

BENCHMARK:actionMessageBenchmark

run ID:8vGM3

Timestamp:04/20/20 11:12:04

HELICS version:2.4.2

generator:Visual Studio 15 2017

system:Windows

system version:10.0.17763

platform:x64

C++ compiler:MSVC

C++ compiler version:19.16.27034.0

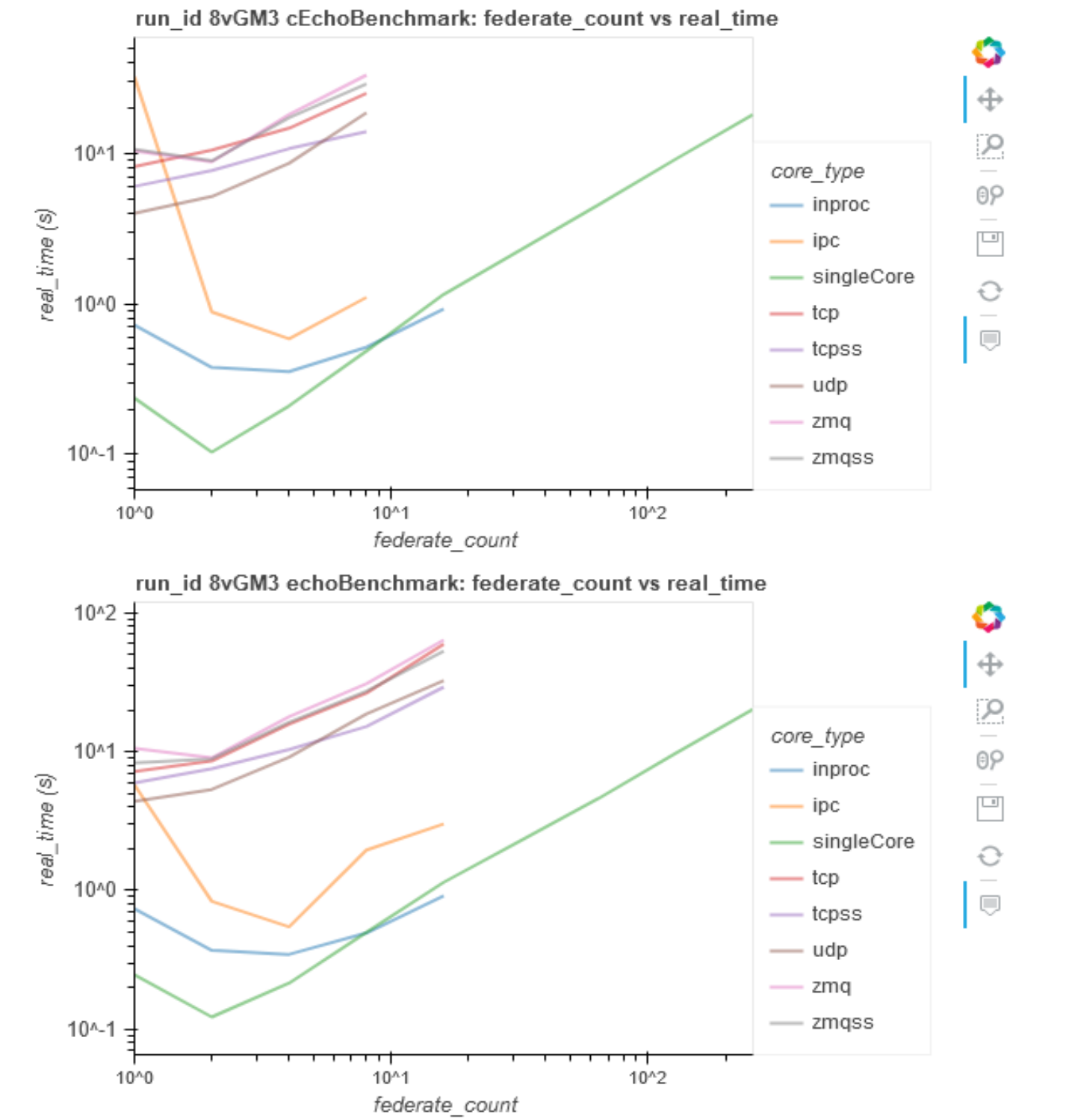
compiler string:/DWIN32 /D_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

