



# Section 1 - LAN Switching

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# Task 1.1

- Create VLAN 250, VLAN 999 and VLAN 1999. SW1 must be configured as the VTP server and all other switches must be configured as the VTP client. Ensure all VLANs are synchronized from the VTP server. Set the VTP password to CISCO and ensure that it cannot be retrieved through show commands or by looking at the vlan.dat file. Links connecting to R1 and R2 must be an access port and in VLAN 250. All other unused ports must be an access port and in VLAN 999 and in shutdown state. VLAN 250 must have the name as ROUTERS and VLAN 999 must have the name as BLOCK.