

HOST AND SERVICES IN SOPHOS FIREWALL

IP HOST

- In this tab of IP HOST we have all dynamic hosts, default hosts, and manually added hosts.
- manually add hosts, edit and delete and can add IP addresses to IP host groups.
- The following restrictions apply:
 - 1) You can't update or delete system hosts.
 - 2) You can't delete dynamic hosts that are automatically added when you create VPN remote access connections.

MAC HOST

- MAC addresses uniquely identify devices on a network.
- To add mac addresses of the host
- you can specify rules or policies for a particular device regardless of its IP address, which may change if it's assigned dynamically by a DHCP server.

FQDN HOST

- can resolve to multiple IP addresses.
- If the IP address of the domain changes, the FQDN will still resolve correctly to the new IP address

Country Groups

- You can block or allow traffic based on the origin or destination countries.

Services tab

- Typically used for managing network services that are either allowed or restricted within the security policies of the Sophos firewall.
- You can see a list of all default and custom services.
- You can add custom services, and edit or delete existing services.