

BENCHMARK:actionMessageBenchmark

run ID:

bScQ6

Timestamp:

01/09/20 20:48:59

HELICS version:

2.3.1

generator:

Visual Studio 15 2017

system:

Windows

system version:

10.0.18362

platform:

x64

C++ compiler:

MSVC

C++ compiler version:

19.16.27026.1

compiler string:

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

host name:

SIRIUS

host processor:

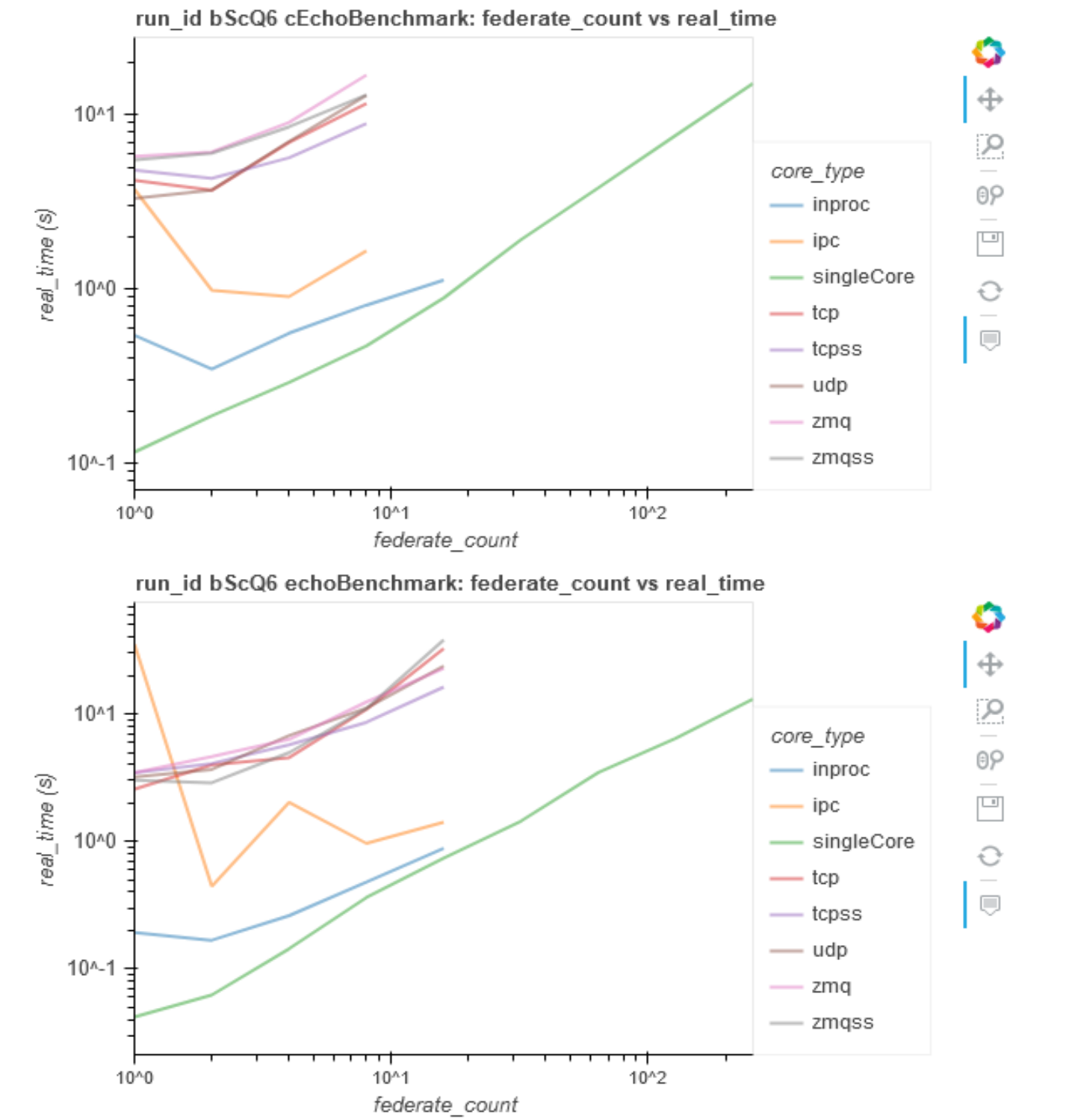
AMD64

CPU core count:

