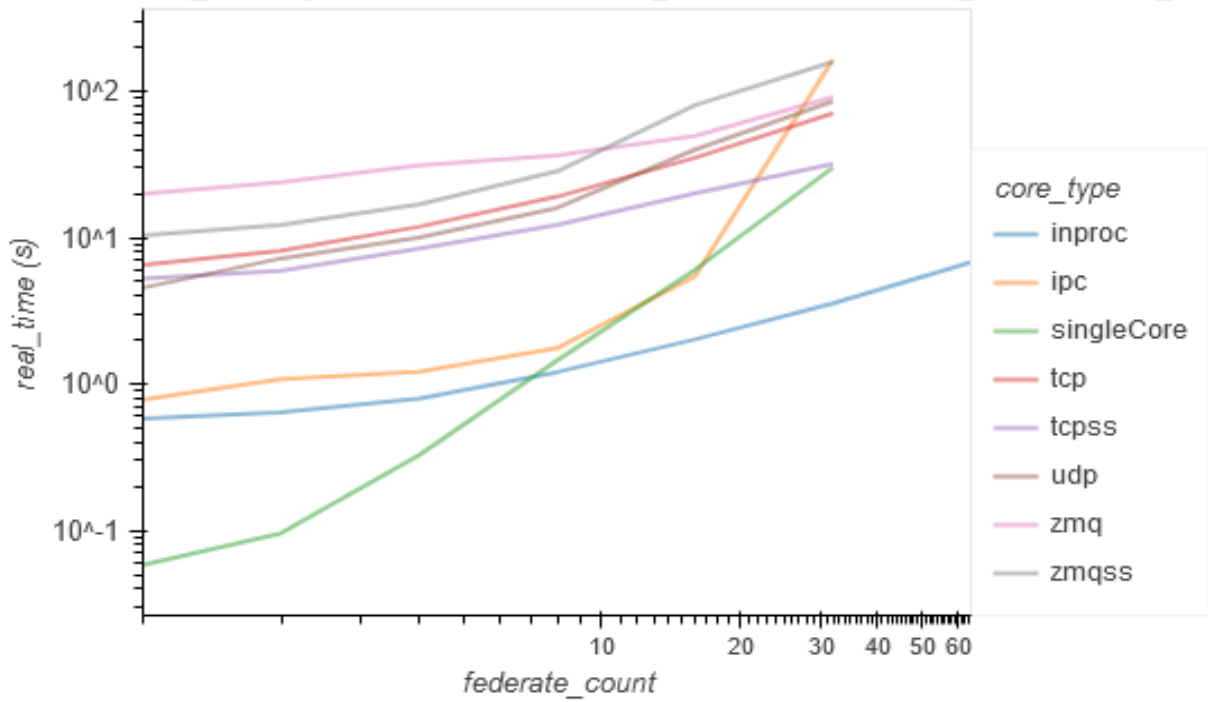
run_id wQ0ju filterBenchmark, core_type=singleCore: federate_count vs real_time



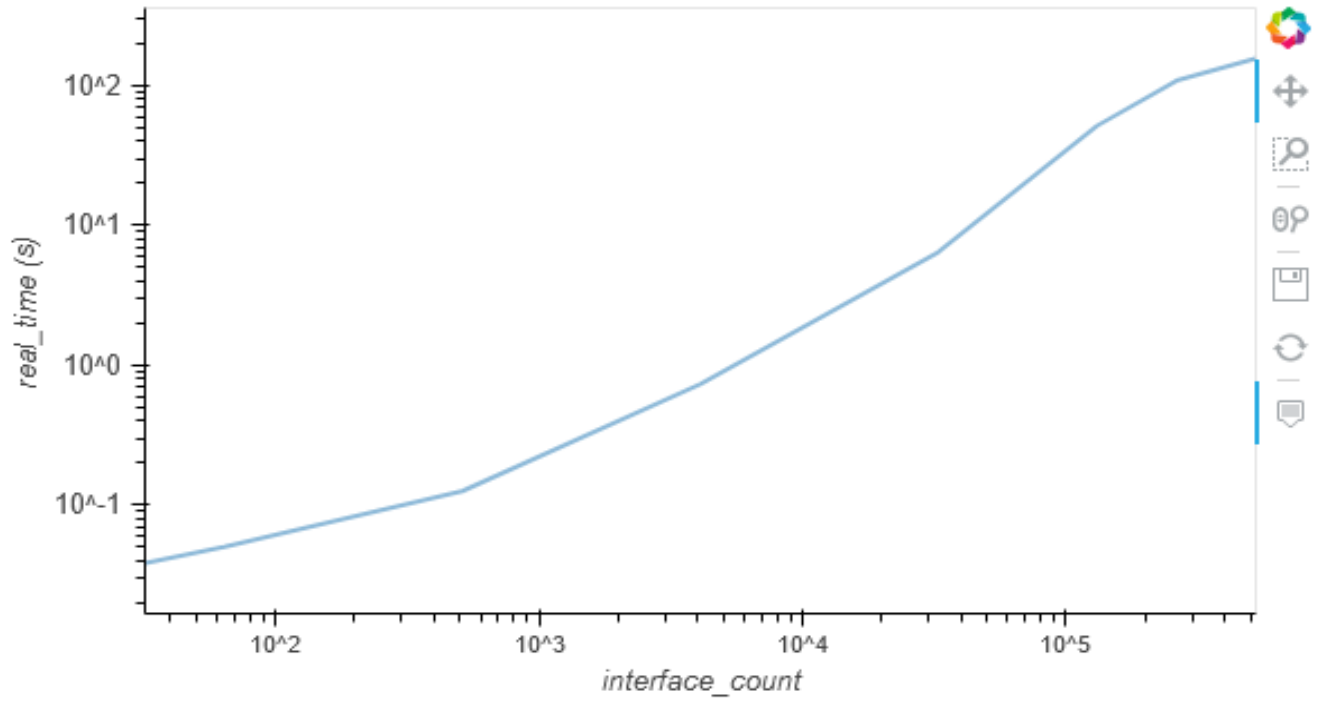
