

BENCHMARK:actionMessageBenchmark

run ID:m2pv2

Timestamp:04/30/20 21:12:48

HELICS version:2.5.0 (2020

generator:Visual Studio 15 2017

system:Windows

system version:10.0.18363

platform:x64

C++ compiler:MSVC

C++ compiler version:19.16.27039.0

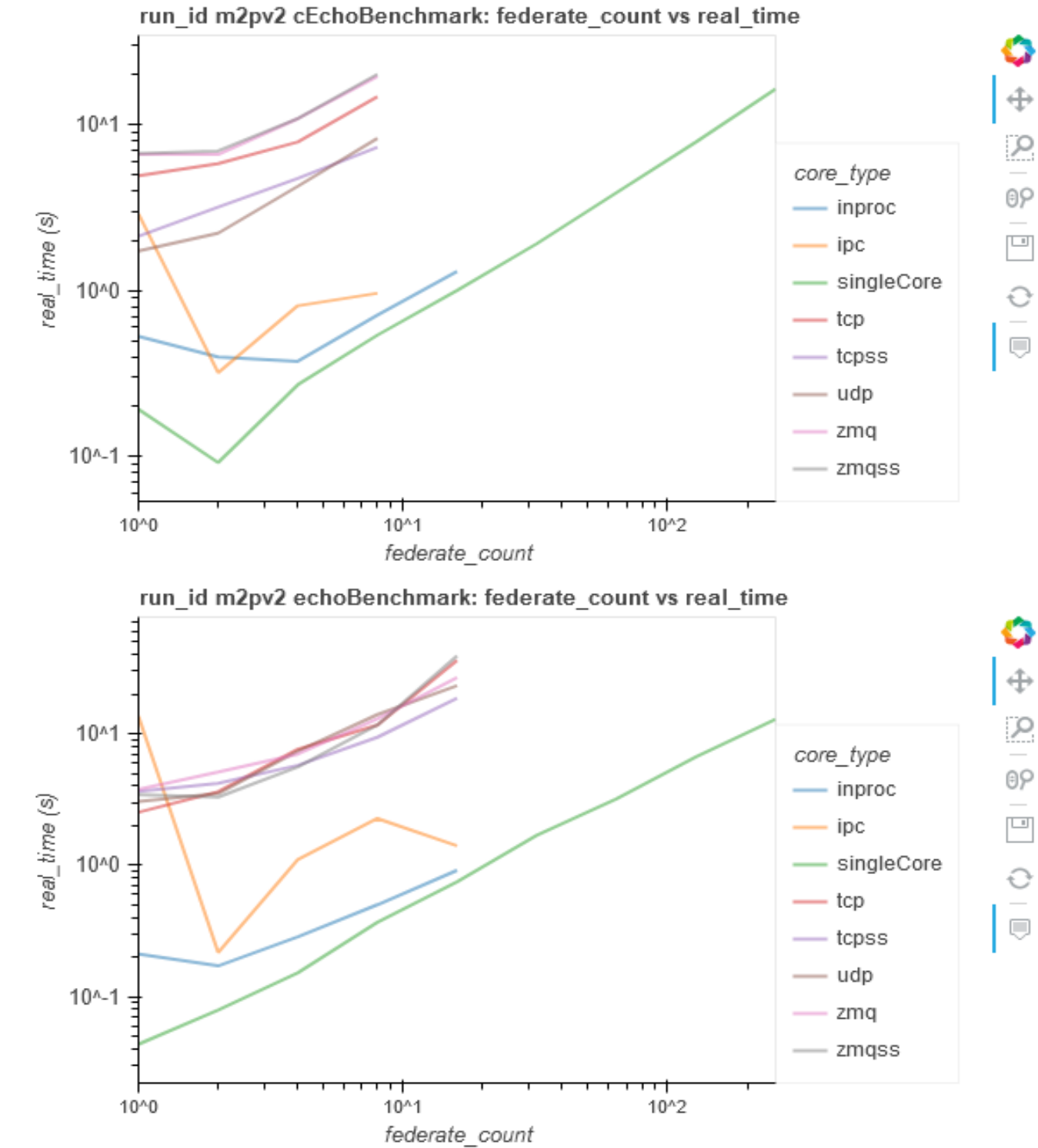
compiler string:/DWIN32 /D_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

