

Worksheet 3

1. List five non-proprietary Internet applications and the application-layer protocols that they use.
2. For a peer-to-peer file sharing application, is there a notion of client and server side of a communication session.
3. What information is used by a process running on one host to identify a process running on another host?
4. List the four broad classes of services that a transport protocol can provide. For each of the service classes, indicate if either UDP or TCP (or both) provides such a service.
5. Compare non-persistent HTTP and persistent HTTP.