run_id wQ0ju filterBenchmark, filter_loc=destination: federate_count vs real_time



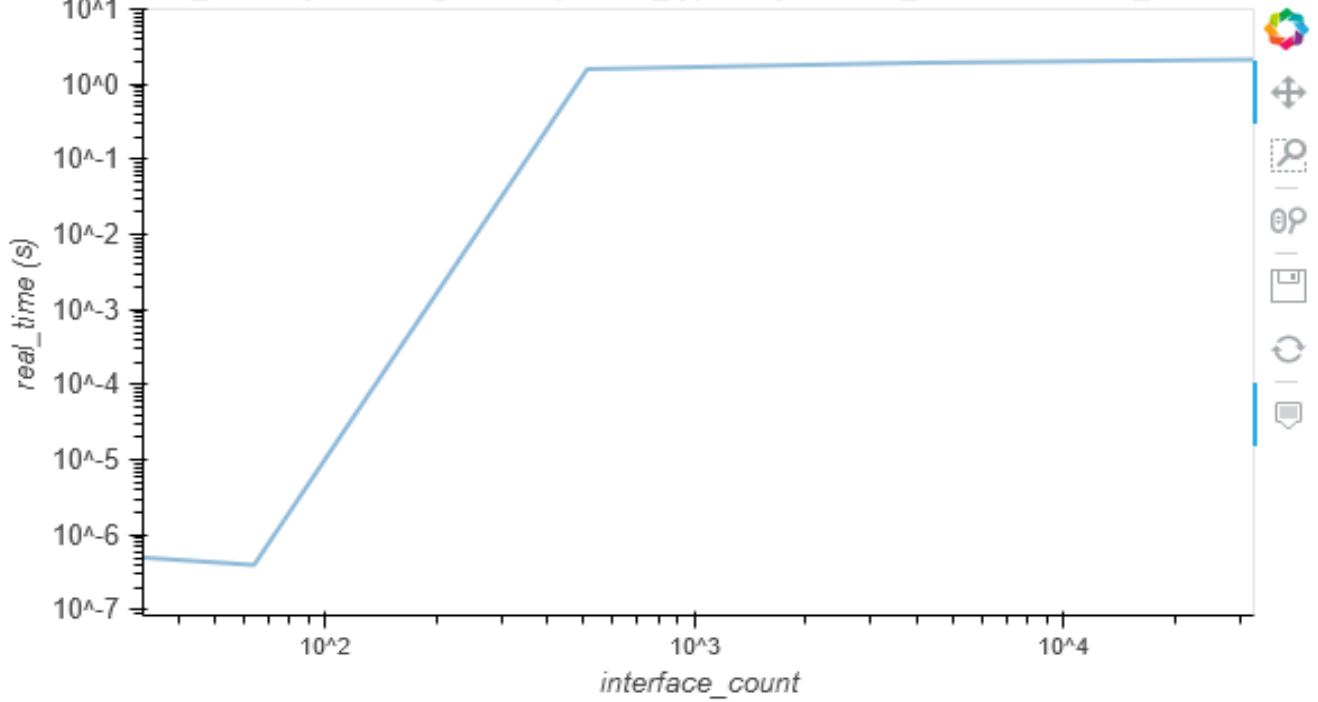
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