====== Cisco Router Baseconfiguration

```
Router(config)# hostname hostname

Router(config)# enable secret password

Router(config)# line console 0
Router(config-line)# password password
Router(config-line)# login

Router(config-line)# line vty 0 4
Router(config-line)# password password
Router(config-line)# login
Router(config-line)# transport input {ssh | telnet | none | all}

Router(config-line)# exit
Router(config)# service password-encryption

Router(config)# banner motd delimiter message delimiter

Router(config)# copy running-config startup-config
```

```
Router> enable
Router# configure terminal
Enter configuration commands, one per line.
End with CNTL/Z.
Router(config)# hostname R1
R1(config)#
R1(config)# enable secret class
R1(config)#
R1(config)# line console 0
R1(config-line)# password cisco
R1(config-line)# login
R1(config-line)# exit
R1(config)#
R1(config)# line vty 0 4
R1(config-line)# password cisco
R1(config-line)# login
R1(config-line)# transport input ssh telnet
R1(config-line)# exit
R1(config)#
R1(config)# service password-encryption
R1(config)#
R1(config)# banner motd #
Enter TEXT message. End with the character '#'.
**********************************************
WARNING: Unauthorized access is prohibited!
**********************************************
R1(config)#
```

```
R1# copy running-config startup-config
Destination filename [startup-config]?
Building configuration...
[OK]
R1#
```

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Last update: **2024/09/25 10:29**