

> TO REMOVE ROUTER PASSWORDS:

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FIRST OF ALL SET ENABLE AND LINE CONSOLE PASSWORD.

- Router(config)#enable secret cisco
- Router(config)#line console 0
  - #password appin
  - #login
  - #exit
- Router(config)#exit
- Router#write
- Router#reload
  
- RESTART THE ROUTER.  
PRESS CTRL + C to abort the boot process.  
rommon> confreg 0x2142 : it will give a blank running configuration.  
rommon> reset

- TO REMOVE ALL PASSWORDS  
(privilage mode)  
#copy startup-config running-config

> now remove all the passwords, enable secret, line console, line vty.

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Router(config)#no enable secret
Router(config)#line console 0
Router(config-line)# no password
Router(config-line)#no login
Router(config)#exit
```

#now change the configuration register value back to 0x2102

- Router(config)#config-register 0x2102
- Router(config)#exit
- Router#write
- Router#reload
- Router#show version : to view the configuration register value.