host name:STEADMAN

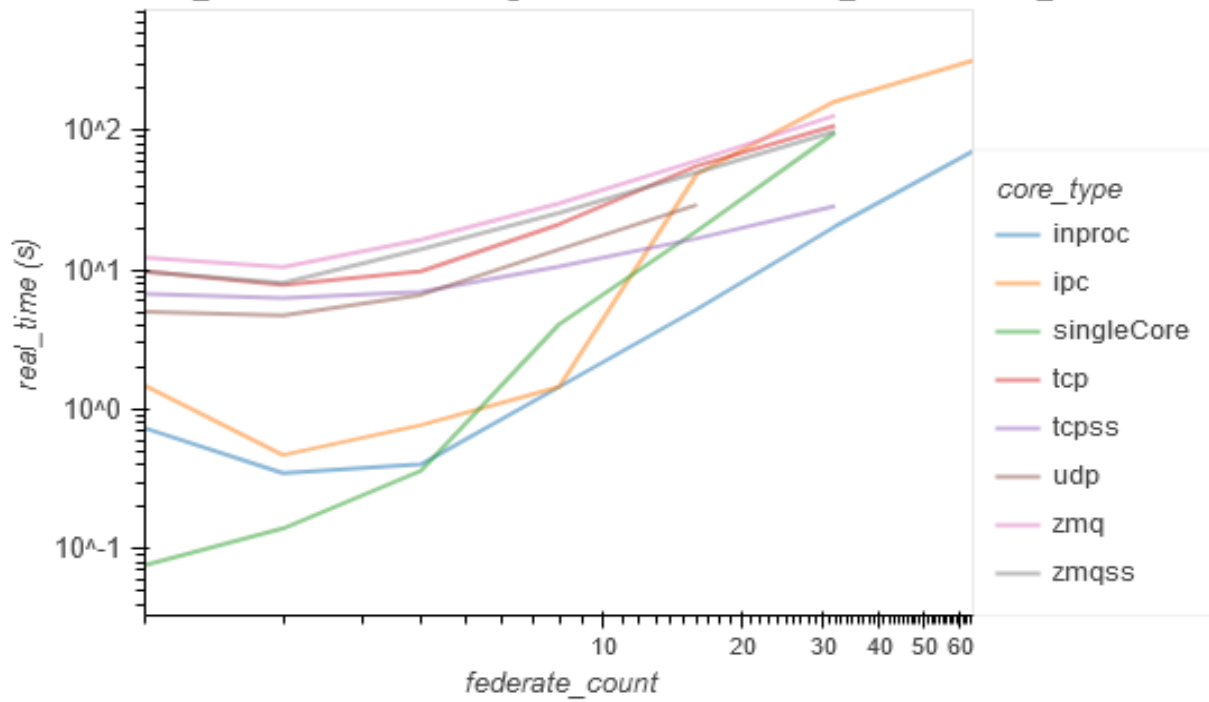
host processor:AMD64

CPU core count:8

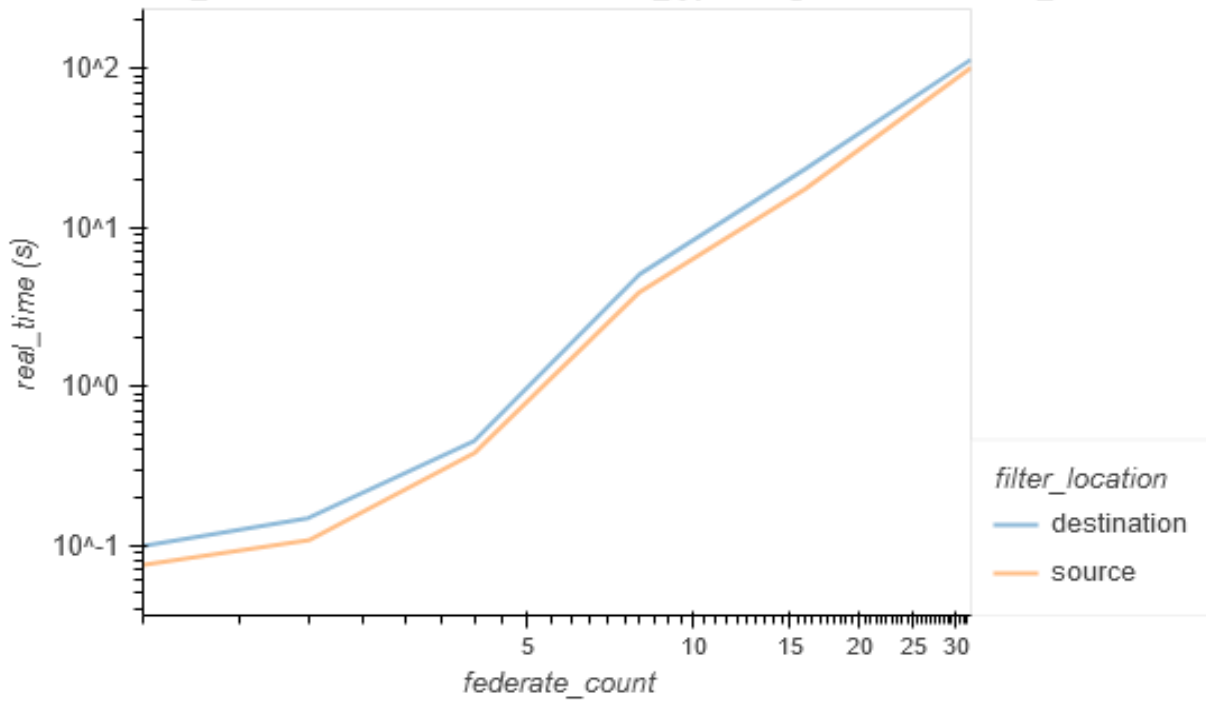
processor speed (MHz):3492



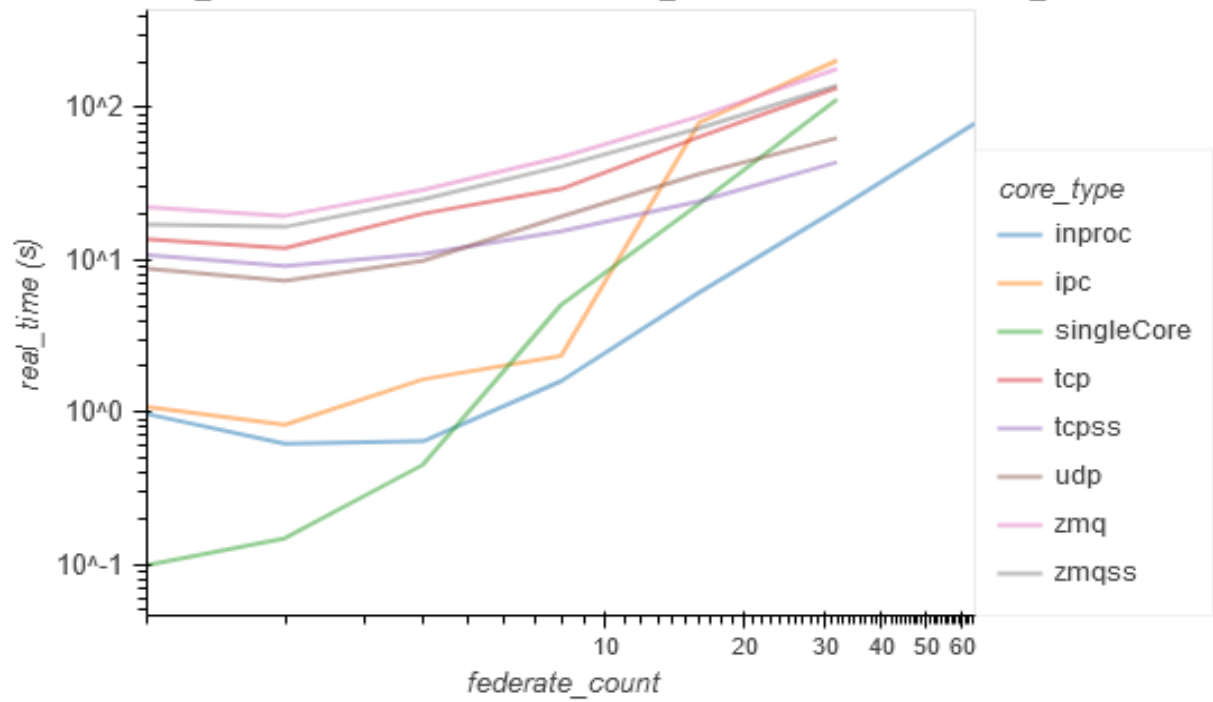
