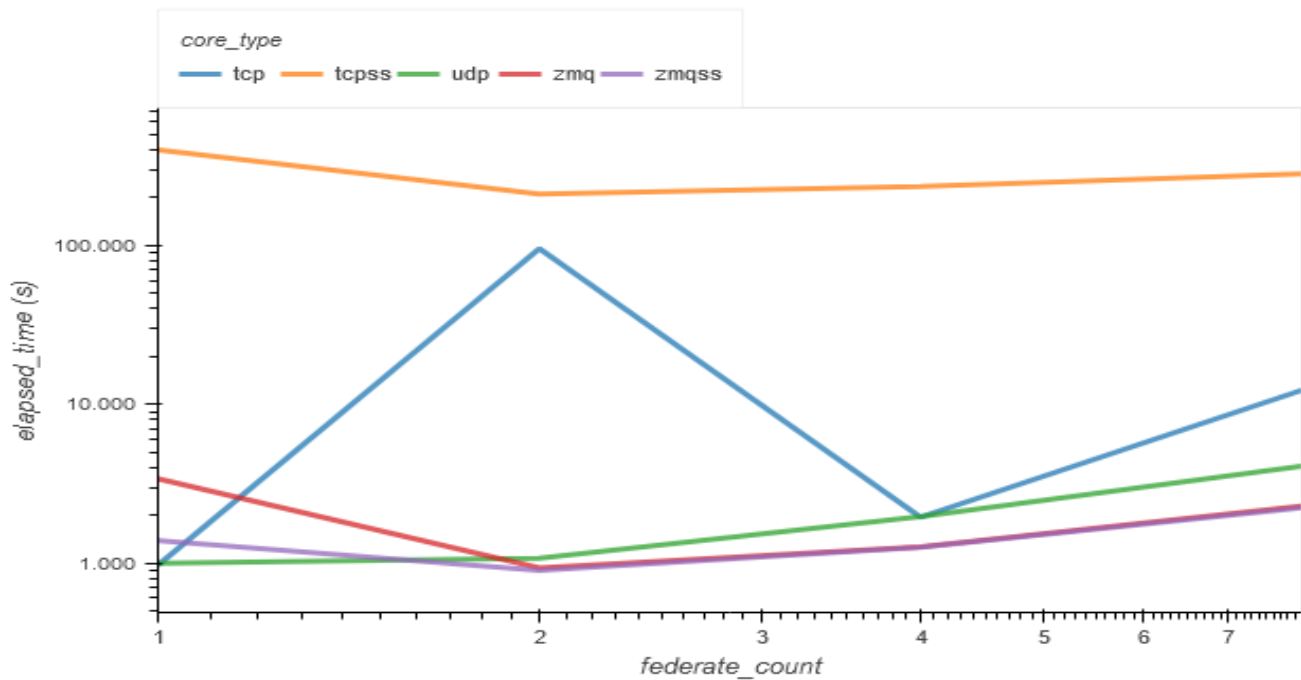```
date: 2020-03-13
HELICS version: 2.4.0
generator: Unix Makefiles
system: Linux
system version: 3.10.0-1062.1.1.1chaos.ch6.x86_64:
platform:
C++ compiler: GNU
C++ compiler version: 4.9.3
compiler string: -O3 -DNDEBUG $<$<COMPILE_LANGUAGE:CXX>:-std=c++14>