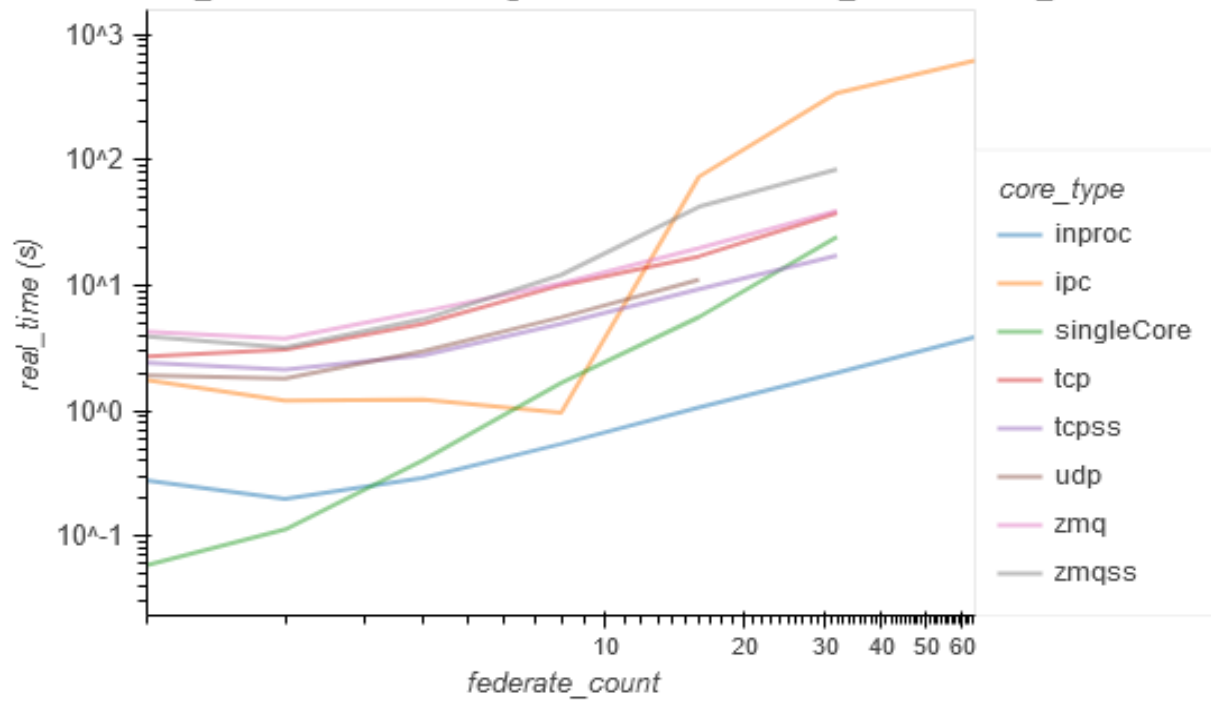
32

processor speed (MHz):