run_id 8vGM3 echoMessageBenchmark: federate_count vs real_time



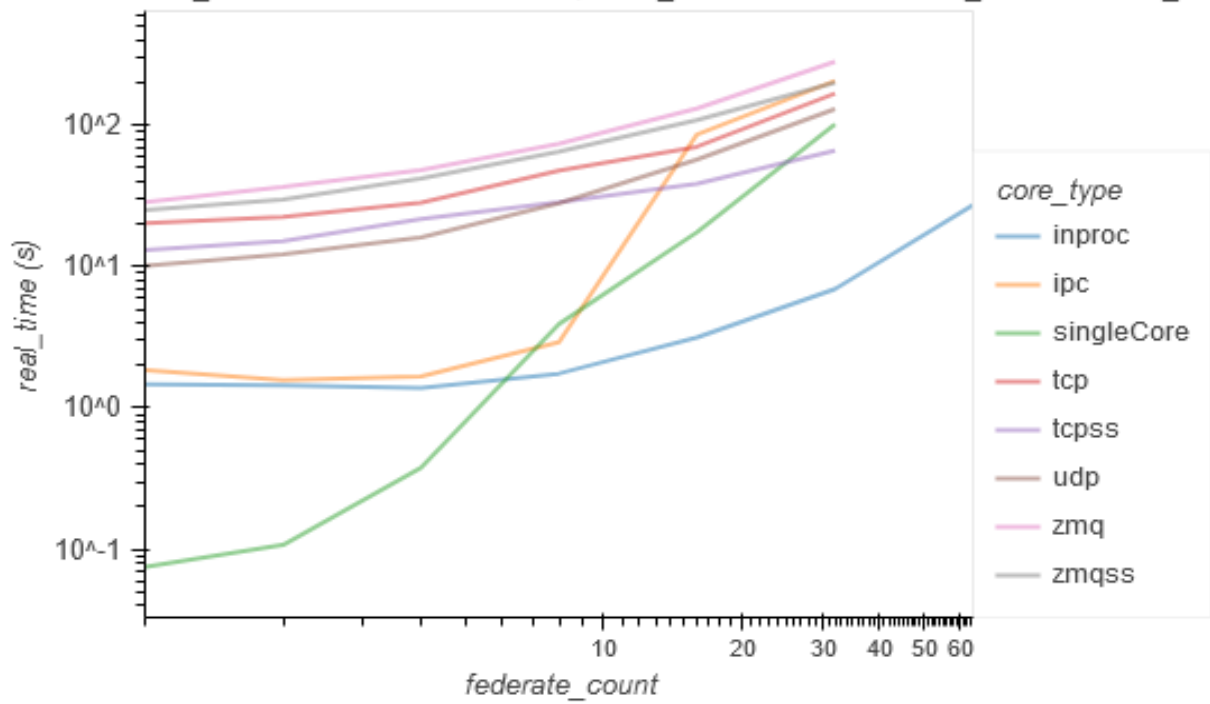
run_id 8vGM3 filterBenchmark, core_type=singleCore: federate_count vs real_time



