Router>enable

Router#show version

Router#erase startup-config

Router#

Router#reload

Proceed with reload? [confirm]

--- System Configuration Dialog ---

Continue with configuration dialog? [yes/no]:

Router>enable

Router#configure terminal

Router(config)#

Router(config)#exit

Router#

Router#?

...

Router#co?

configure connect copy

Router# configure ?

terminal Configure from the terminal

<cr>

Router# configure terminal

Router(config)#

Router(config)# exit

Router# conf (TAB)

Router# configure t (TAB)

Router# configure terminal

Router(config)#

Router(config)# hostname West

West(config)#

West(config)# exit

West#

West#routr

West#config t

West(config)#no ip domain-lookup

West(config)#

West(config)#banner motd #Unauthorized access if forbidden and will be enforced by the fullest extent of the law.#

West(config)#exit

West#copy running-config startup-config

West#show running-config

West#config t

West(config)#line console 0

West(config-line)#password MyConsolePassword

West(config-line)#login

West(config-line)#exit

West(config)#line vty 0

West(config-line)#password MyVTY0Password

West(config-line)#login

West(config-line)#exit

West(config)#line vty 1

West(config-line)#pas

West(config-line)#password MyVTY1Password

West(config-line)#exit

West(config)#line vty 0 4

West(config-line)#password MyVTY04Password

West(config-line)#login

West(config-line)#^Z

West#show run.

West#config t

West(config)#enable password MyEnablePassword

West(config)#enable secret MySecretPassword

West(config)#exit

West#show run

West#config t

West(config)#service password-encryption

West(config)#exit

West#show run

West#show interfaces

West#show ip interface brief

West#conf t

West(config)#interface fastEthernet 0/0

West(config-if)#ip address 192.168.1.1 255.255.255.0

West(config-if)#no shutdown

West(config-if)#description LAN connection to West\_Switch

West(config-if)#CTRL+ Z

West#show run

West#conf t

West(config)#interface serial 0/0/0

West(config-if)#ip address 192.168.2.1 255.255.255.0

West(config-if)#clock rate 128000

West(config-if)#description WAN connection to North router

West(config-if)#no shutdown

West(config-if)#CTRL+ Z

West#show run

West#conf t

West(config)#int loopback 0

West(config-if)#ip address 192.169.1.1 255.255.255.0

West(config-if)#CTRL+ Z

West#show run

West#conf t

West(config)#ip route 192.168.5.0 255.255.255.0 192.168.2.2

West(config)#exit

West#show run

West#show ip route

West#conf t

West(config)#ip route 192.168.3.0 255.255.255.0 Serial 0/0/0

West(config)#exit

West#show run

West#show ip route

West#conf t

West(config)#ip route 0.0.0.0 0.0.0.0 Serial 0/0/1

West(config)#exit

West#show run

West#show ip route

West(config)#router rip

West(config-router)#network 192.168.1.0 255.255.255.0

West(config-router)#network 192.168.2.0 255.255.255.0

West(config-router)#network 192.169.1.0 255.255.255.0

West(config-router)#CTRL+ Z

West#copy run start

West#show ip route

West(config)#router rip

West(config-router)#default-information originate

West(config-router)#CTRL+ Z

West#copy run start

West#show ip route

West#show ip route

West#show running-configuration

West#copy running-config startup-config

West#show startup-configuration

West#show interfaces

West#show ip interface brief