



# ASA Deep Dive



# Configuring Nameif & Security Levels on ASA.

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## ▶ Nameif Considerations.

- Each interface must have nameif defined.
- It must be unique on every interface.
- It is case-sensitive.

## ▶ Security levels on the firewall.

- Allows the firewall to pass traffic from trusted network to untrusted network.
- Deny's traffic from untrusted network to trusted network by default, without an ACL.
- Ranges from 0 to 100. 0 being the lowest and 100 being the highest.
- Always assign the security level 100 to the interface facing the trusted network.
- Always assign the security level 0 to the interface facing the untrusted network.