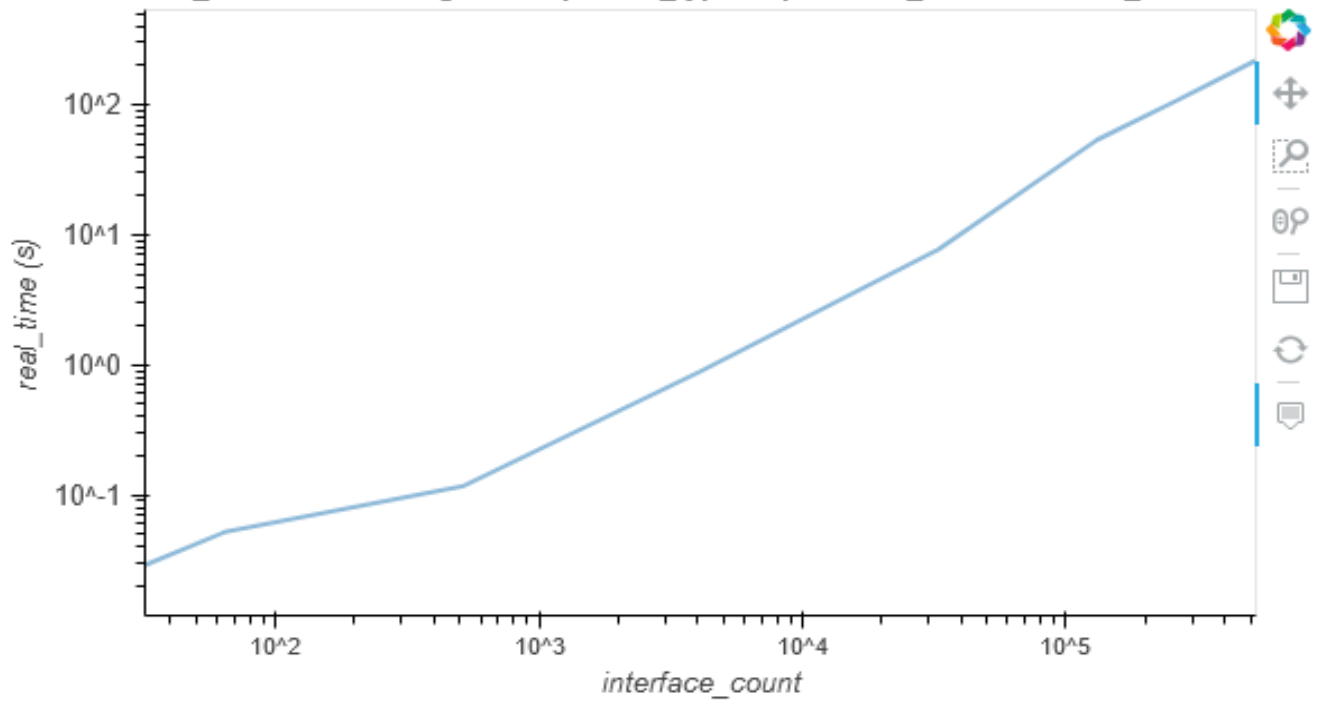
run_id 8vGM3 filterBenchmark, filter_loc=destination: federate_count vs real_time



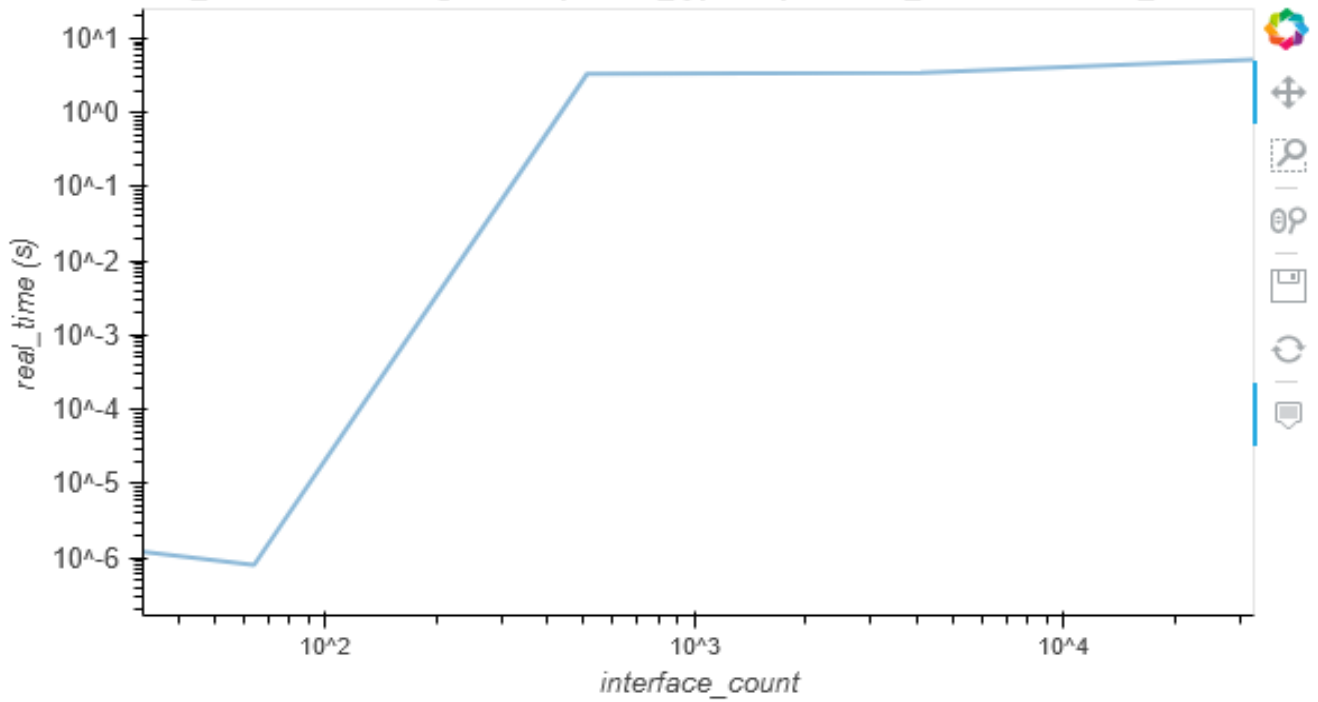
run_id 8vGM3 filterBenchmark, filter_loc=source: federate_count vs real_time



