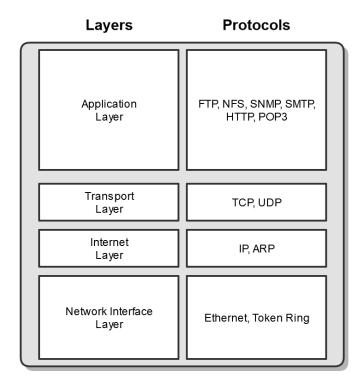


The TCP/IP Model

- The TCP/IP suite is the most commonly used protocol suite in the networking world.
- It's essentially the protocol suite in which the Internet was built.
- It's the standard for computer networking.
- It is based on a 4-layer model that is similar to the OSI model.
- History of TCP/IP:
 - Developed by the United States Department of Defense (DoD) in the early 1970s.
 - o In 1982, the DOD declared TCP/IP as the standard for all military computer networking.
 - o In 1984, broad adoption of TCP/IP began (IBM, AT&T, etc.).





TCP/IP & OSI Models Side-by-Side

