



## Project Network - Eng\M.Ramadan

Device	Interface	IP Address	Subnet Mask	Default Gateway	Switch Port	Network Name
R0	Se0/1/0	192.168.1.106/30	255.255.255.252	N/A	N/A	192.168.1.104/30
	G0/0/0.10	192.168.1.17/29	255.255.255.248	N/A	S8 Fa0/3	192.168.1.16/29
	G0/0/0.99	192.168.1.25/29	255.255.255.248	N/A	S8 Fa0/3	192.168.1.24/29
S8	VLAN 99	192.168.1.26/29	255.255.255.248	192.168.1.25/29	S2 Fa0/1 S7 Fa0/2	192.168.1.24/29
S2	VLAN 99	192.168.1.27/29	255.255.255.248	192.168.1.25/29	S8 Fa0/2	192.168.1.24/29
S7	VLAN 99	192.168.1.28/29	255.255.255.248	192.168.1.25/29	S8 Fa0/2	192.168.1.24/29
PC 12	NIC	192.168.1.18/29	255.255.255.248	192.168.1.17/29	S2 Fa0/1	192.168.1.16/29
PC 13	NIC	192.168.1.19/29	255.255.255.248	192.168.1.17/29	S7 Fa0/1	192.168.1.16/29
R1	Se0/1/0	192.168.1.93/30	255.255.255.252	N/A	N/A	192.168.1.92/30
	Se0/1/1	192.168.1.101/30	255.255.255.252	N/A	N/A	192.168.1.100/30
	Se0/2/0	192.168.1.89/30	255.255.255.252	N/A	N/A	192.168.1.88/30
	Se0/2/1	192.168.1.97/30	255.255.255.252	N/A	N/A	192.168.1.96/30
R2	Se0/1/0	192.168.1.90/30	255.255.255.252	N/A	N/A	192.168.1.88/30
	G0/0/0	192.168.1.73/29	255.255.255.248	N/A	S5 Fa0/5	192.168.1.72/29
S5	VLAN 1	192.168.1.74/29	255.255.255.248	192.168.1.73/29	N/A	192.168.1.72/29
PC 0	NIC	192.168.1.75/29	255.255.255.248	192.168.1.73/29	S5 Fa0/3	192.168.1.72/29
PC 1	NIC	192.168.1.76/29	255.255.255.248	192.168.1.73/29	S5 Fa0/2	192.168.1.72/29
R3	Se0/1/0	192.168.1.110/30	255.255.255.252	N/A	N/A	192.168.1.108/30
	G0/0/0	192.168.1.33/29	255.255.255.248	N/A	S1 Fa0/4	192.168.1.32/29