host name:SIRIUS

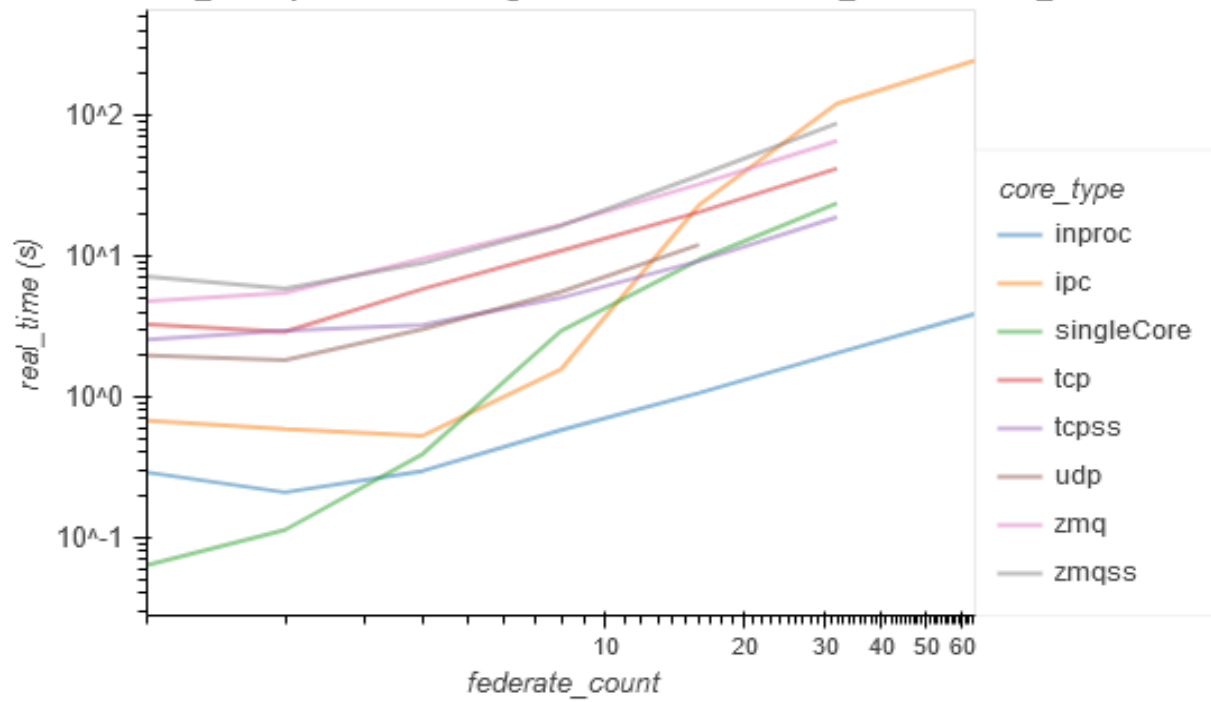
host processor:AMD64

CPU core count:32

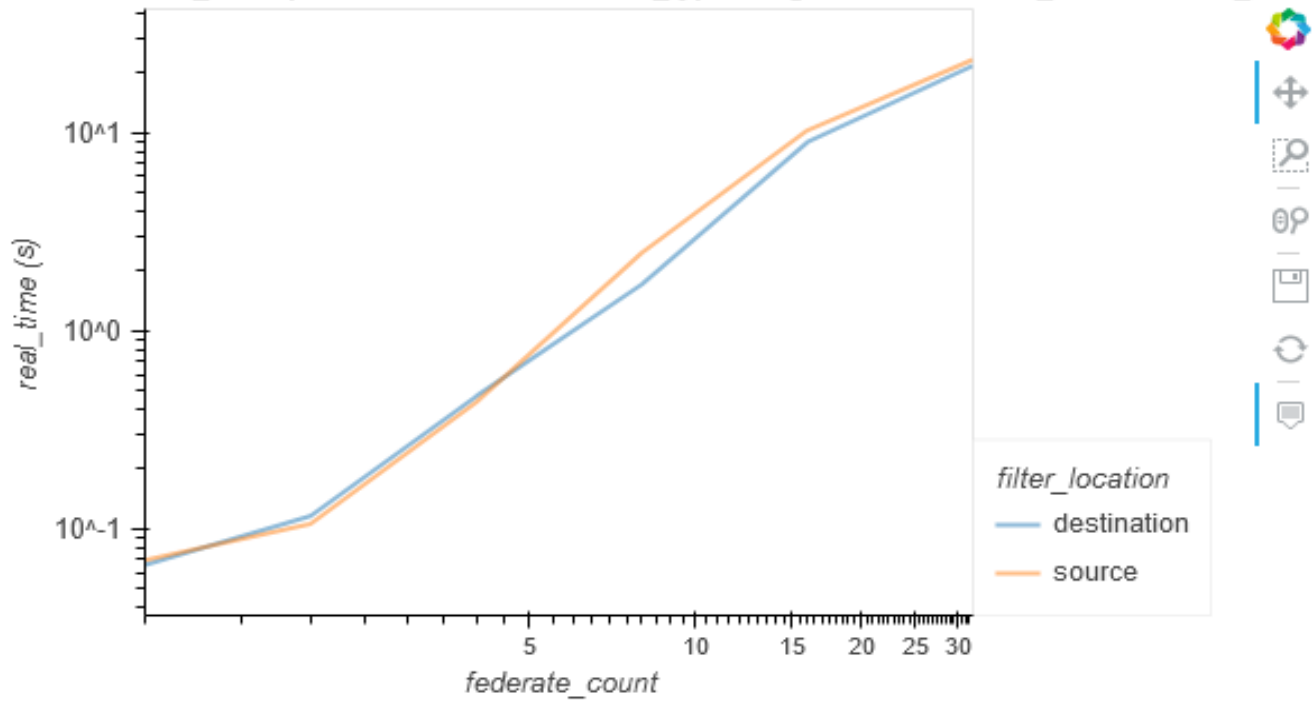