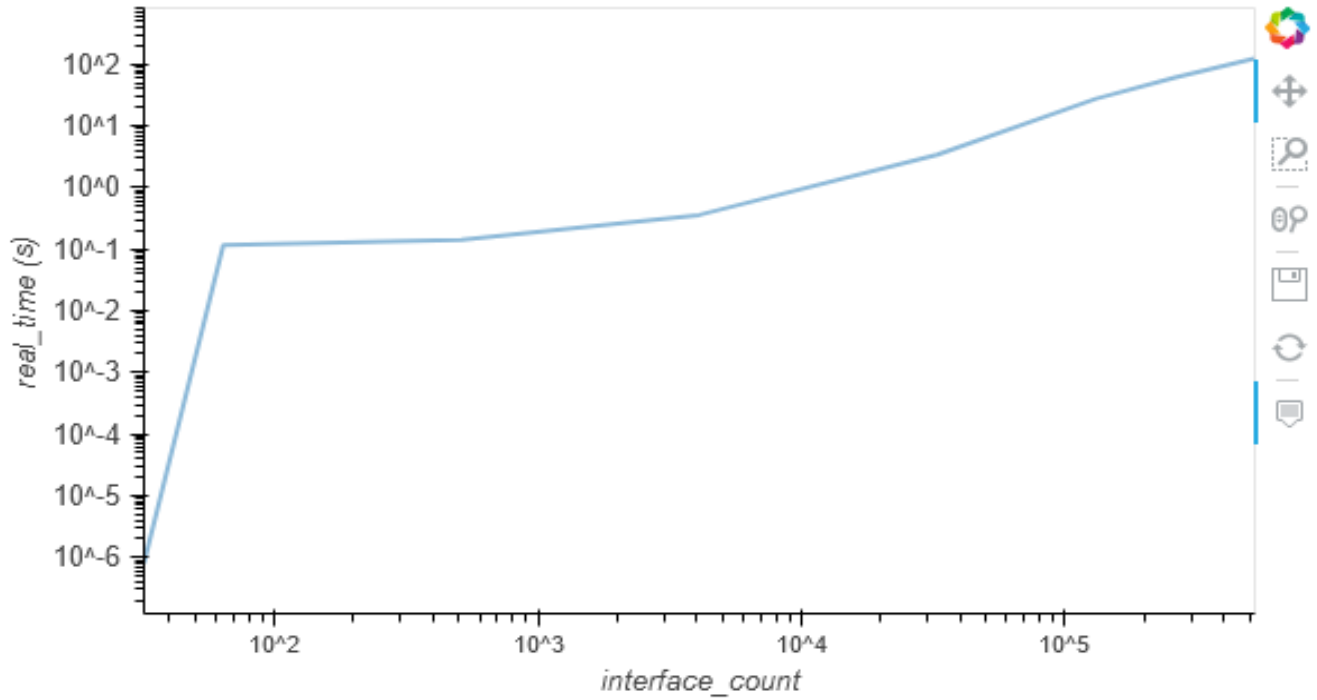
run_id 8vGM3 messageLookup, core_type=inproc, fed_ct=2: interface_count vs real



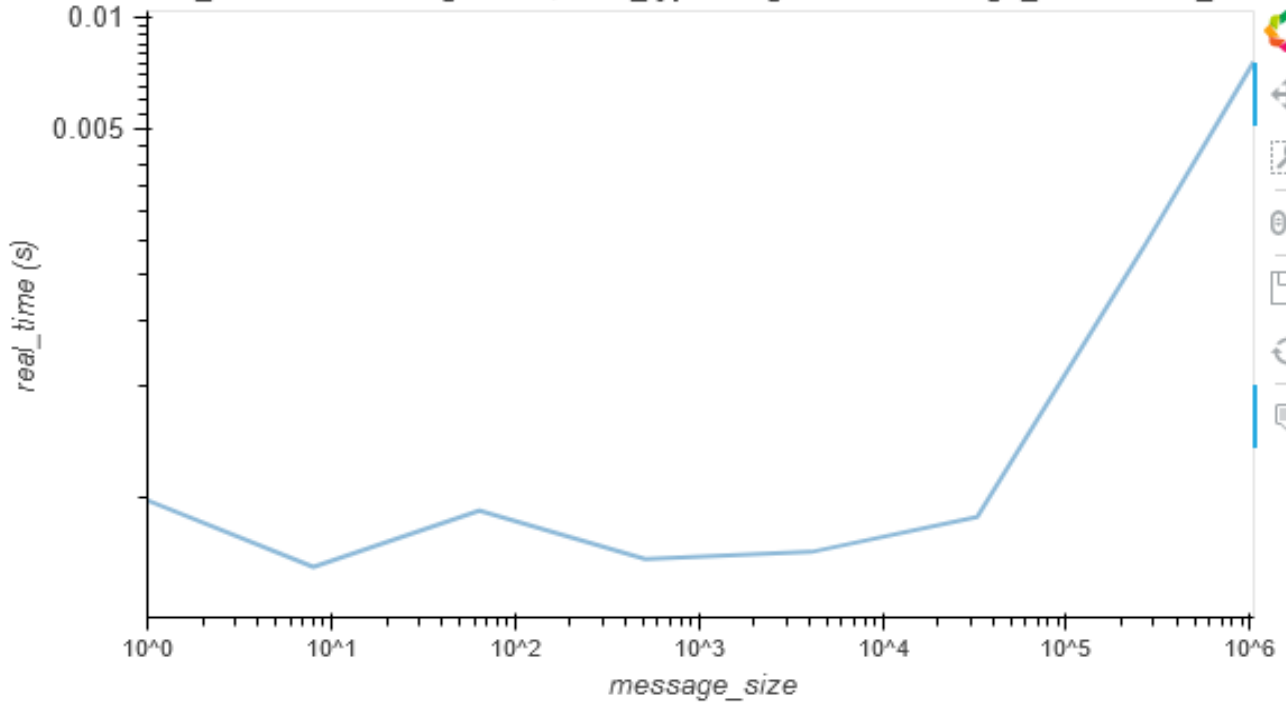
run_id 8vGM3 messageLookup, core_type=inproc, fed_ct=64: interface_count vs real

