



ASA Deep Dive



Management Access Setup



Management Access to ASA

- ▶ There are three ways to connect to ASA for management.
 - Telnet (CLI)
 - SSH (CLI)
 - HTTPS (GUI-ASDM)
- ▶ By default telnet, ssh or https access to ASA for management is disabled.
- ▶ To enable telnet access to ASA.
 - Passwd
 - telnet 192.168.0.100 255.255.255.255 management0/0

Management Access to ASA

▶ To enable ssh access to ASA.

- `crypto key generate rsa`
- `Username rohit password cisco`
- `ssh 192.168.0.100 255.255.255.255 management0/0`
- `aaa authentication ssh console LOCAL`

▶ To enable ASDM access to ASA.

- `http server enable`
- `http 192.168.0.100 255.255.255.255 management0/0`
- `asdm image flash:/asdm-761.bin`