

# Common Network Protocols

<p><b>HTTPS</b></p>	 <p>←----- TCP Connection -----&gt;          ←----- Public Key -----&gt;          ←----- Session Key -----&gt;          ←----- Encrypted Data -----&gt;</p>	<p><b>What:</b> The foundations of web browsing, enabling website access and secure data transfer.  <b>Why:</b> Safeguard sensitive information online.</p>
<p><b>FTP</b></p>	 <p>←----- FTP Commands -----&gt;          ←----- FTP Replies -----&gt;          ←----- Data Connection -----&gt;</p>	<p><b>What:</b> Standard for file transfer over a network. Uses separate control and data connections.  <b>Why:</b> Transfer large files efficiently between systems.</p>
<p><b>Telnet</b></p>	 <p>Telnet Client → Telnet Server</p>	<p><b>What:</b> Offers remote access to servers.  <b>Why:</b> Network management and troubleshooting.</p>
<p><b>DNS</b></p>	 <p>DNS Server ← Browser → WEB Server</p>	<p><b>What:</b> Acts as the internet's phonebook, translating domain names to IP addresses.  <b>Why:</b> Ensure easy web navigation.</p>
<p><b>DHCP</b></p>	 <p>←----- DHCP Discover -----&gt;          ←----- DHCP Offer -----&gt;          ←----- DHCP Request -----&gt;          ←----- DHCP Acknowledge -----&gt;</p>	<p><b>What:</b> Automates IP address assignment  <b>Why:</b> Simplify network configuration and connectivity.</p>
<p><b>SMTP</b></p>	 <p>Sender → SMTP Server → Receiver</p>	<p><b>What:</b> Powers email delivery  <b>Why:</b> Ensure messages reach their intended recipients across the internet.</p>
<p><b>POP &amp; POP3</b></p>	 <p>E-mail → SMTP → Mail Server → POP3 Downloads all messages → Computer          Mail Server → POP3 Deletes all messages → Computer</p>	<p><b>What:</b> Enables email downloading to local clients for offline access  <b>Why:</b> Optimize email storage.</p>
<p><b>IMAP</b></p>	 <p>E-mail → SMTP → Mail Server → IMAP Downloads &amp; Copy → E-mail client</p>	<p><b>What:</b> Offers flexible email access across multiple devices.  <b>Why:</b> Enhance email management and collaboration.</p>
<p><b>TCP</b></p>	 <p>←----- SYN -----&gt;          ←----- SYN-ACK -----&gt;          ←----- ACK -----&gt;</p>	<p><b>What:</b> Core transport mechanisms  <b>Why:</b> Ensure reliable data transmission across networks.</p>
<p><b>UDP</b></p>	 <p>←----- Request -----&gt;          ←----- Response -----&gt;          ←----- Response -----&gt;          ←----- Response -----&gt;</p>	<p><b>What:</b> Core transport mechanisms  <b>Why:</b> Ensure speed across networks.</p>

# Networks And Network Services A Users Guide

**G Psacharopoulos**



## **Networks And Network Services A Users Guide:**

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