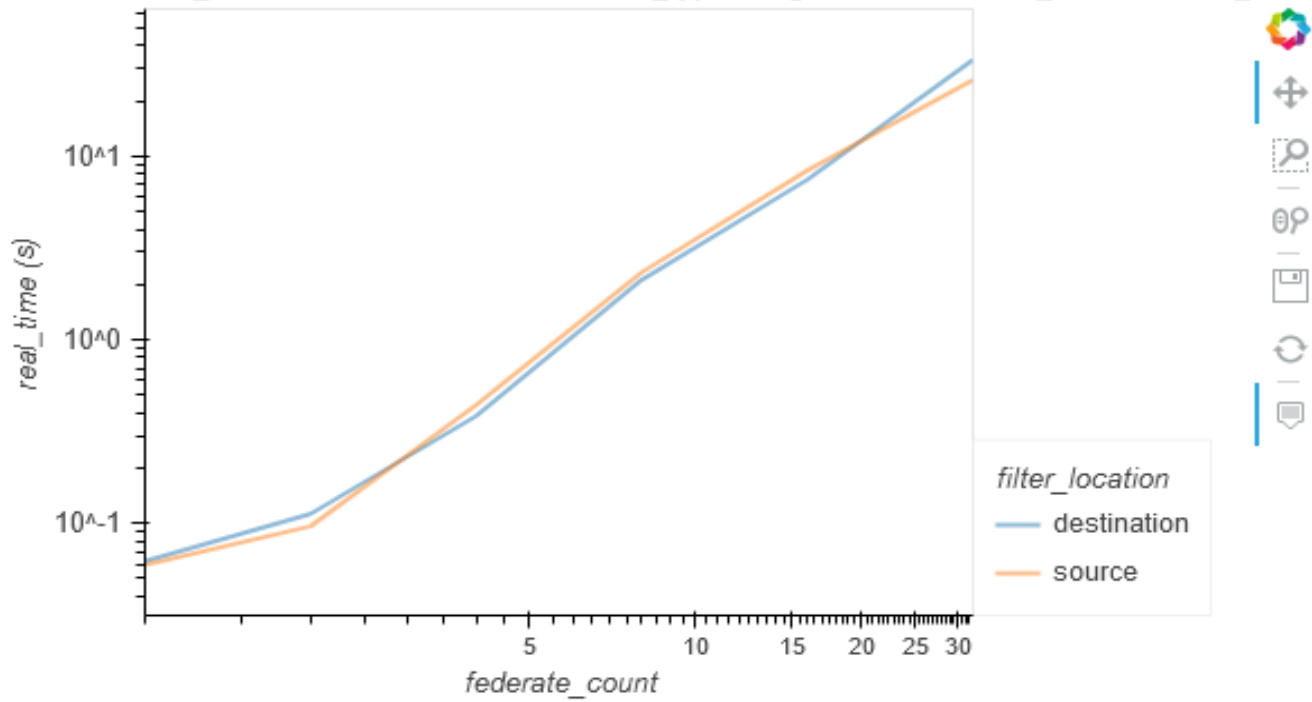
3394



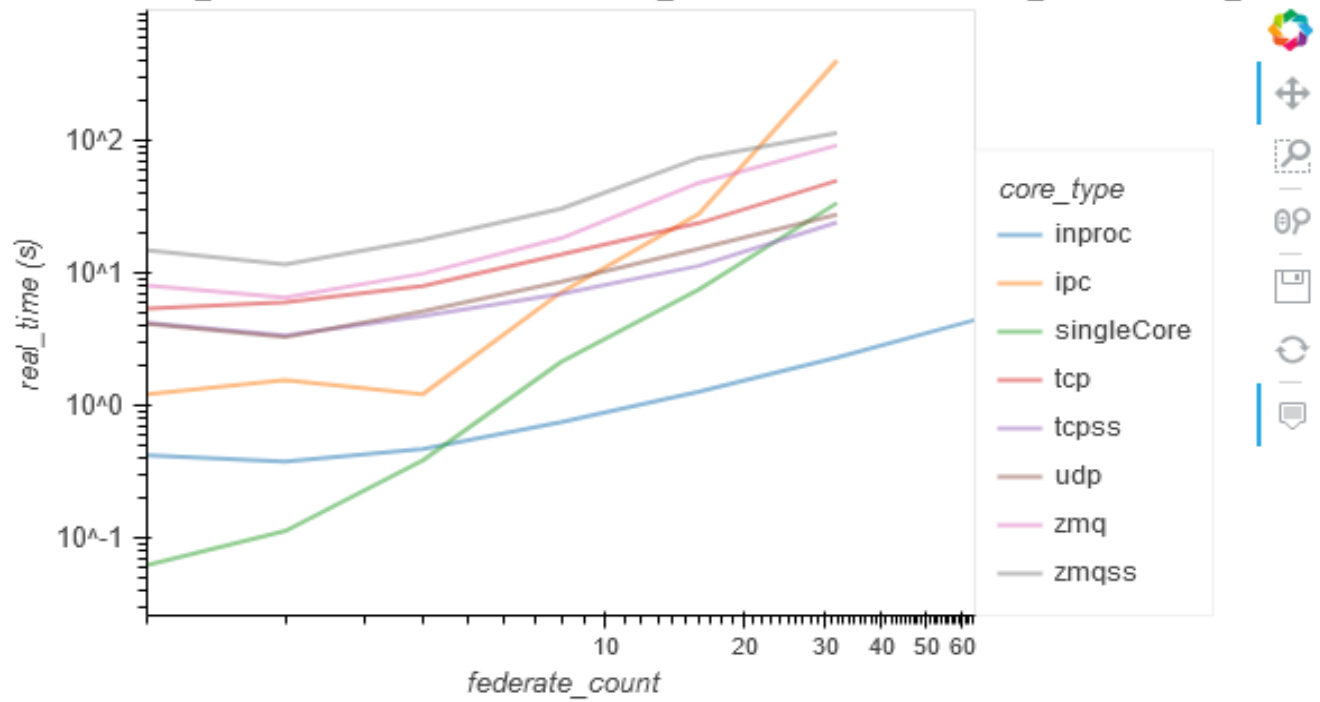
run_id bScQ6 echoMessageBenchmark: federate_count vs real_time



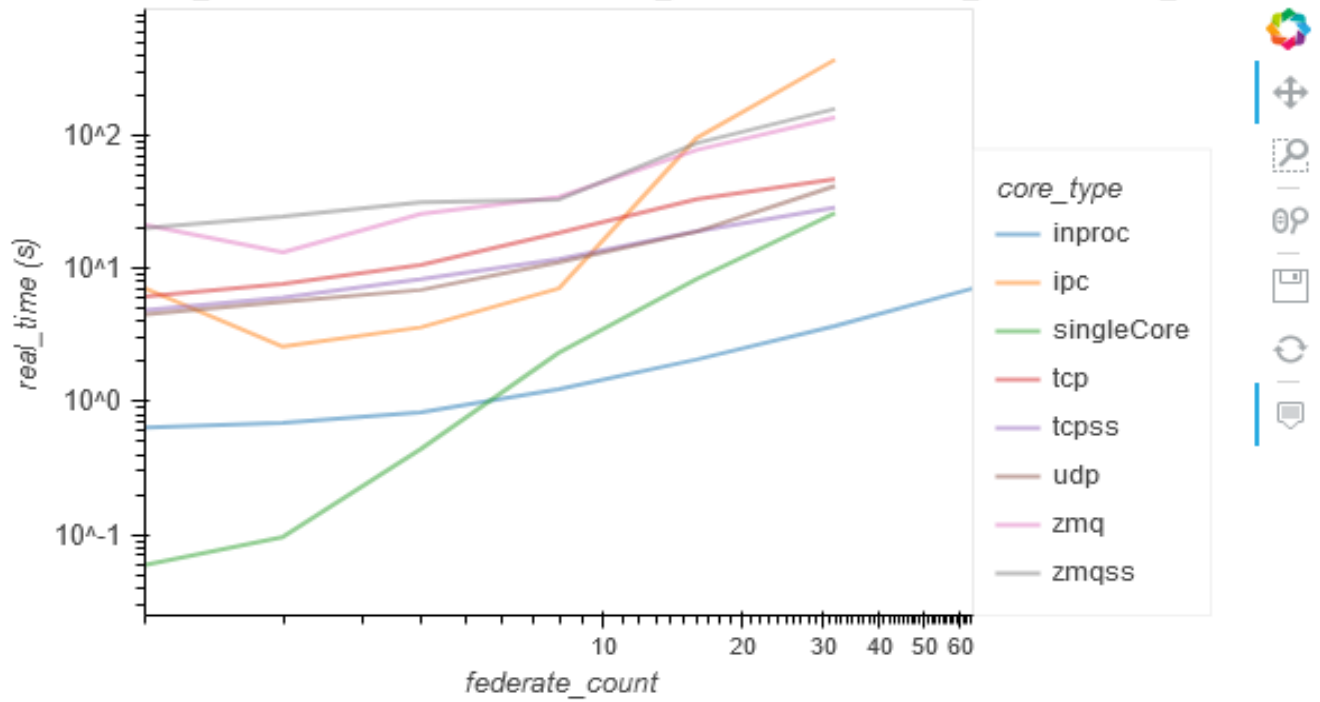
run_id bScQ6 filterBenchmark, core_type=singleCore: federate_count vs real_time



