## **Port Scanner Report**

Scan Target:	192.168.100.1
Scan Type:	quick
Service Detection:	Enabled
OS Detection:	Disabled
Timestamp:	2025-10-16T21:30:19.600886
Total Ports Found:	5

IP Address	Port	Protocol	State	Service	Version	Threat
192.168.100.1	21	TCP	Filtered	Unknown	ftp	No
192.168.100.1	22	TCP	Filtered	Unknown	ssh	No
192.168.100.1	23	TCP	Filtered	Unknown	telnet	No
192.168.100.1	53	TCP	Open	Unknown	domain	Yes
192.168.100.1	80	TCP	Open	Unknown	http	Yes

## **Security Recommendations**

Port 53 (Unknown): Port 53 (DNS) is open. DNS port open - check for DNS amplification attacks. Recommended actions: Close if not needed, use firewall rules, keep software updated, and check for reverse shell vulnerabilities.

Port 80 (Unknown): Port 80 (HTTP) is open. HTTP port open - consider upgrading to HTTPS. Recommended actions: Close if not needed, use firewall rules, keep software updated, and check for reverse shell vulnerabilities.