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	G0/0/1	192.168.1.49/29	255.255.255.248	N/A	S10 Fa0/3	192.168.1.48/29
S1	VLAN 1	192.168.1.34/29	255.255.255.248	192.168.1.33/29	N/A	192.168.1.32/29
RADUIS Server	NIC	192.168.1.35/29	255.255.255.248	192.168.1.33/29	S1 Fa0/1	192.168.1.32/29
TACACS+	NIC	192.168.1.36/29	255.255.255.248	192.168.1.33/29	S1 Fa0/2	192.168.1.32/29
PC 4	NIC	192.168.1.37/29	255.255.255.248	192.168.1.33/29	S1 Fa0/3	192.168.1.32/29
S10	VLAN 1	192.168.1.50/29	255.255.255.248	192.168.1.49/29	N/A	192.168.1.48/29
Syslog Server	NIC	192.168.1.51/29	255.255.255.248	192.168.1.49/29	S10 Fa0/1	192.168.1.48/29
NTP Server	NIC	192.168.1.52/29	255.255.255.248	192.168.1.49/29	S10 Fa0/2	192.168.1.48/29
	Se0/1/0	192.168.1.98/30	255.255.255.252	N/A	N/A	192.168.1.96/30
R4	G0/0/0	192.168.1.57/29	255.255.255.248	N/A	S6 Fa0/1	192.168.1.56/29
	G0/0/1	192.168.1.65/29	255.255.255.248	N/A	S3 Fa0/3	192.168.1.64/29
S6	VLAN 1	192.168.1.58/29	255.255.255.248	192.168.1.57/29	N/A	192.168.1.56/29
WEB SERVER	NIC	192.168.1.59/29	255.255.255.248	192.168.1.57/29	S6 Fa0/3	192.168.1.56/29
PC 11	NIC	192.168.1.60/29	255.255.255.248	192.168.1.57/29	S6 Fa0/2	192.168.1.56/29
S3	VLAN 1	192.168.1.66/29	255.255.255.248	192.168.1.65/29	N/A	192.168.1.64/29
PC 2	NIC	192.168.1.67/29	255.255.255.248	192.168.1.65/29	S3 Fa0/2	192.168.1.64/29
PC 3	NIC	192.168.1.68/29	255.255.255.248	192.168.1.65/29	S3 Fa0/1	192.168.1.64/29
	Se0/1/0	192.168.1.114/30	255.255.255.252	N/A	N/A	192.168.1.112/30
R5	Se0/1/1	192.168.1.118/30	255.255.255.252	N/A	N/A	192.168.1.116/30
	G0/0/0	192.168.1.81/29	255.255.255.248	N/A	S0 Fa0/2	192.168.1.80/29
S0	VLAN 1	192.168.1.82/29	255.255.255.248	192.168.1.81/29	N/A	192.168.1.80/29
PC 14	NIC	192.168.1.83/29	255.255.255.248	192.168.1.81/29	S0 Fa0/1	192.168.1.80/29
R6	Se0/1/0	192.168.1.94/30	255.255.255.252	N/A	N/A	192.168.1.92/30
	G0/0/0	192.168.1.1/28	255.255.255.240	N/A	S4 Fa0/7	192.168.1.0/28
S4	VLAN 1	192.168.1.2/28	255.255.255.240	192.168.1.1/28	N/A	192.168.1.0/28
PC 5	NIC	192.168.1.3/28	255.255.255.240	192.168.1.1/28	S4 Fa0/6	192.168.1.0/28
PC 6	NIC	192.168.1.4/28	255.255.255.240	192.168.1.1/28	S4 Fa0/5	192.168.1.0/28
PC 7	NIC	192.168.1.5/28	255.255.255.240	192.168.1.1/28	S4 Fa0/4	192.168.1.0/28
PC 8	NIC	192.168.1.6/28	255.255.255.240	192.168.1.1/28	S4 Fa0/3	192.168.1.0/28
PC 9	NIC	192.168.1.7/28	255.255.255.240	192.168.1.1/28	S4 Fa0/2	192.168.1.0/28
PC 10	NIC	192.168.1.8/28	255.255.255.240	192.168.1.1/28	S4 Fa0/1	192.168.1.0/28
R7	Se0/2/0	192.168.1.113/30	255.255.255.252	N/A	N/A	192.168.1.112/30
	Se0/2/1	192.168.1.102/30	255.255.255.252	N/A	N/A	192.168.1.100/30
	Se0/1/0	192.168.1.105/30	255.255.255.252	N/A	N/A	192.168.1.104/30

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R8	Se0/1/1	192.168.1.109/30	255.255.255.252	N/A	N/A	192.168.1.108/30
	Se0/1/0	192.168.1.117/30	255.255.255.252	N/A	N/A	192.168.1.116/30
	G0/0/0	192.168.1.41/29	255.255.255.248	N/A	S9 Fa0/3	192.168.1.40/29
S9	VLAN 1	192.168.1.42/29	255.255.255.248	192.168.1.41/29	N/A	192.168.1.40/29
WEB Server 2	NIC	192.168.1.43/29	255.255.255.248	192.168.1.41/29	S9 Fa0/2	192.168.1.40/29
PC 15	NIC	192.168.1.44/29	255.255.255.248	192.168.1.41/29	S9 Fa0/1	192.168.1.40/29