processor speed (MHz):3394



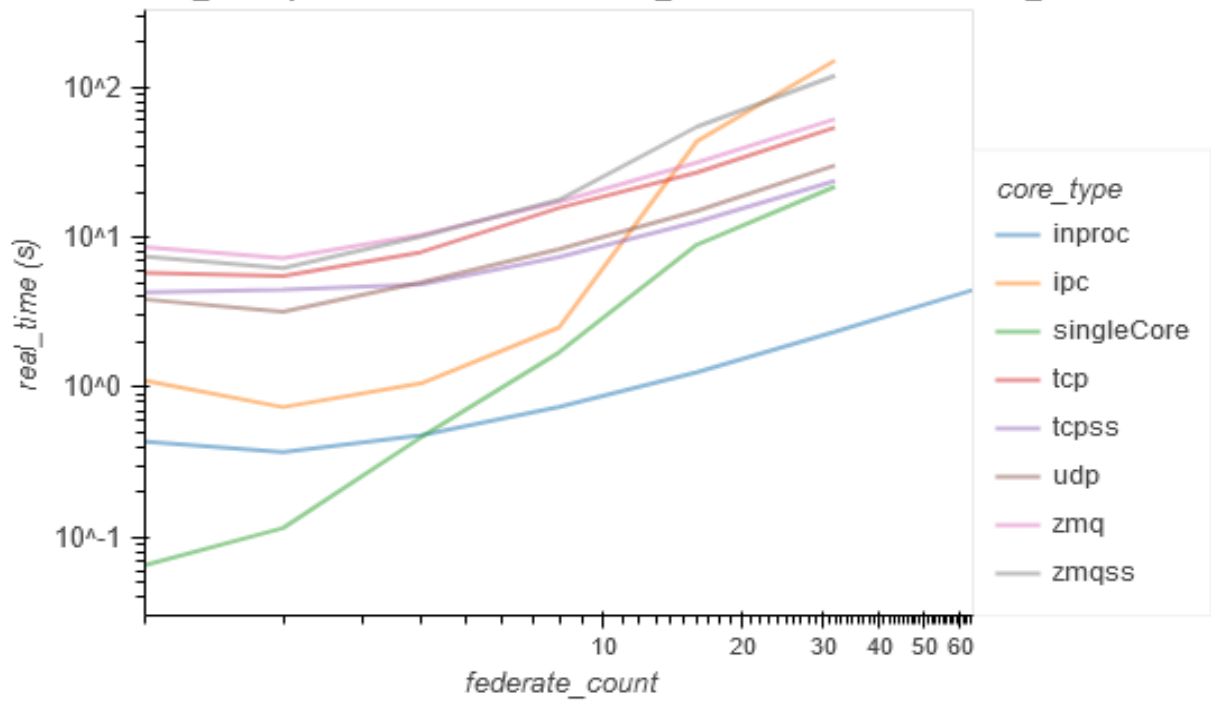
run_id m2pv2 echoMessageBenchmark: federate_count vs real_time