host processor: x86_64
CPU Model: Intel(R) Xeon(R) CPU E5-2695 v4 @ 2.10GHz
processor speed (MHz): 2100.0
cluster: quartz
topology: single_broker
```
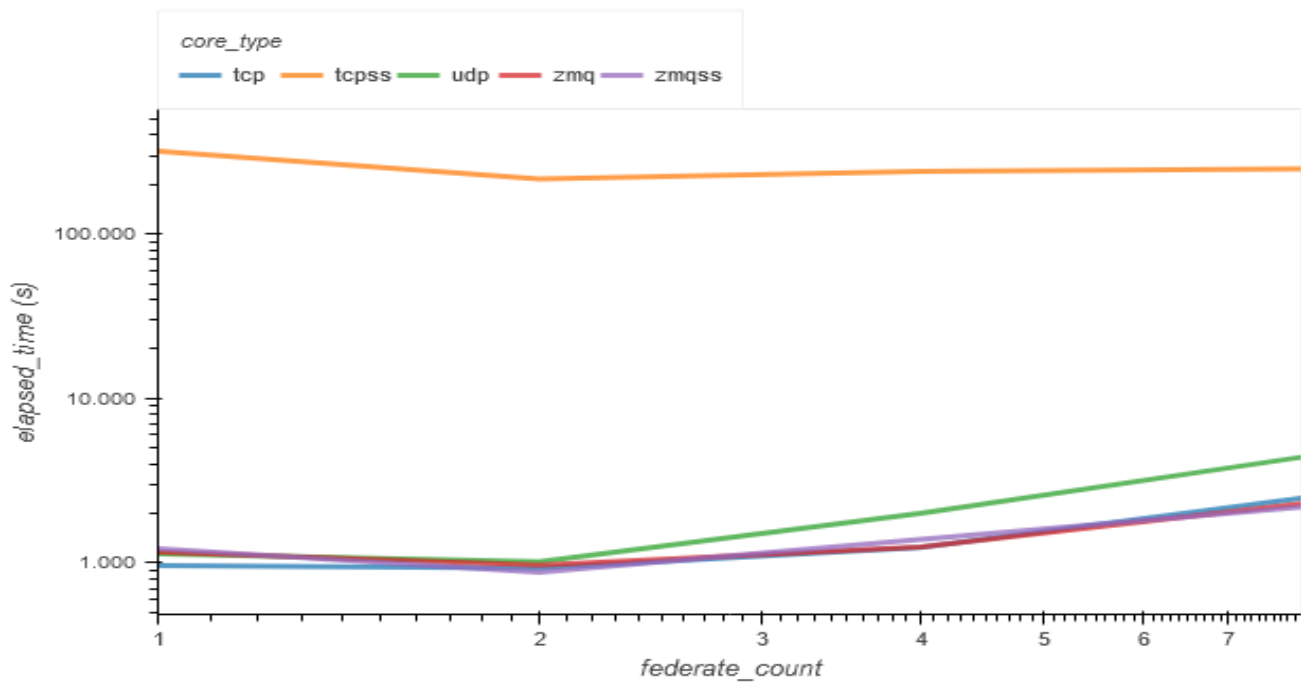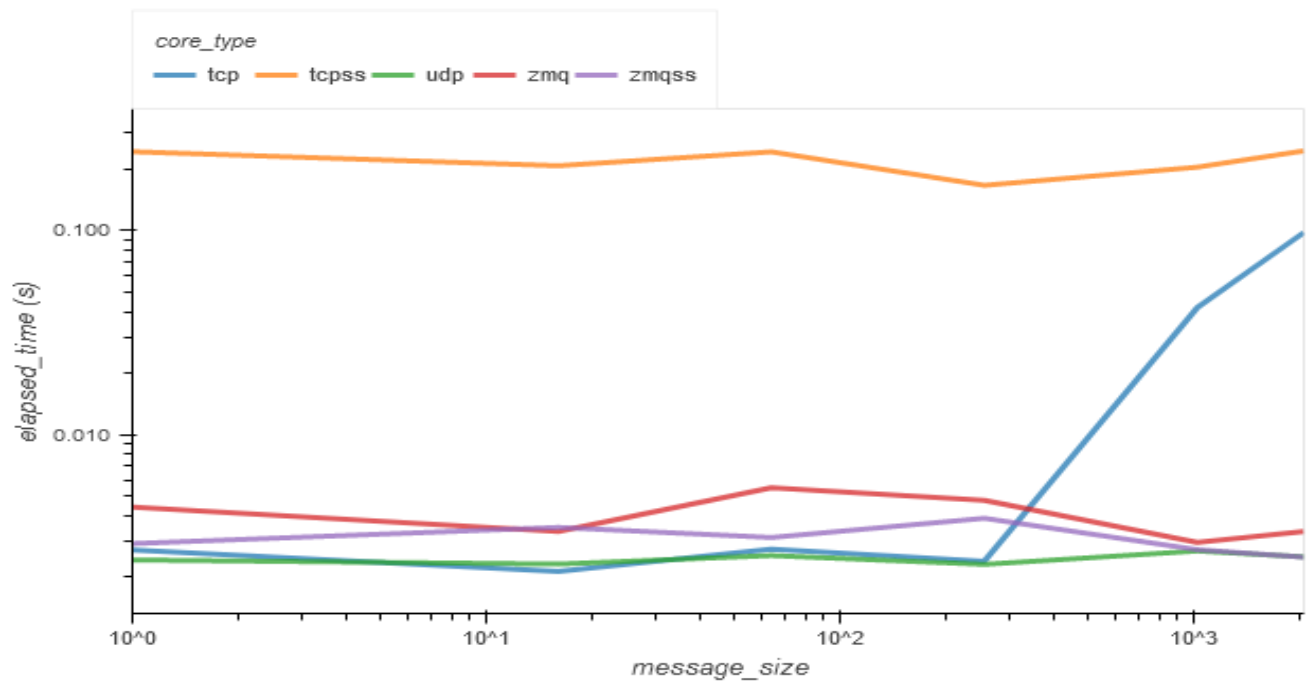