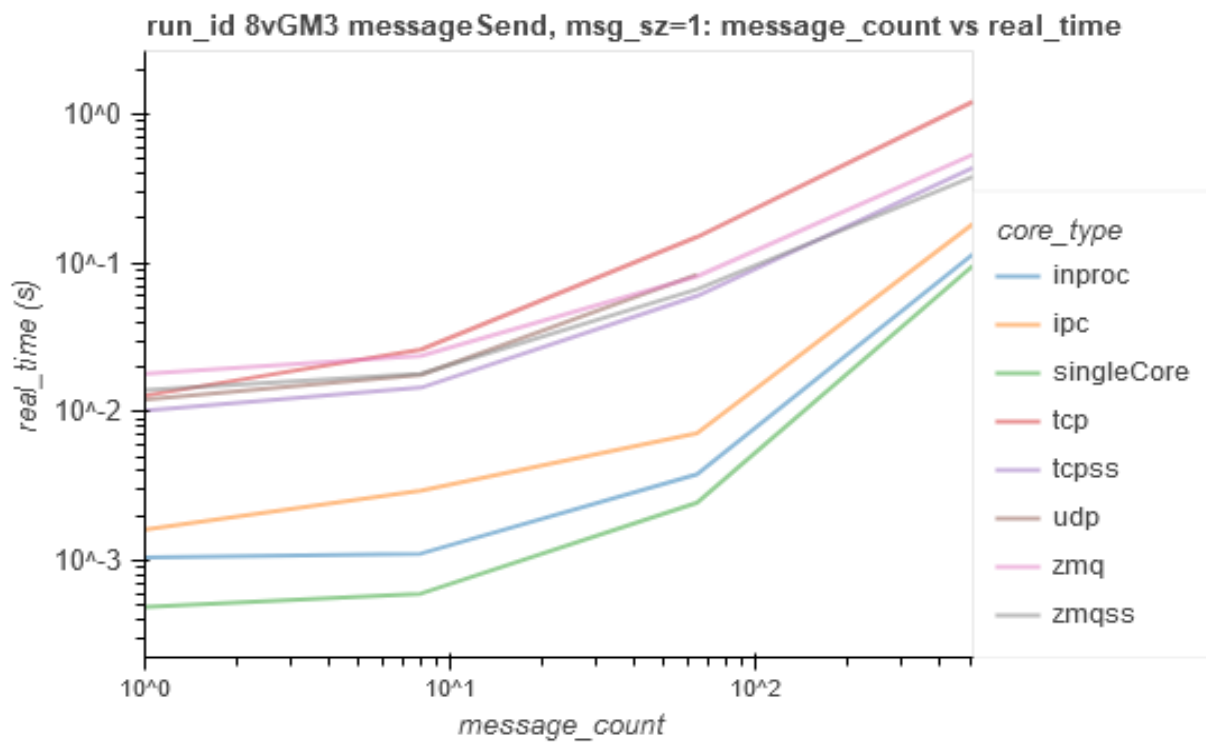
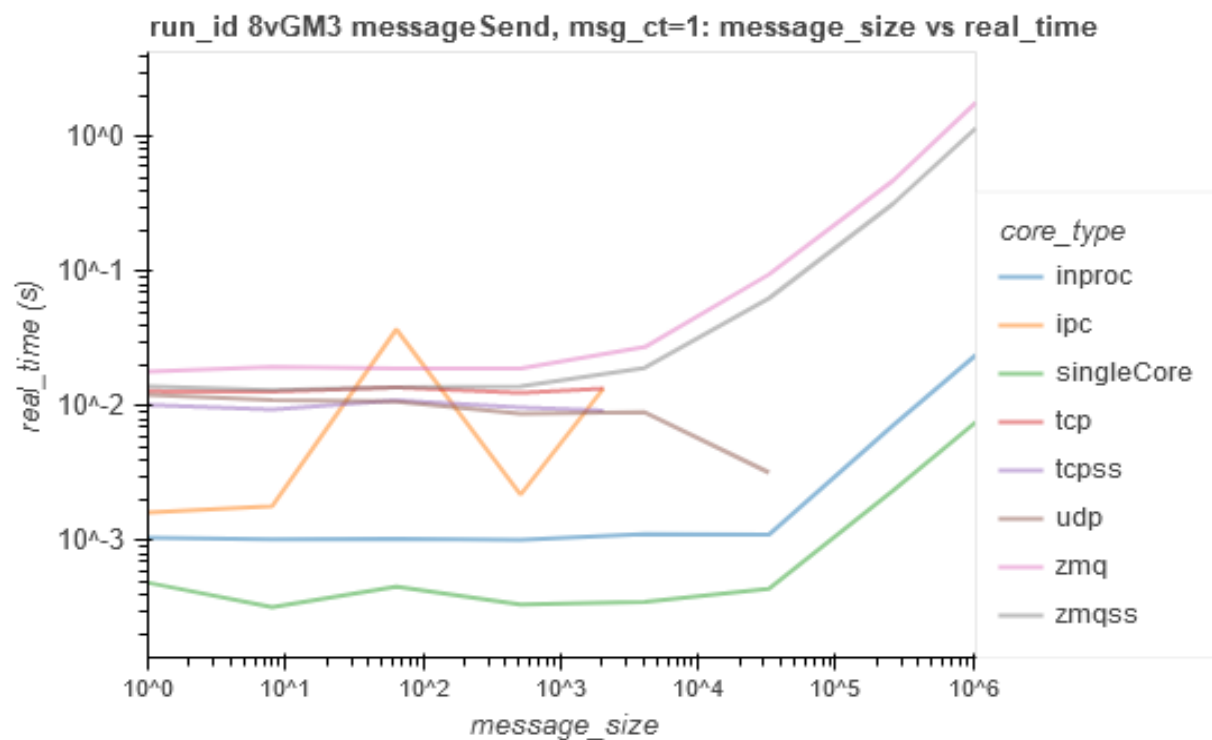