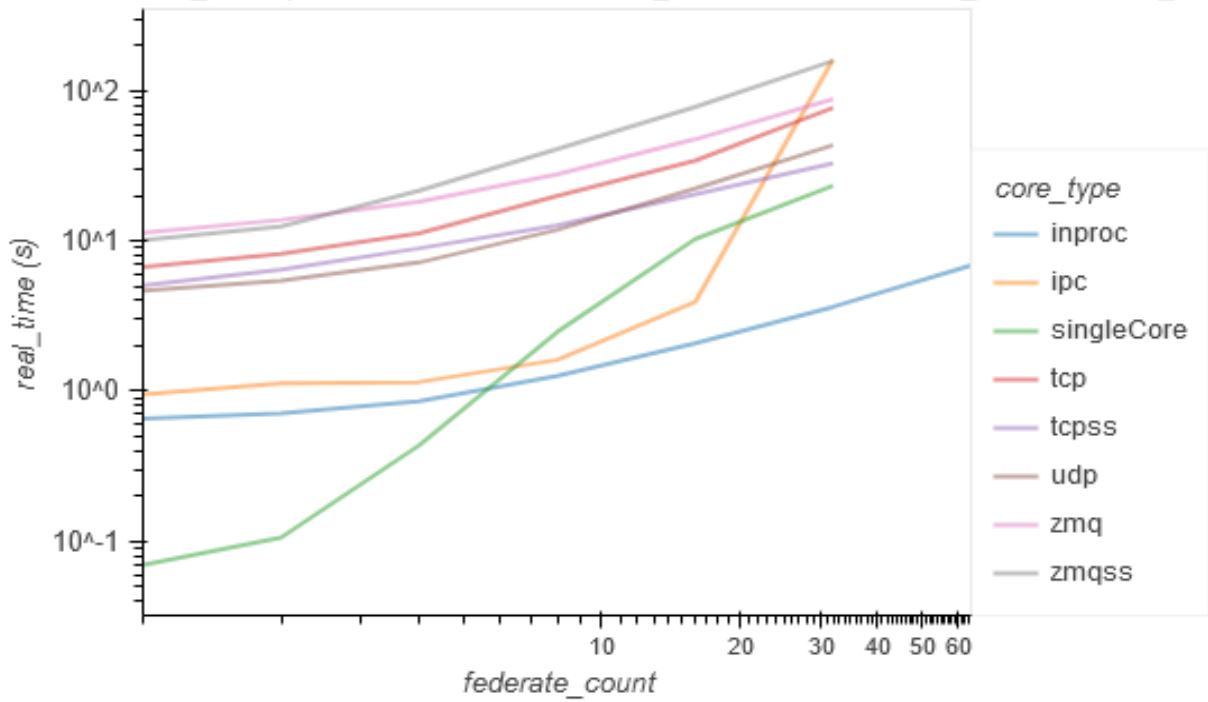
run_id m2pv2 filterBenchmark, core_type=singleCore: federate_count vs real_time



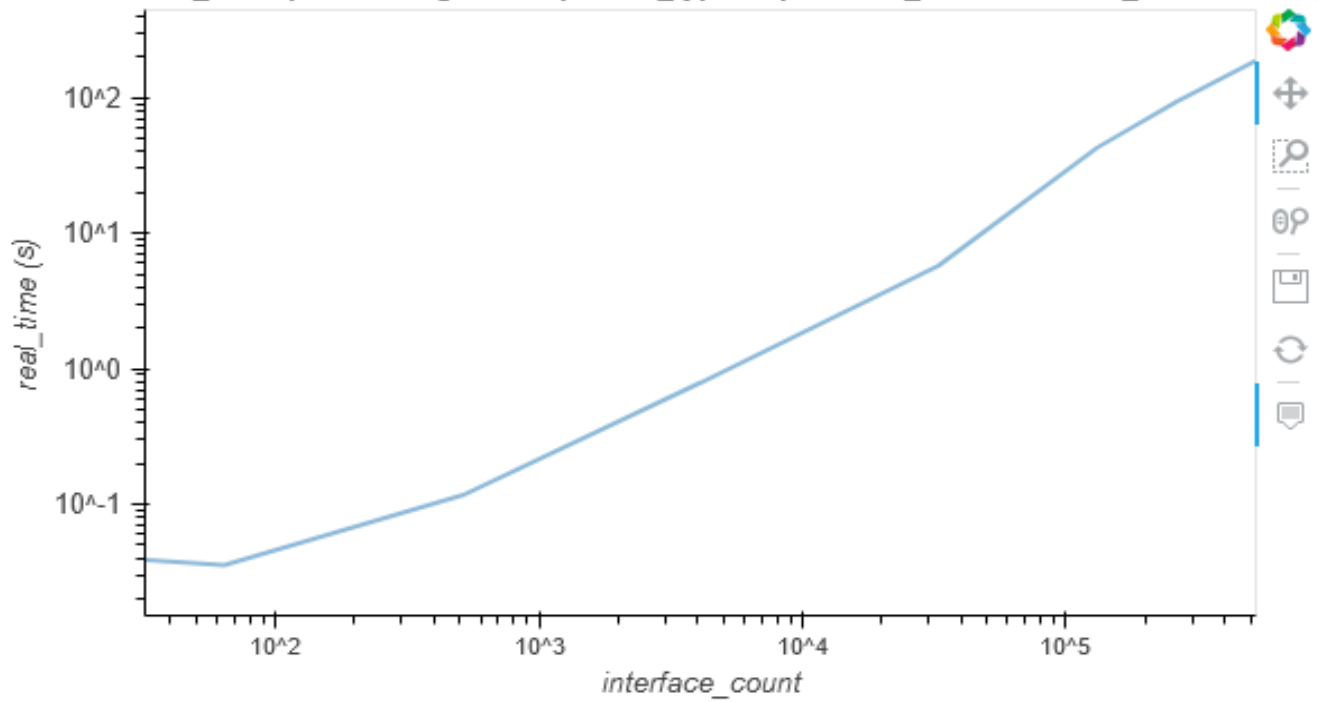
run_id m2pv2 filterBenchmark, filter_loc=destination: federate_count vs real_time



