

# Ping-Pong

## Ping (0x00)

no payload

## Pong (0x01)

Port	ip_address	Num. files shared	Num. KB shared
------	------------	-------------------	----------------

- Peers initiate Ping's periodically
- Pings flooded out like Querys, Pongs routed along reverse path like QueryHits
- Pong replies used to update set of neighboring peers
  - to keep neighbor lists fresh in spite of peers joining, leaving and failing