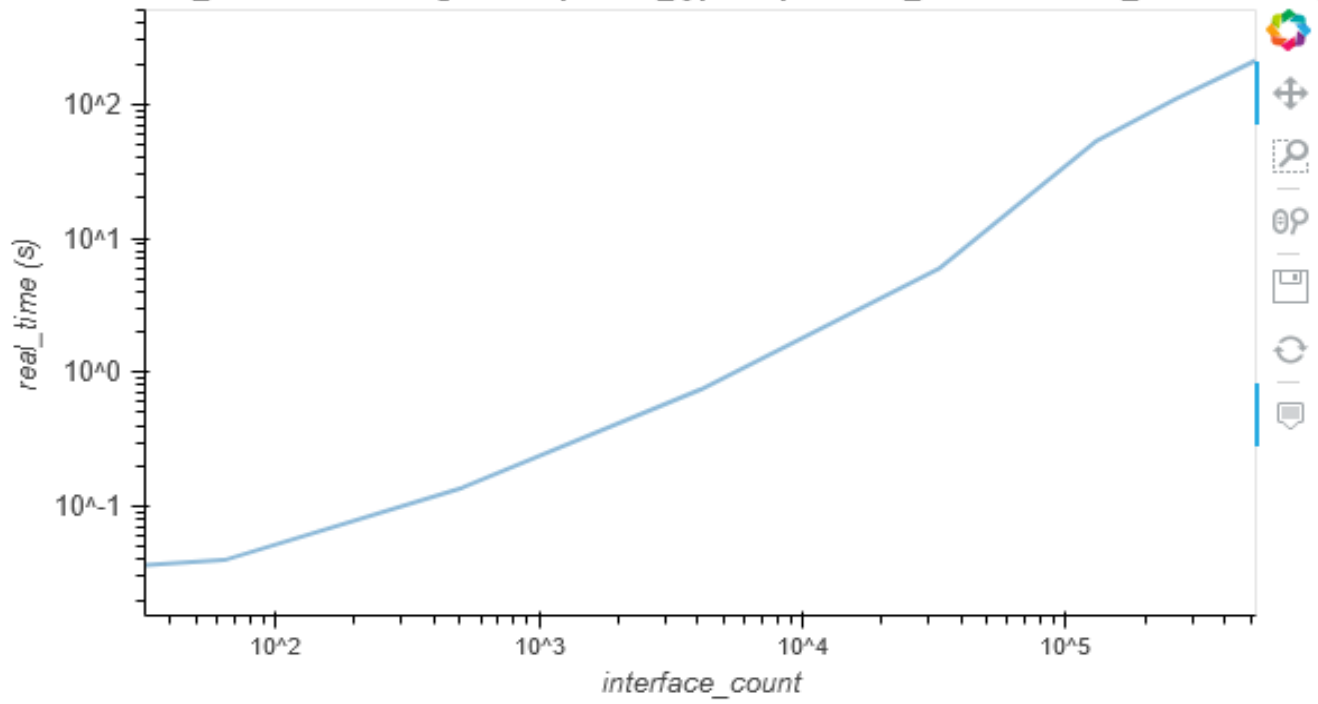
run_id bScQ6 filterBenchmark, filter_loc=destination: federate_count vs real_time