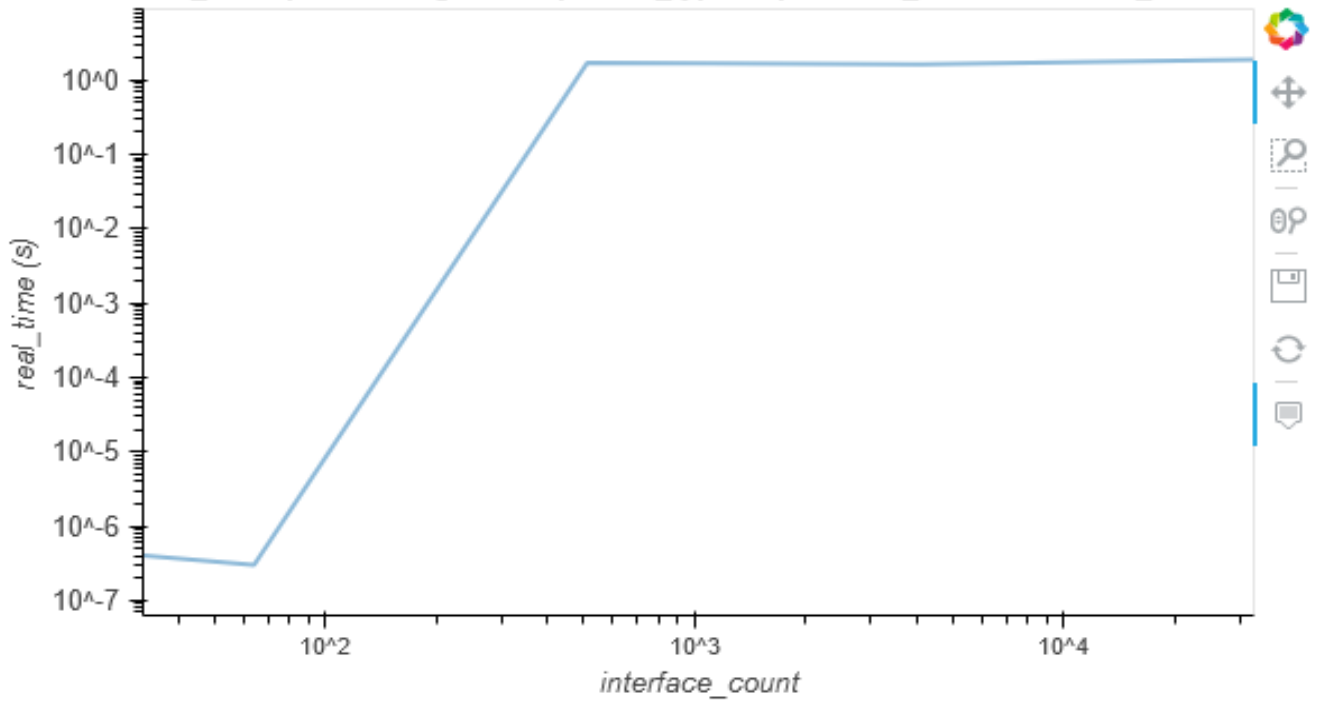
run_id m2pv2 filterBenchmark, filter_loc=source: federate_count vs real_time