run_id 8vGM3 messageLookup, core_type=inproc, fed_ct=8: interface_count vs real

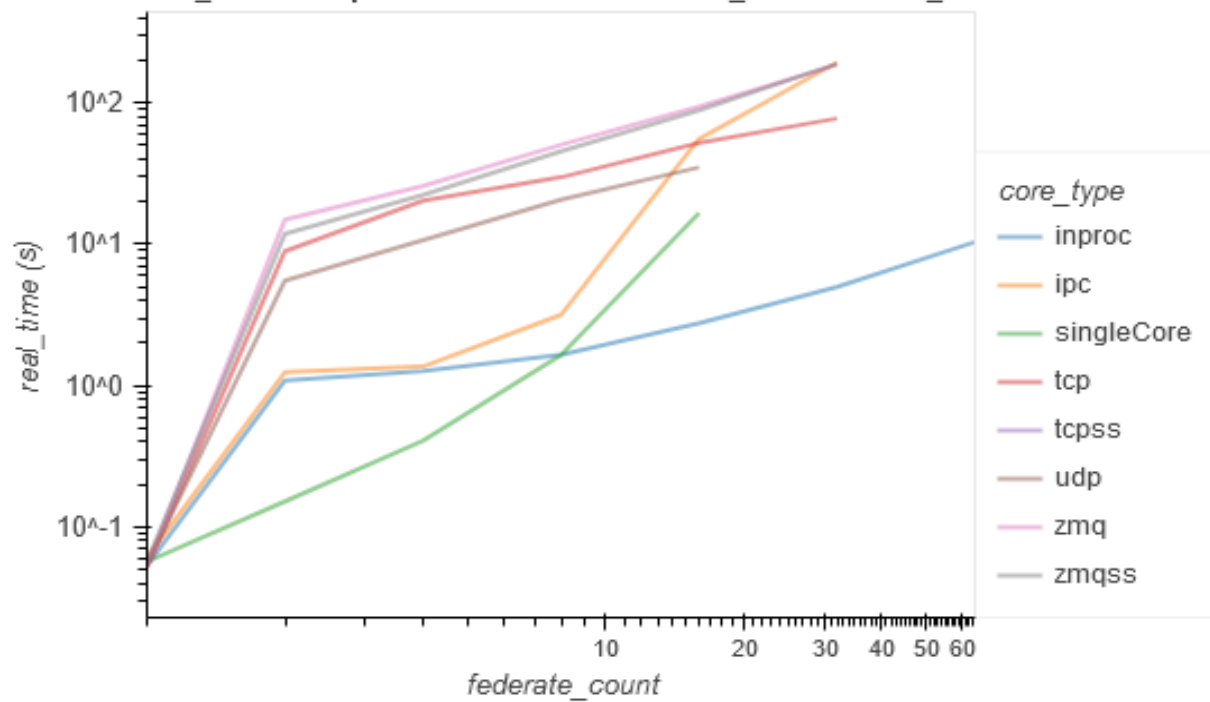


run_id 8vGM3 messageSend, core_type=singleCore: message_size vs real_time

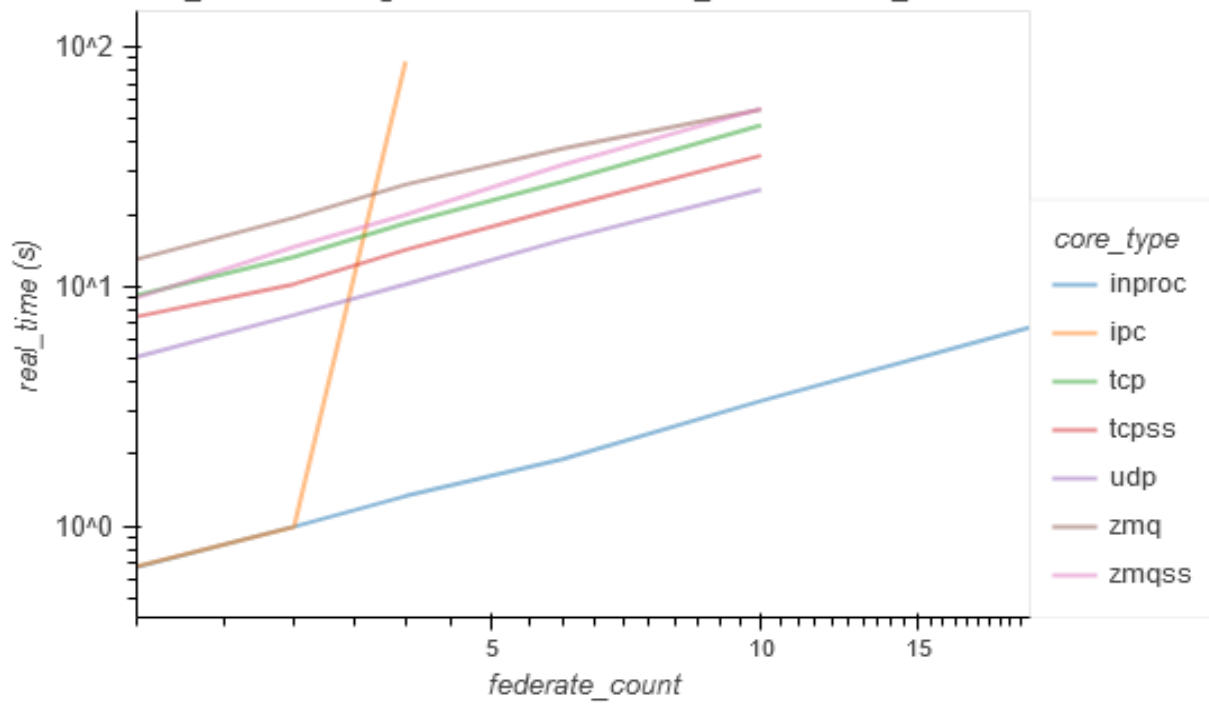