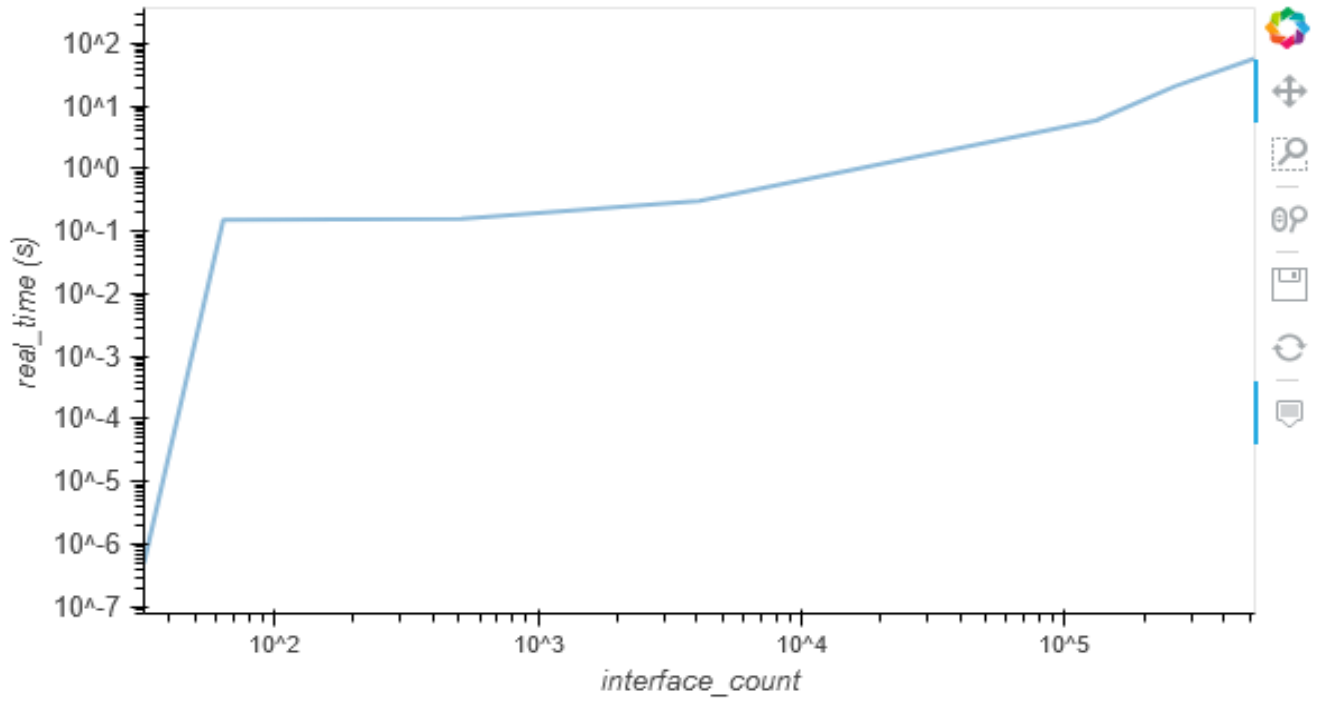
run_id wQ0ju messageLookup, core_type=inproc, fed_ct=2: interface_count vs real



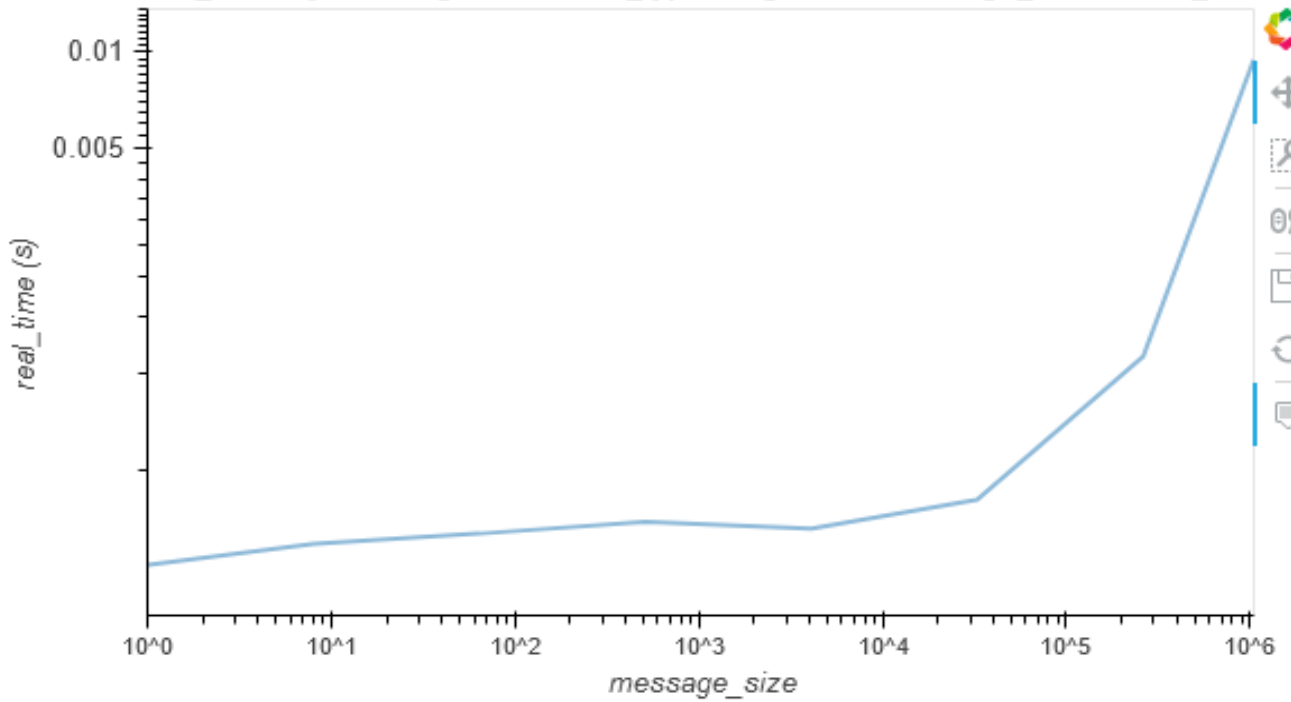
