

Internetworking Basics

Sources:

“Computer Networks” by Peterson and Davie

“Distributed Systems” by Coulouris, Dollimore, Kindberg

Basics

- When we speak of a network we will be speaking about a single technology network (Ethernet, Token Ring, ATM, Point to Point, WaveLan, etc.)
- An internetwork is an interconnected collection of such networks.
- The Internet Protocol (IP) is the key tool used today to build scalable, heterogeneous internetworks

Conceptual layering of protocol software