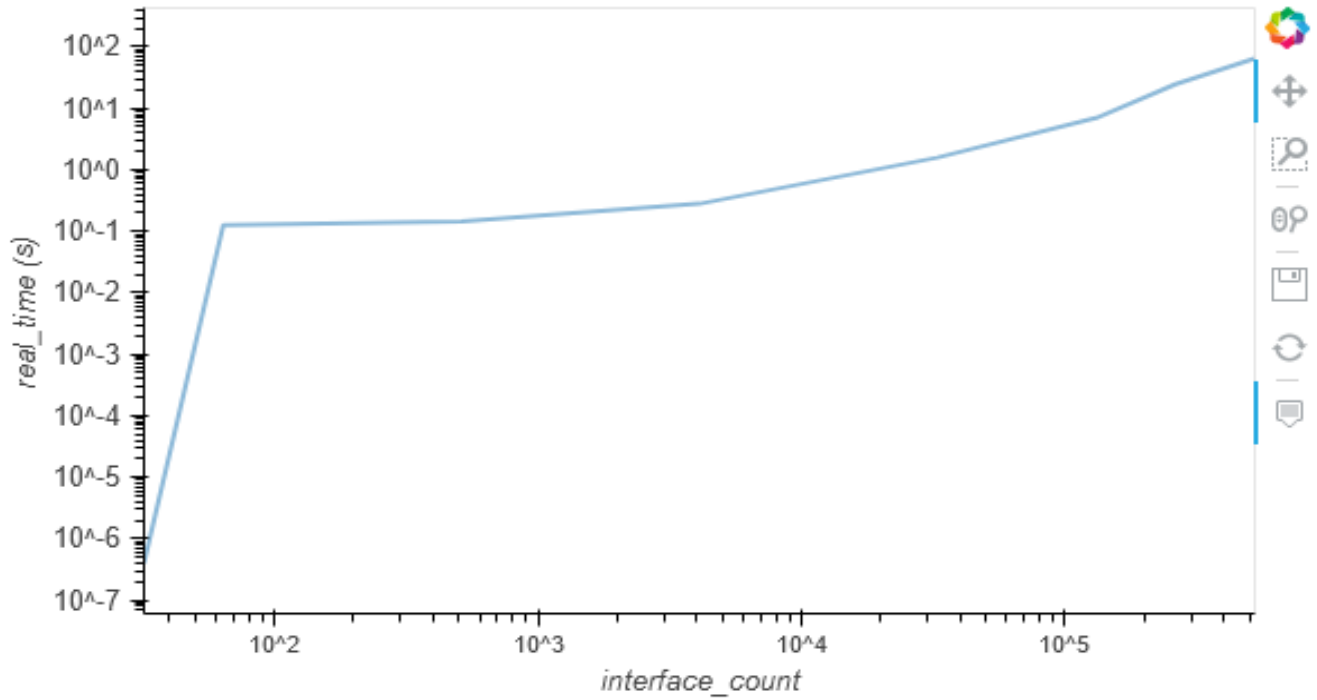
run_id m2pv2 messageLookup, core_type=inproc, fed_ct=2: interface_count vs real



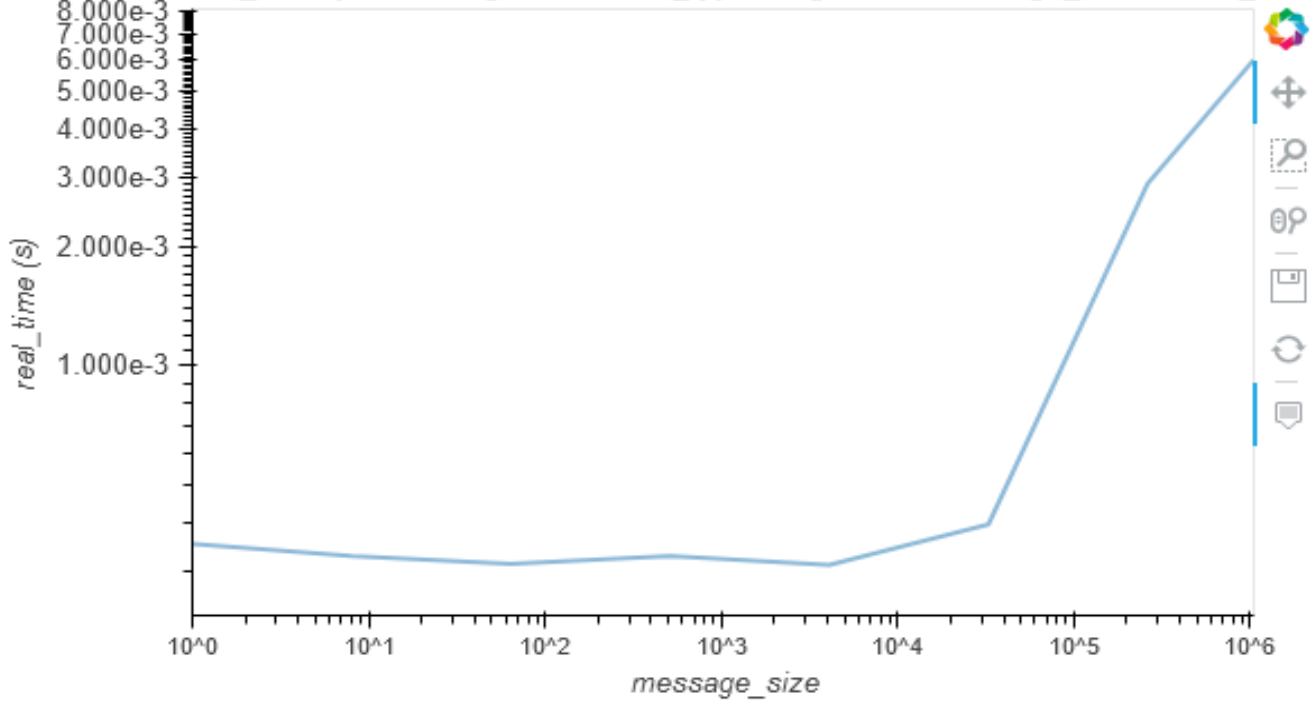
run_id m2pv2 messageLookup, core_type=inproc, fed_ct=64: interface_count vs rea