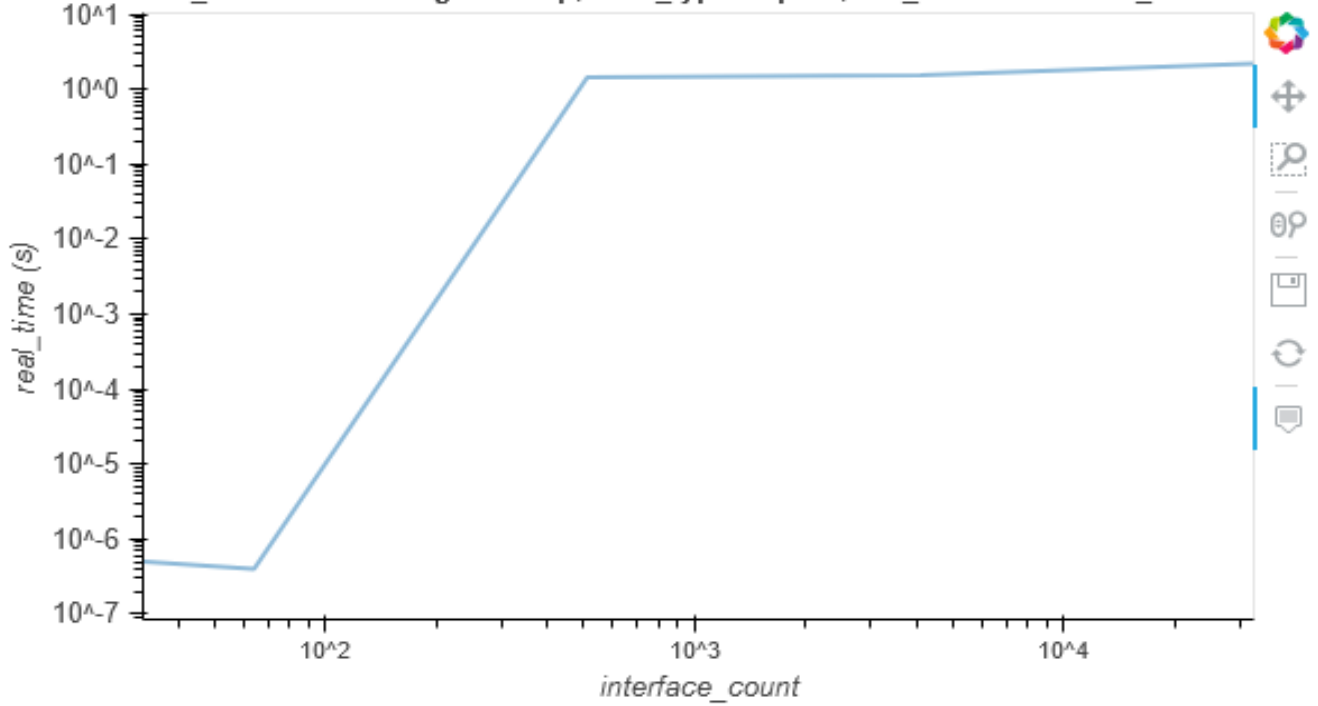
run_id bScQ6 filterBenchmark, filter_loc=source: federate_count vs real_time



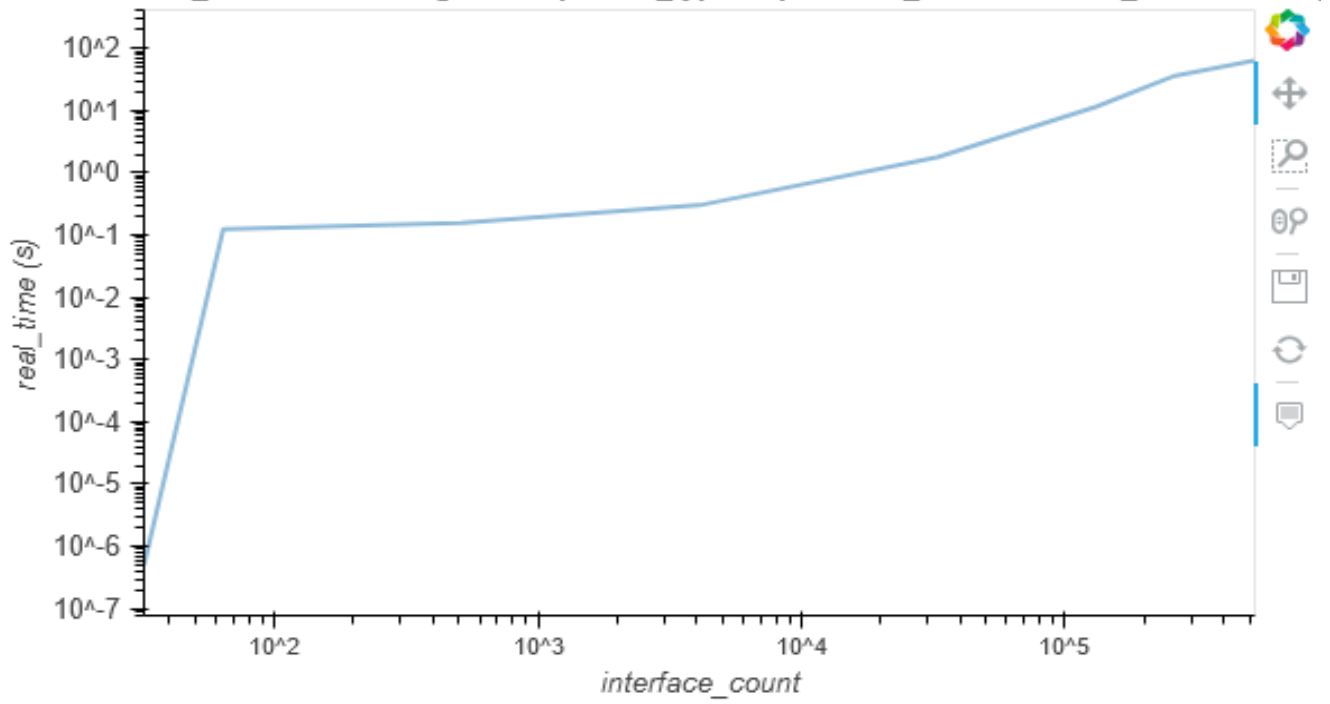
run_id bScQ6 messageLookup, core_type=inproc, fed_ct=2: interface_count vs real



