

CCDC Inject

INJECT NAME	Explain opportunities for Private VLAN use
INJECT ID	DSGN07A

INJECT DESCRIPTION:

The IT Director was reading up on Private VLAN technology. From a design perspective, are any of the topologies LAN segment candidates for Private VLAN configuration?

INJECT DELIVERABLE

Respond with a business memo explaining if any of the LAN segments in the infrastructure are candidates for private VLAN configuration. Explain what private vlan technology is and how it would or would not apply to the segments in topology. If private VLANs were deployed, which interfaces would be defined as promiscuous.