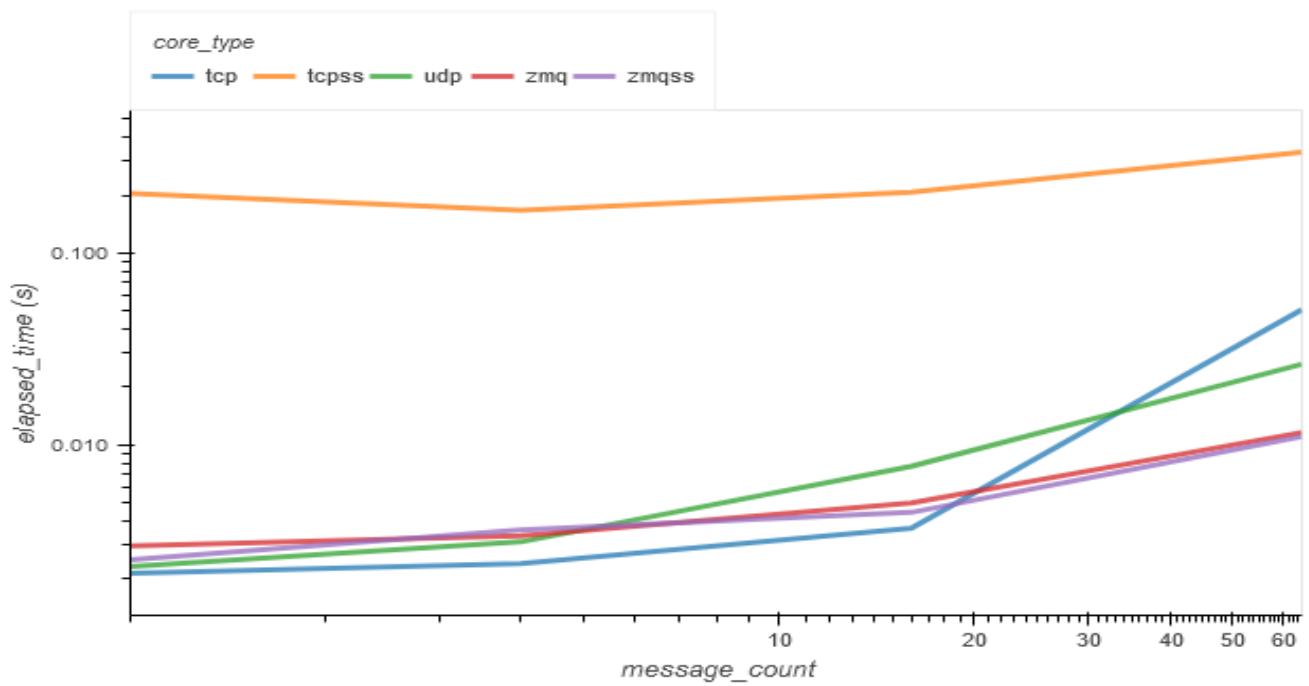**Multinode EchoLeafFederate: federate_count vs elapsed_time**



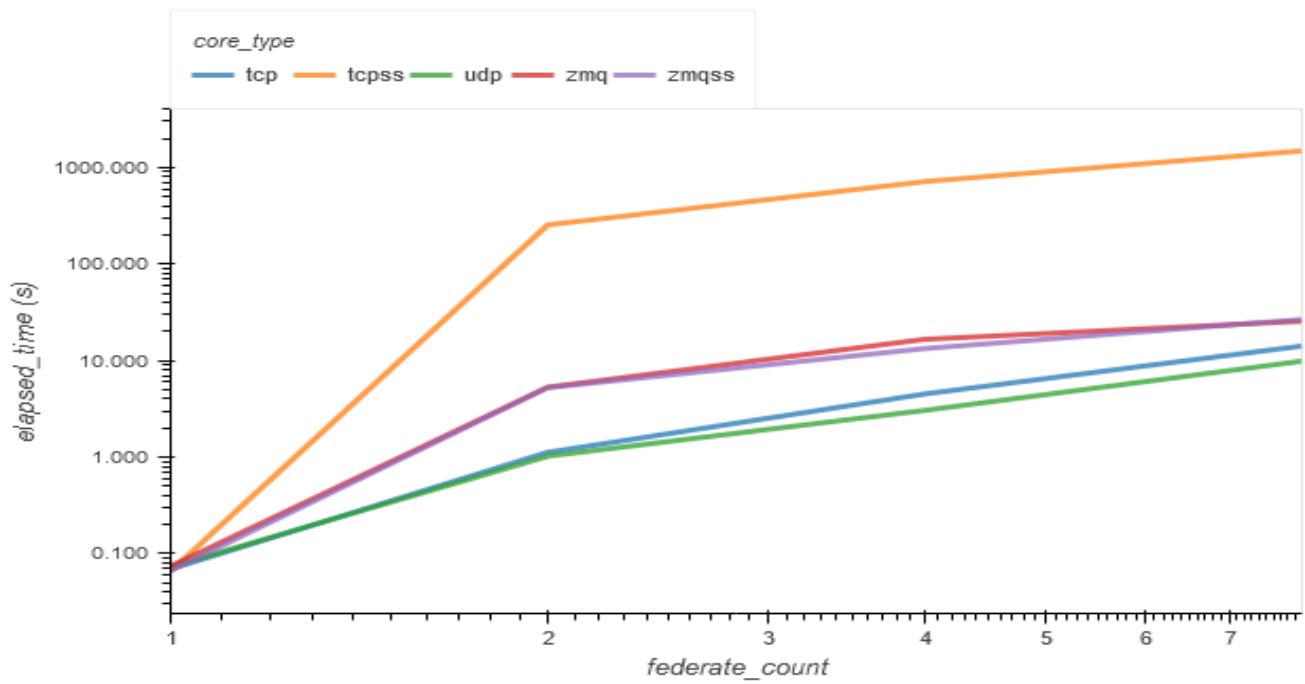**Multinode EchoMessageLeafFederate: federate_count vs elapsed_time**

**Multinode MessageExchange_1: message_size vs elapsed_time**



**Multinode MessageExchange_2: message_count vs elapsed_time**

**Multinode RingTransmitFederate: federate_count vs elapsed_time**

core_type
— tcp  — tcpss  — udp  — zmq  — zmqss

**Multinode TimingLeafFederate: federate_count vs elapsed_time**

core_type
— tcp  — tcpss  — udp  — zmq  — zmqss