

Network Topology					
A	B	C	D	E	F
PC1	NIC	Host	192.168.1.153	255.255.255.0	192.168.1.1
PC2	NIC	Host	192.168.3.50	255.255.255.0	192.168.3.1
PC3	NIC	Host	192.168.4.115	255.255.255.0	192.168.4.1
PC4	NIC	Host	192.168.5.83	255.255.255.128	192.168.5.1
PC5	NIC	Host	192.168.5.227	255.255.255.128	192.168.5.129
PC6	NIC	Host	192.168.2.48	255.255.255.224	192.168.2.33
PC7	NIC	Host	192.168.2.67	255.255.255.224	192.168.2.65
Hub	G0/0/0	router	192.0.2.1	255.255.255.252	N/A
Hub	S0/1/0	router	192.168.0.1	255.255.255.252	N/A
Hub	S0/1/1	router	192.168.0.5	255.255.255.252	N/A
Hub	S0/2/0	router	192.168.0.9	255.255.255.252	N/A
Hub	S0/2/1	router	192.168.0.13	255.255.255.252	N/A
Branch-1	G0/0/0	router	192.168.1.1	255.255.255.0	N/A
Branch-1	S0/1/0	router	192.168.0.2	255.255.255.252	N/A
Branch-2	G0/0/0	router	192.168.2.33	255.255.255.224	N/A
Branch-2	S0/1/0	router	192.168.0.6	255.255.255.252	N/A
Factory	G0/0/0	router	192.168.3.1	255.255.255.0	N/A
Factory	G0/0/1	router	192.168.4.1	255.255.255.0	N/A
Factory	S0/1/0	router	192.168.0.14	255.255.255.252	N/A
HQ	G0/0/0.1	router	192.168.6.1	255.255.255.0	N/A
HQ	G0/0/0.5	router	192.168.5.1	255.255.255.128	N/A
HQ	G0/0/0.10	router	192.168.5.128	255.255.255.128	N/A
HQ	S0/1/0	router	192.168.0.10	255.255.255.252	N/A
SW-B1	VLAN 1	switch	192.168.1.252	255.255.255.0	192.168.1.1
SW-B2	VLAN 1	switch	192.168.2.62	255.255.255.0	192.168.2.1
SW-F1	VLAN 1	switch	192.168.3.252	255.255.255.0	192.168.3.1
SW-F2	VLAN 1	switch	192.168.4.252	255.255.255.0	192.168.4.1
SW-HQ1	VLAN 1	switch	192.168.6.252	255.255.255.0	192.168.6.1
SW-HQ2	VLAN 1	switch	192.168.6.253	255.255.255.0	192.168.6.1
PC1	NIC	Host	192.168.1.153	255.255.255.0	192.168.1.1