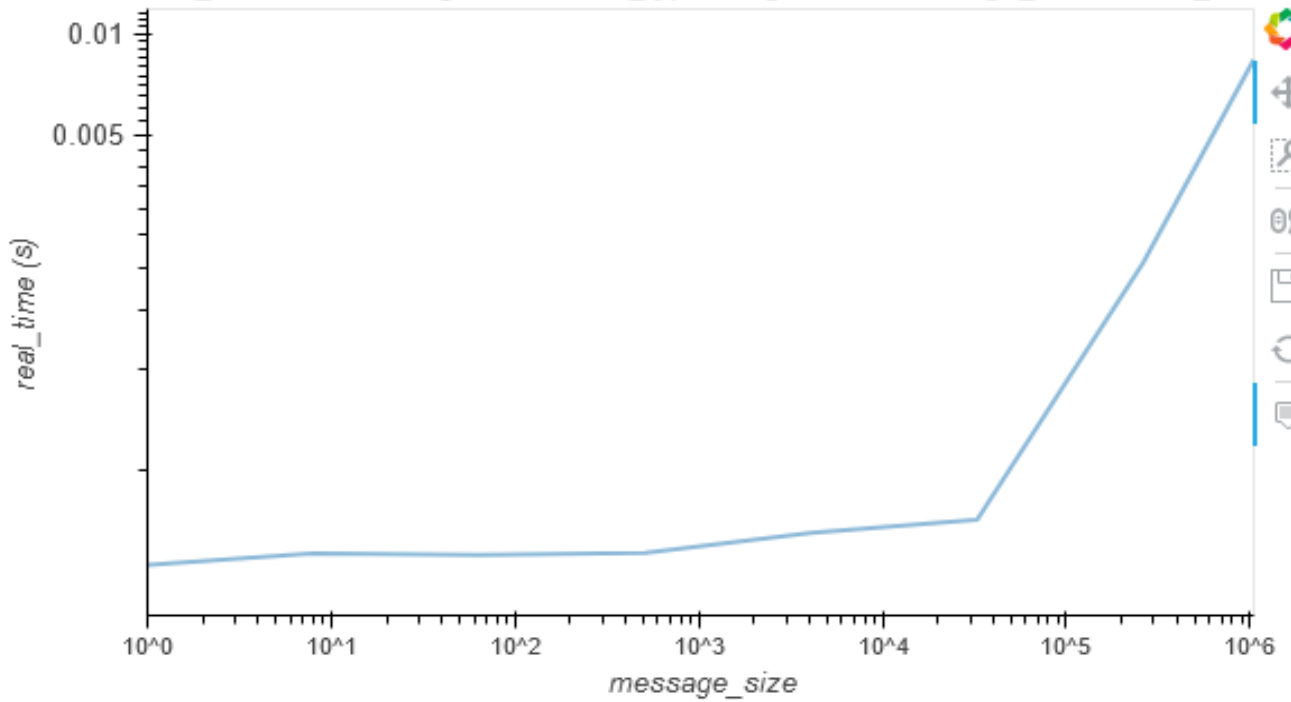
run_id bScQ6 messageLookup, core_type=inproc, fed_ct=64: interface_count vs rea