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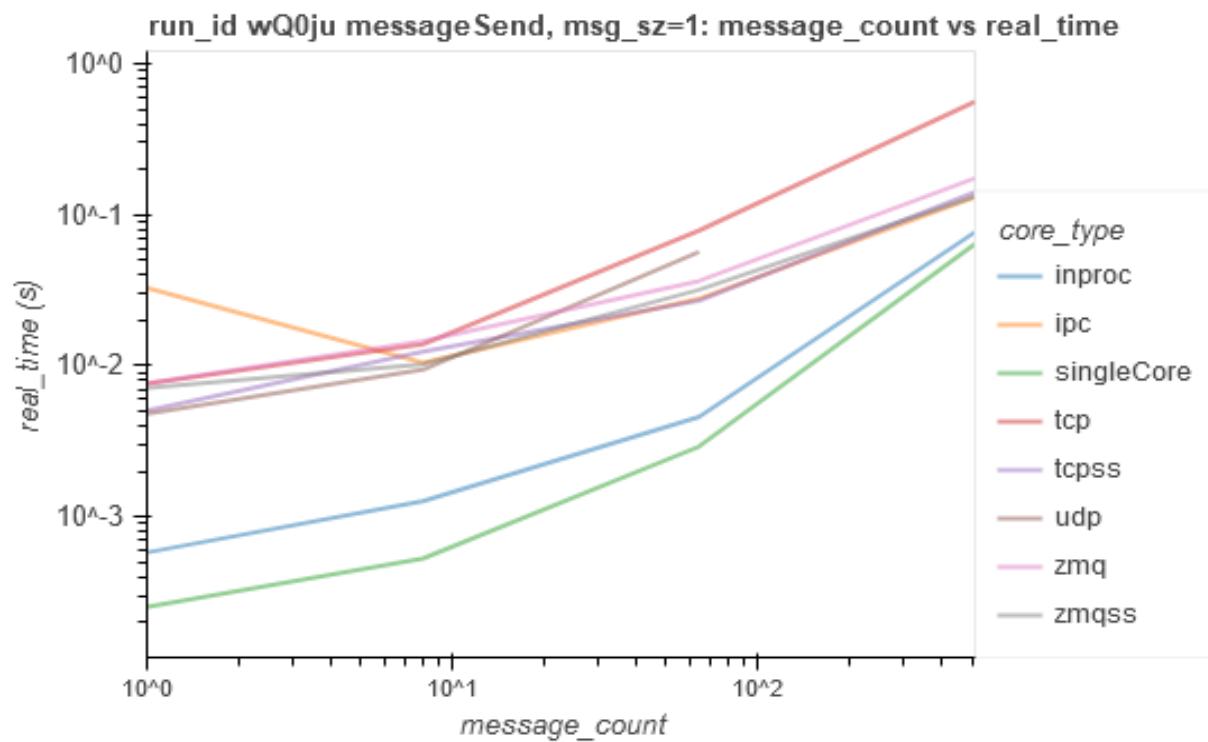
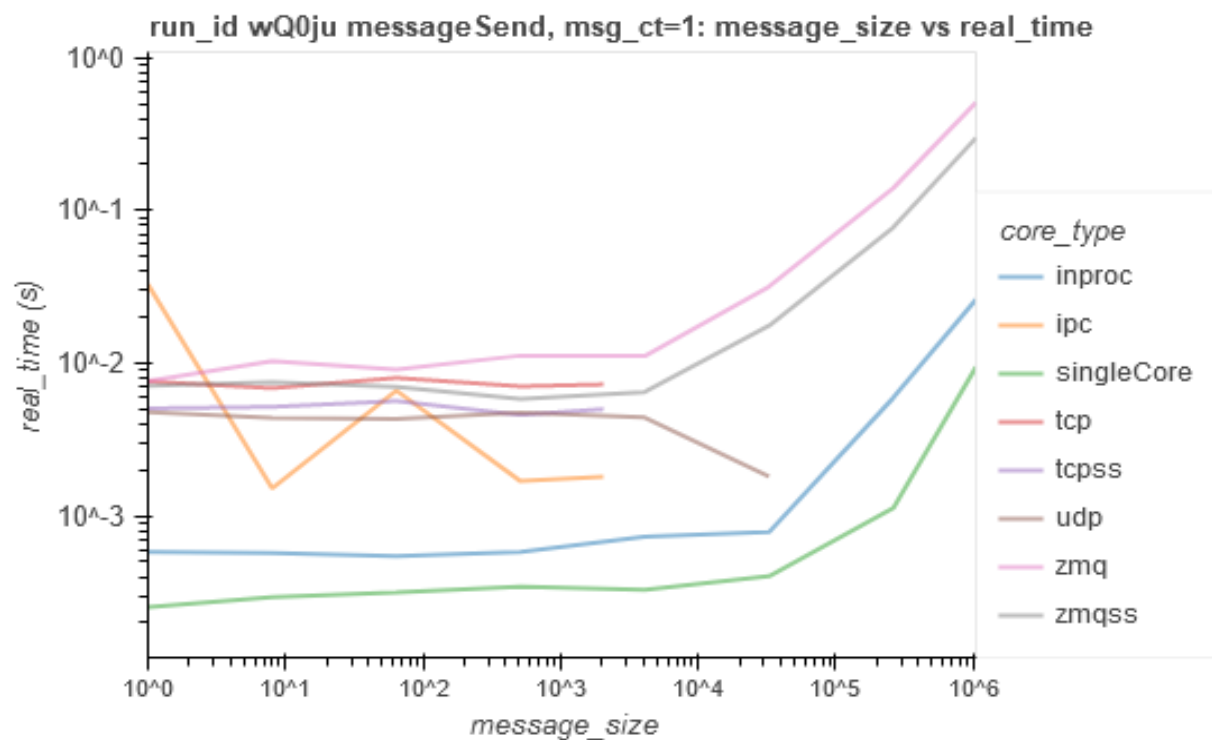


run_id wQ0ju