



# 1. Port Isolation

Test Case	Port Isolation
<p>Test Procedure</p>	<ol style="list-style-type: none"> <li>1. Login to switch using console and configure it as shown below.</li> <li>2. Ping the switch from pc and check the results.</li> </ol> <div style="text-align: center;"> <p>VLAN -1 IP Address of Switch - 192.168.168.1/24</p> <p>IP Address of PC 192.168.168.30/24</p> </div>
<p>Configuration</p>	<p><b>Switch configuration:</b></p> <pre>[switch]#interface ethernet 0/0/4 [switch-ethernet-0/0/4]#undo port-isolation [switch-ethernet-0/0/4]#quit [switch]#interface ethernet 0/0/4 [switch-ethernet-0/0/4]#port-isolation uplink ethernet 0/0/4 [switch-ethernet-0/0/4]#quit [switch]#</pre>
<p>Test result</p>	<ol style="list-style-type: none"> <li>1. First, we have disabled port isolation, it is pinging with PC.</li> <li>2. Then we have enabled port isolation, it stops pinging.</li> </ol>
<p>Remarks</p>	<p>Working</p>