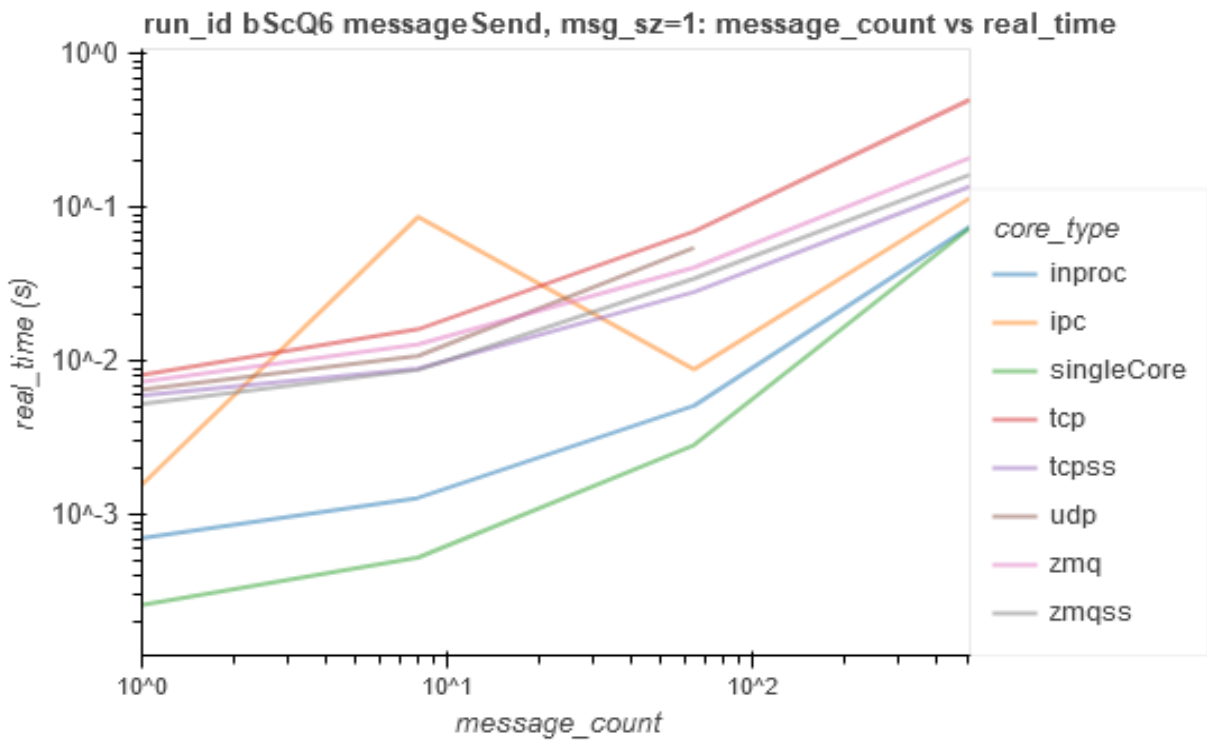
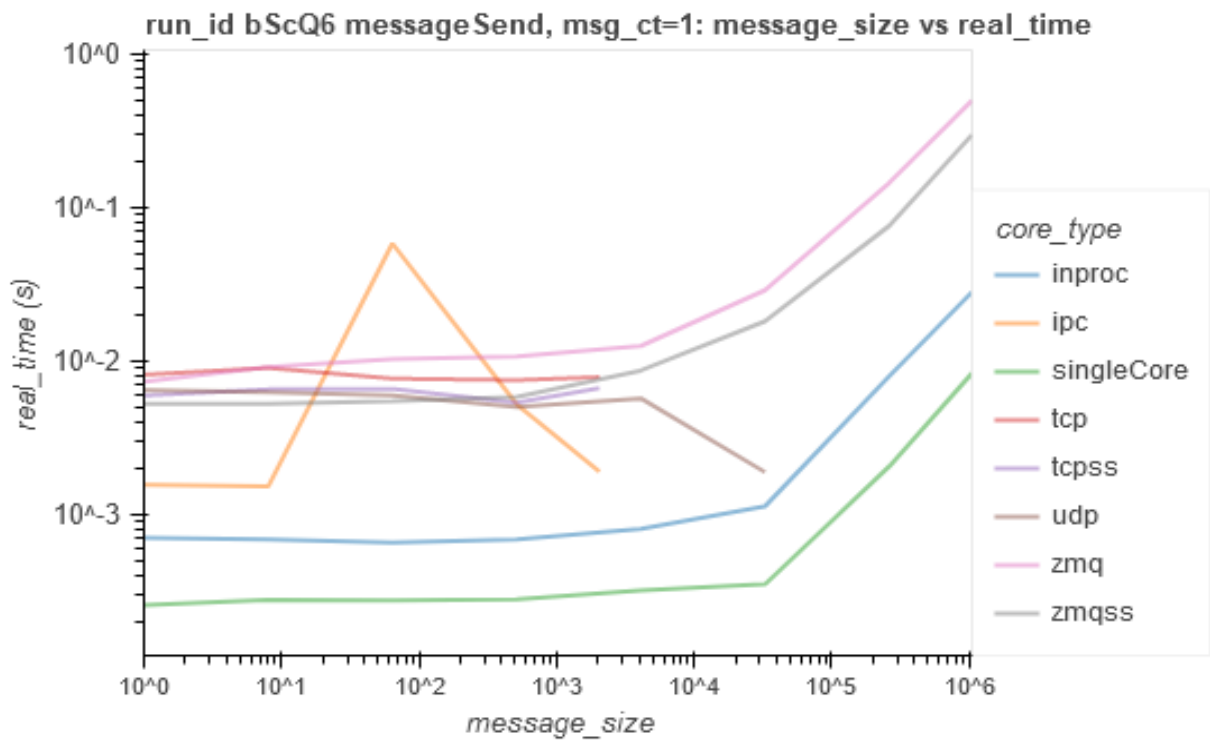