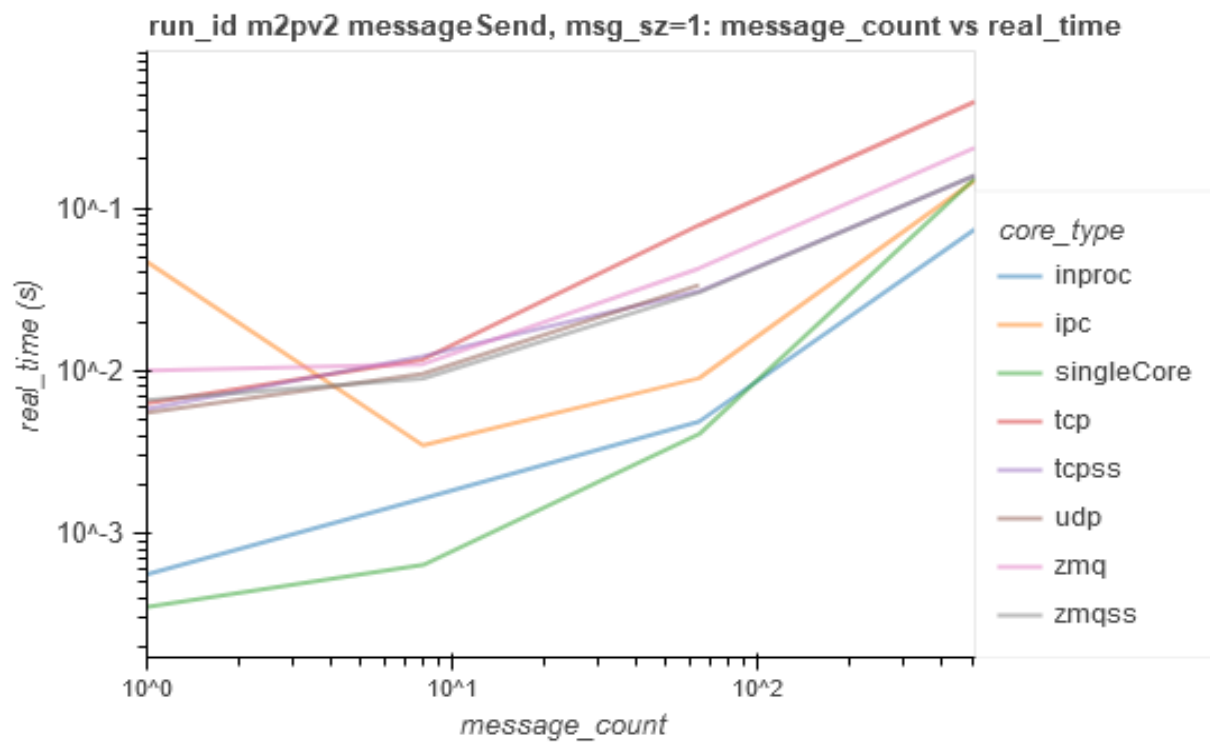
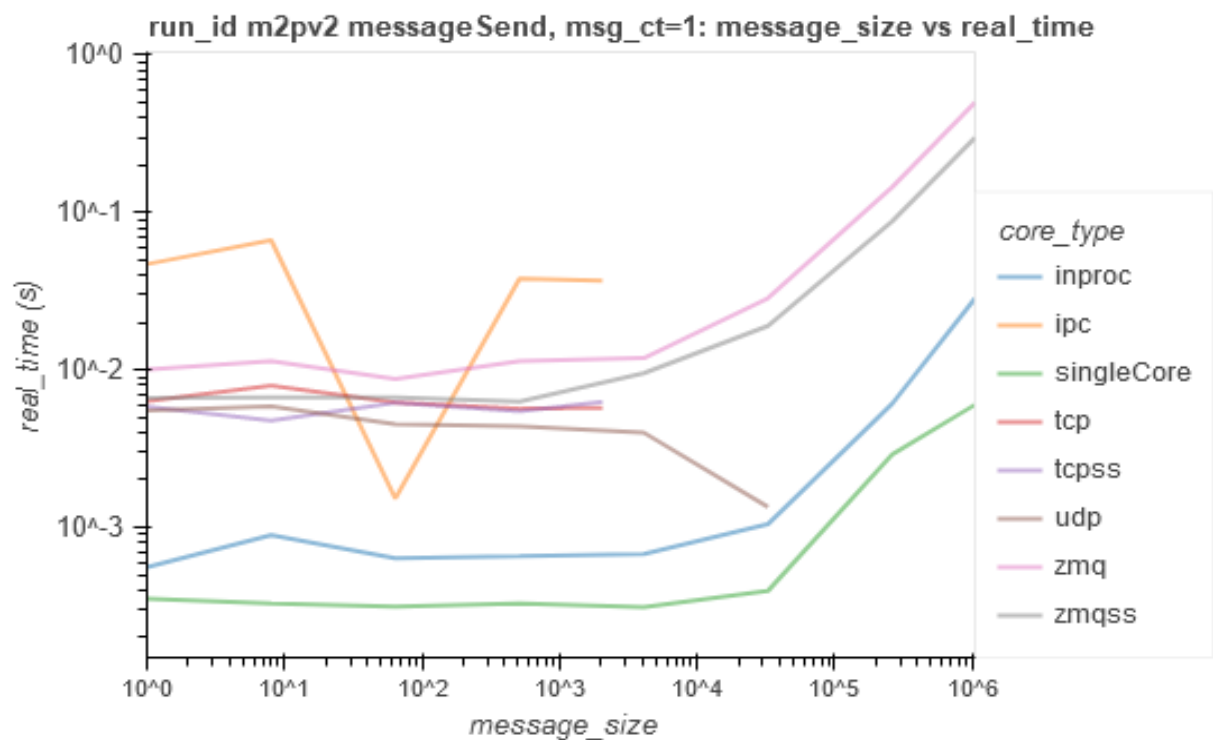


