NETWORK SYSTEMS

The OSI reference model and the TCP/IP model are two fundamental frameworks used to conceptualize and understand how network protocols and communication work. The difference between the two models incudes:

1. The OSI has seven layers while the TCP/IP has four or sometimes five layers.
2. OSI is used for theoretical discussions while the TCP/IP is used more practically.
3. OSI is primarily a theoretical model while TCP/IP directly influenced the development of the internet and its protocols.