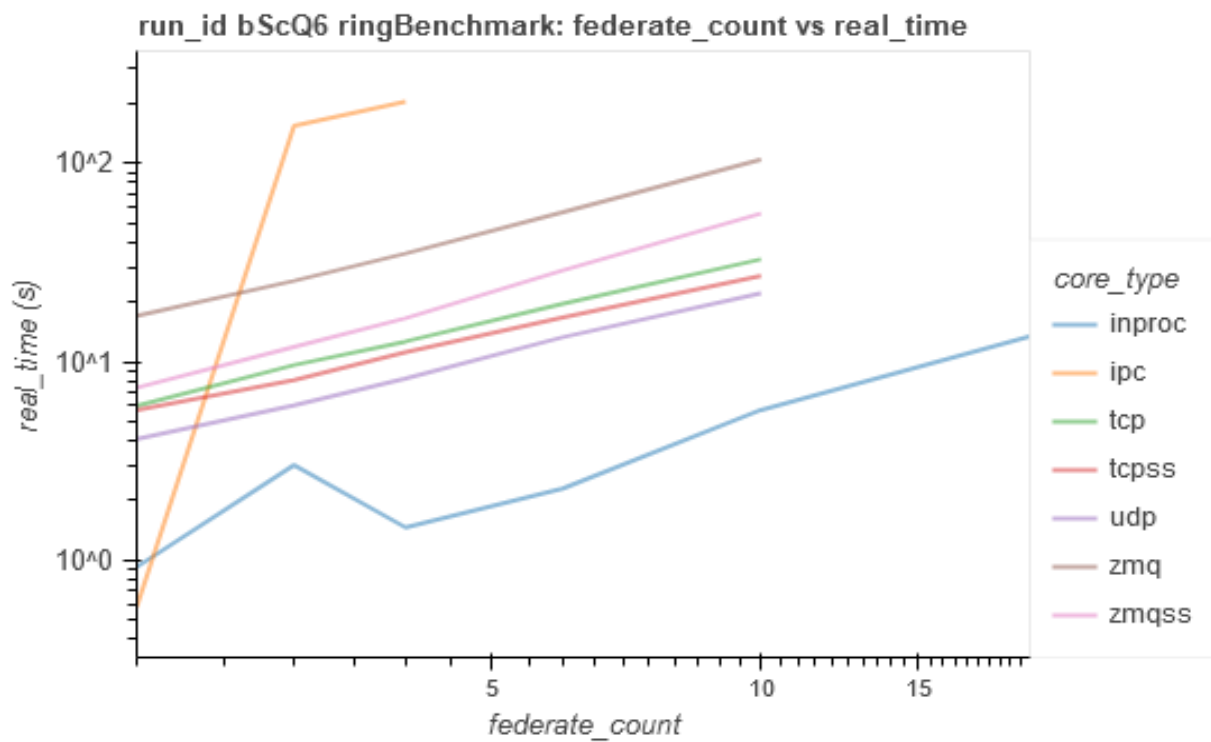
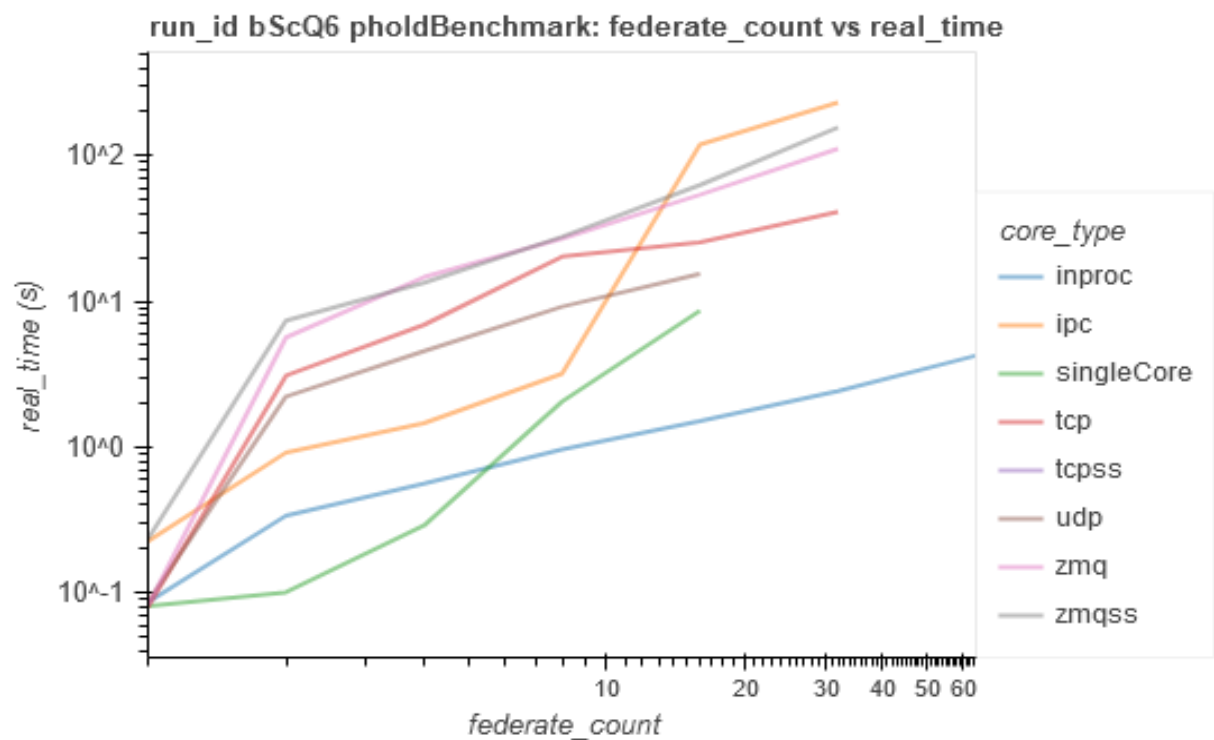
run_id bScQ6 messageLookup, core_type=inproc, fed_ct=8: interface_count vs real



run_id bScQ6 messageSend, core_type=singleCore: message_size vs real_time







run_id bScQ6 timingBenchmark: federate_count vs real_time