run_id m2pv2 messageLookup, core_type=inproc, fed_ct=8: interface_count vs real

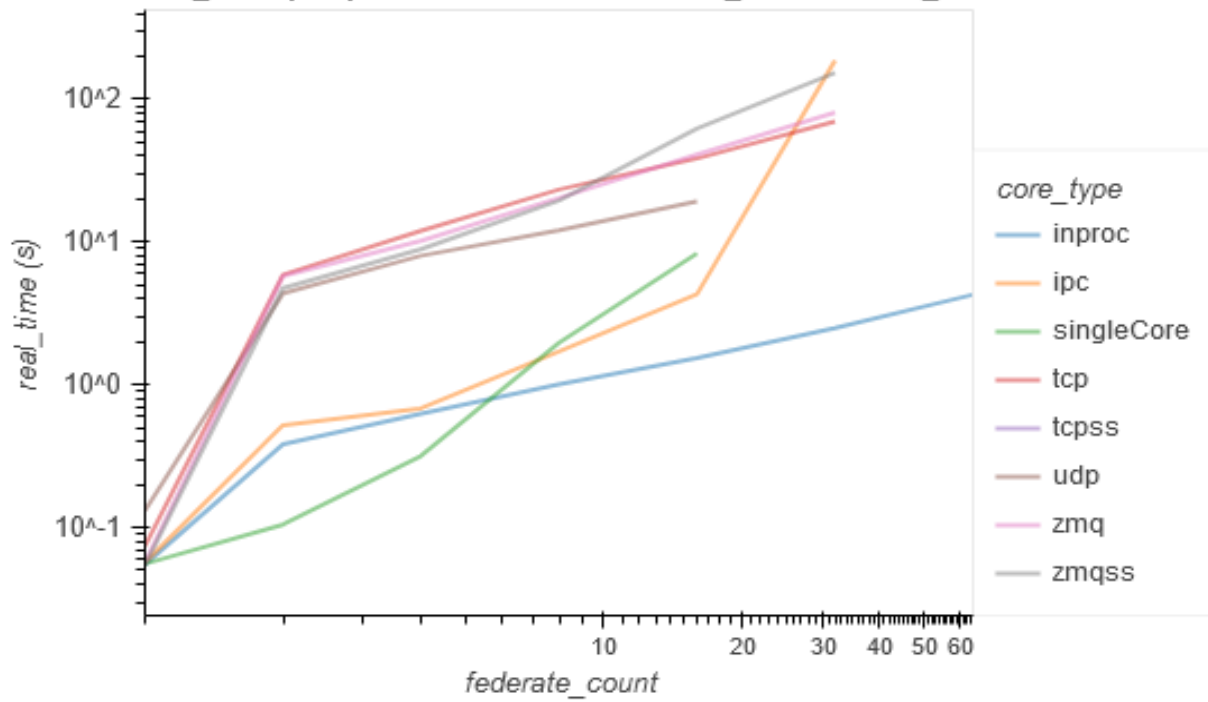


run_id m2pv2 messageSend, core_type=singleCore: message_size vs real_time





run_id m2pv2 pholdBenchmark: federate_count vs real_time



run_id m2pv2 ringBenchmark: federate_count vs real_time