messageLookup, core_type=inproc, fed_ct=8: interface_count vs real_time

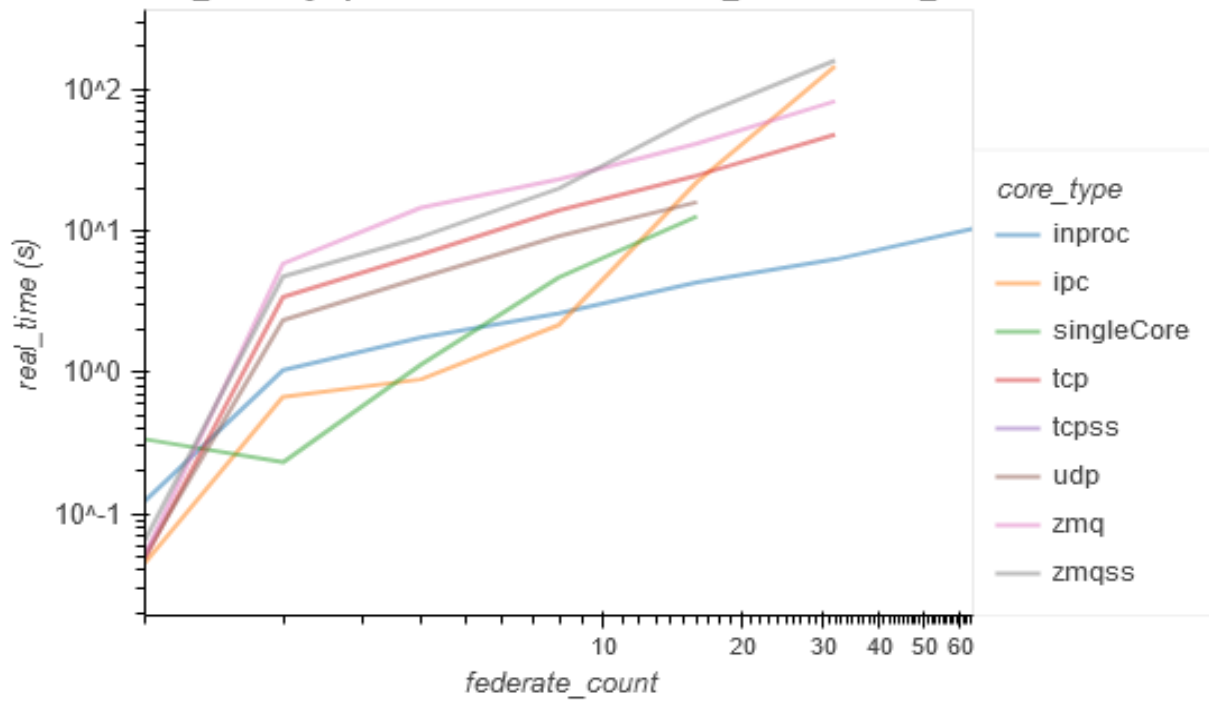


run_id wQ0ju messageSend, core_type=singleCore: message_size vs real_time

