



File structure

Virtual-Network

Router-Service

client

router.py

setup edge routers, need to do this before any router call

receive.py

start a daemon to show messages from command-line requests

tunnel.py

setup tunnels (the complete path)

accesslist.py

setup access list, filter packages and send it over a tunnel

server

server-mq.py

receive commands and control the edge routers

Telemetry-Service

daemon

latency.sh/latency.py

store the latency between two nodes

flow.sh/flow.py

start a flow between two nodes and store the flow rate

bandwidth.sh/bandwidth.py

check the bandwidth use of all links in the topology

server

telemetry.py

store the telemetry on a time-based database and return queries