**DHCP (Part 1)**

**Router 0**

--- System Configuration Dialog ---

Would you like to enter the initial configuration dialog? [yes/no]: no

Press RETURN to get started!

Router>enable

Router#con

Router#conf

Router#configure term

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#inte

Router(config)#interface Fa1/0

Router(config-if)#ip addr

Router(config-if)#ip address 192.168.1.1 255.255.255.0

Router(config-if)#no shut

Router(config-if)#

%LINK-5-CHANGED: Interface FastEthernet1/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet1/0, changed state to up

Router(config-if)#ex

Router(config-if)#exit

Router(config)#ip dhcp p

Router(config)#ip dhcp pool Sadia

Router(dhcp-config)#netw

Router(dhcp-config)#network 192.168.1.0 255.255.255.0

Router(dhcp-config)#def

Router(dhcp-config)#default-router 192.168.1.1

Router(dhcp-config)#exit

Router(config)#wr

^

% Invalid input detected at '^' marker.

Router(config)#exit

Router#

%SYS-5-CONFIG\_I: Configured from console by console

Router#wr

Building configuration...

[OK]

Router#