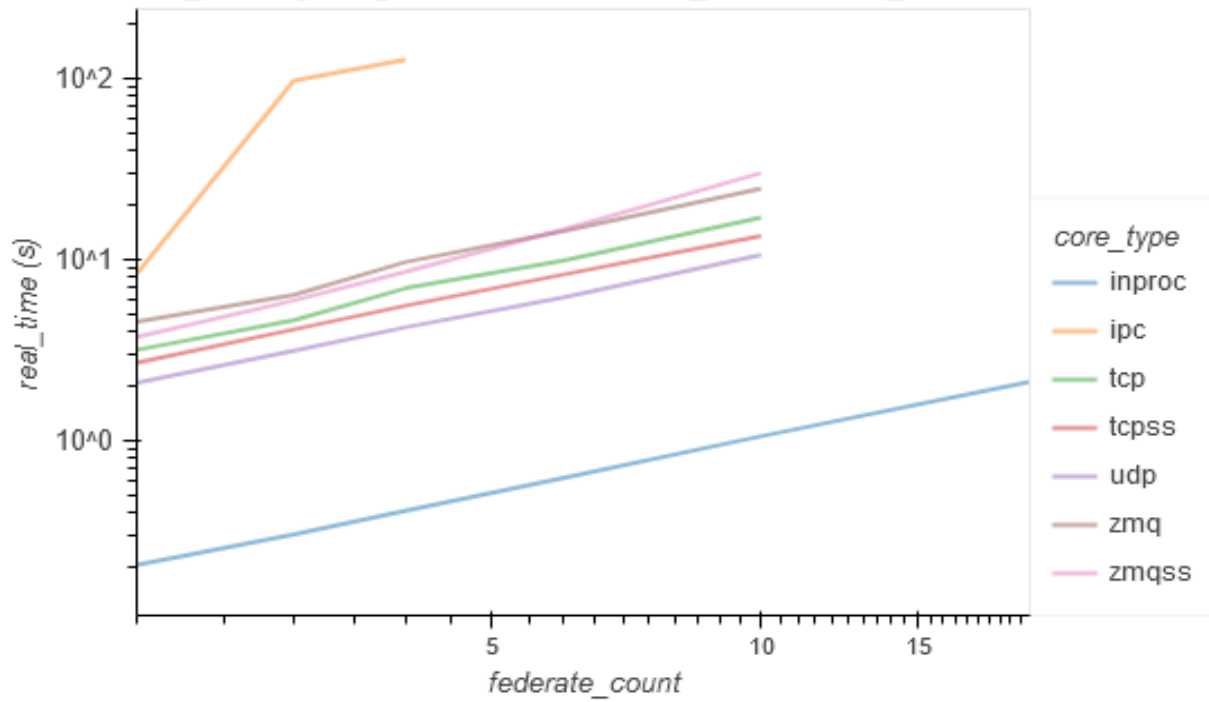




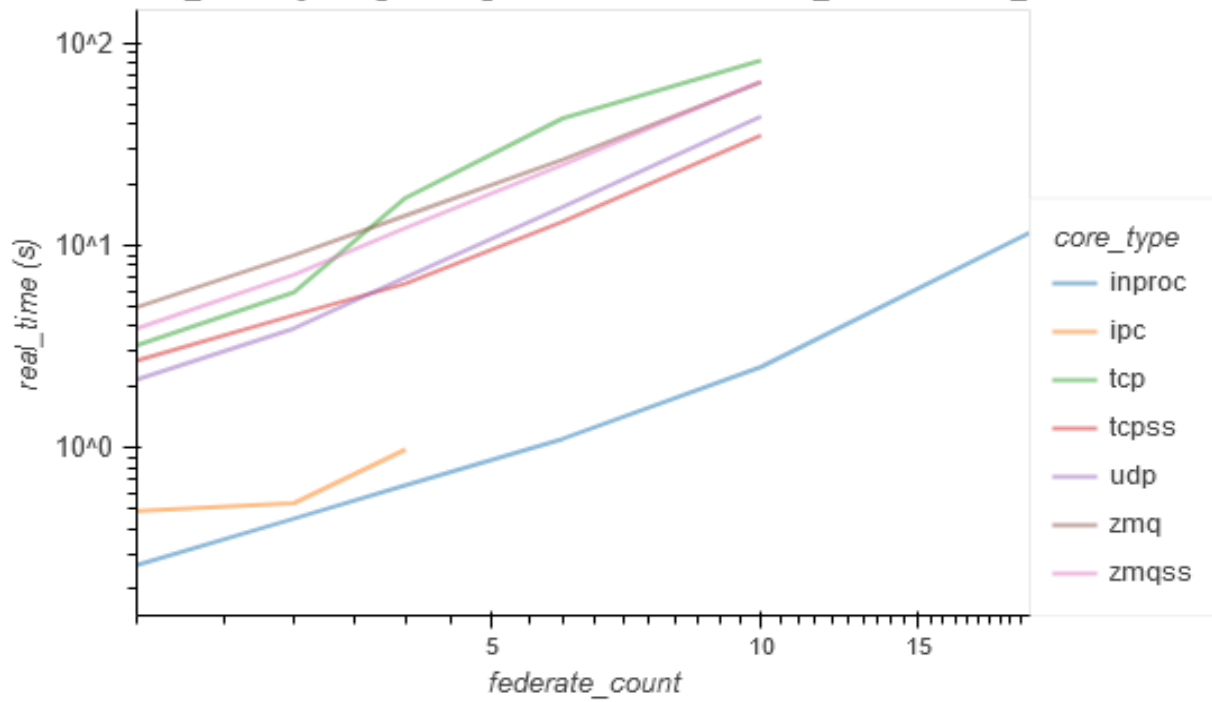
run_id wQ0ju pholdBenchmark: federate_count vs real_time



run_id wQ0ju ringBenchmark: federate_count vs real_time



run_id wQ0ju ringMessageBenchmark: federate_count vs real_time



run_id wQ0ju timingBenchmark: federate_count vs real_time