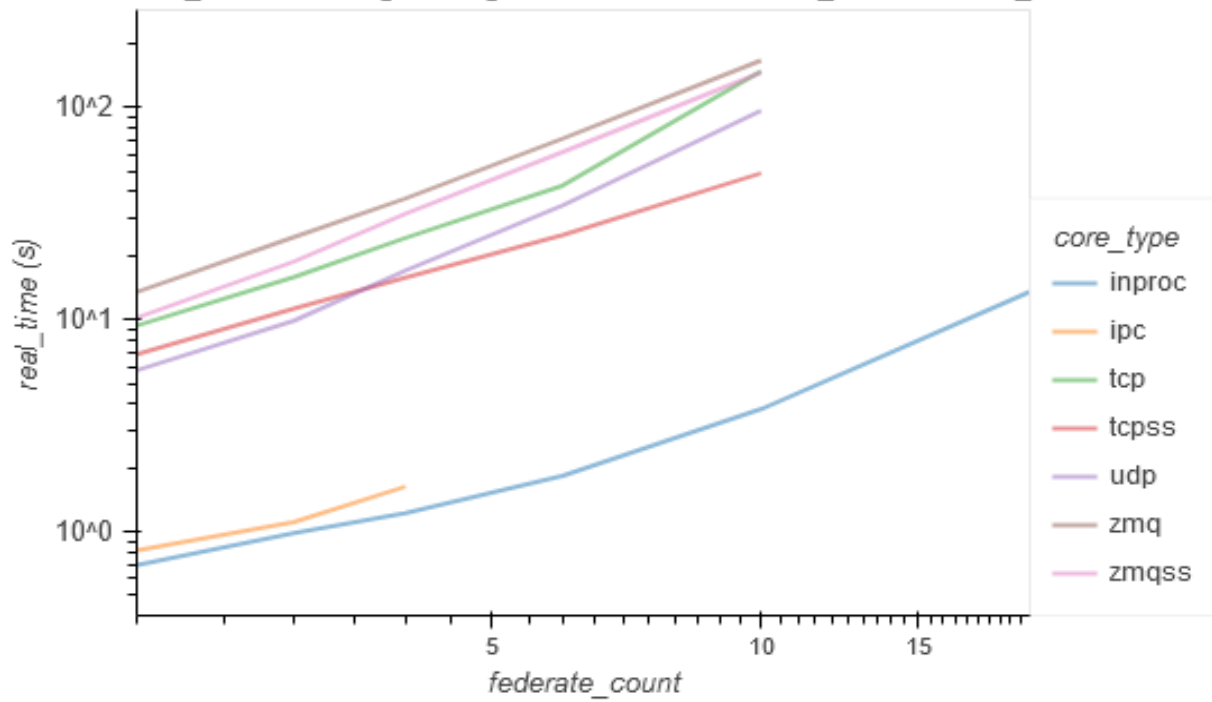
run_id 8vGM3 pholdBenchmark: federate_count vs real_time



run_id 8vGM3 ringBenchmark: federate_count vs real_time



run_id 8vGM3 ringMessageBenchmark: federate_count vs real_time



run_id 8vGM3 timingBenchmark: federate_count vs real_time

