* Vty = Virtual Telatype (16 different lines(0-15))
  + 16 possible simultaneous sessions
* telnet = outdated and insecure
* PuTTY
  + Utility that runs on windows

Commands

* Show version
  + Should display K9 to indicate encryption
* Show ip ssh
  + Reveals ssh version (1 or 2)
* Ip ssh version 2
* Ip domain-name [domain-name]
* Crypto key generate rsa
* Username [username] secret [password]
* Transport ssh line
  + Prevents use of telnet
* Line vty
* Ip ssh
  + Ssh status
* Sho ssh
  + See devices
* Shutdown
  + Shutdown a port
  + “no shutdown” to reenable port
* Interface range [int type] [module/first-number] – [last-number]
* Switchport port-security mac-address [mac-address]
  + There is static secure MAC address
  + Dynamic secure MAC addresses
* Interface fastethernet 0/18
* Switchport mode access
* Switchport port-security
* Sho port-security interface fastethernet 0/18
* Sho port-security address