* TCP Port 20 (FTP - File Transfer Protocol - Data):

Vulnerabilities: Data leakage, unauthorized access, FTP bounce attacks, plaintext transmission of data.

* TCP Port 21 (FTP - File Transfer Protocol - Control):

Vulnerabilities: Weak authentication, FTP bounce attacks, plaintext transmission of credentials, FTP command injection.

* TCP Port 22 (SSH - Secure Shell):

Vulnerabilities: Weak passwords, brute force attacks, SSH protocol vulnerabilities, insecure SSH configurations.

* TCP Port 23 (Telnet):

Vulnerabilities: Weak or default credentials, plaintext transmission of data, command injection, session hijacking.

* TCP Port 24 (Priv-mail - any private mail system):

Vulnerabilities: Specific vulnerabilities depend on the private mail system in use.

* TCP Port 25 (SMTP - Simple Mail Transfer Protocol):

Vulnerabilities: Email spoofing, SMTP relay abuse, open mail relays, unauthorized email access, email flooding.

* TCP/UDP Port 53 (DNS - Domain Name System):

Vulnerabilities: DNS cache poisoning, DNS spoofing, DDoS attacks, zone transfer attacks, DNS amplification attacks.

* UDP Port 69 (TFTP - Trivial File Transfer Protocol):

Vulnerabilities: Insecure file transfers, lack of authentication, potential for unauthorized access.

* TCP Port 80 (HTTP - Hypertext Transfer Protocol):

Vulnerabilities: Cross-site scripting (XSS), SQL injection, directory traversal, server misconfigurations, insecure authentication mechanisms.

* TCP Port 110 (POP3 - Post Office Protocol version 3):

Vulnerabilities: Weak or default credentials, plaintext transmission of credentials, unauthorized email access.

* UDP Port 123 (NTP - Network Time Protocol):

Vulnerabilities: NTP amplification attacks, DDoS attacks, time manipulation attacks, server misconfigurations.

* TCP Port 143 (IMAP - Internet Message Access Protocol):

Vulnerabilities: Weak or default credentials, plaintext transmission of credentials, unauthorized email access.

* TCP Port 443 (HTTPS - Hypertext Transfer Protocol Secure):

Vulnerabilities: SSL/TLS vulnerabilities, certificate issues, weak ciphers, man-in-the middle attacks, phishing attacks.