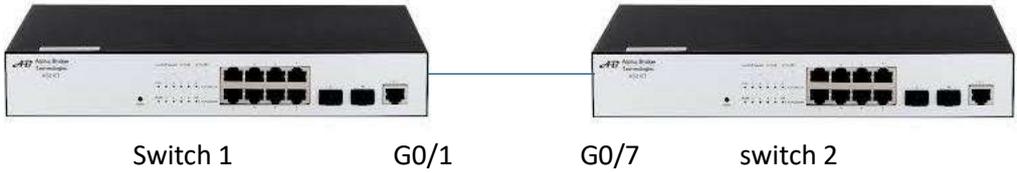
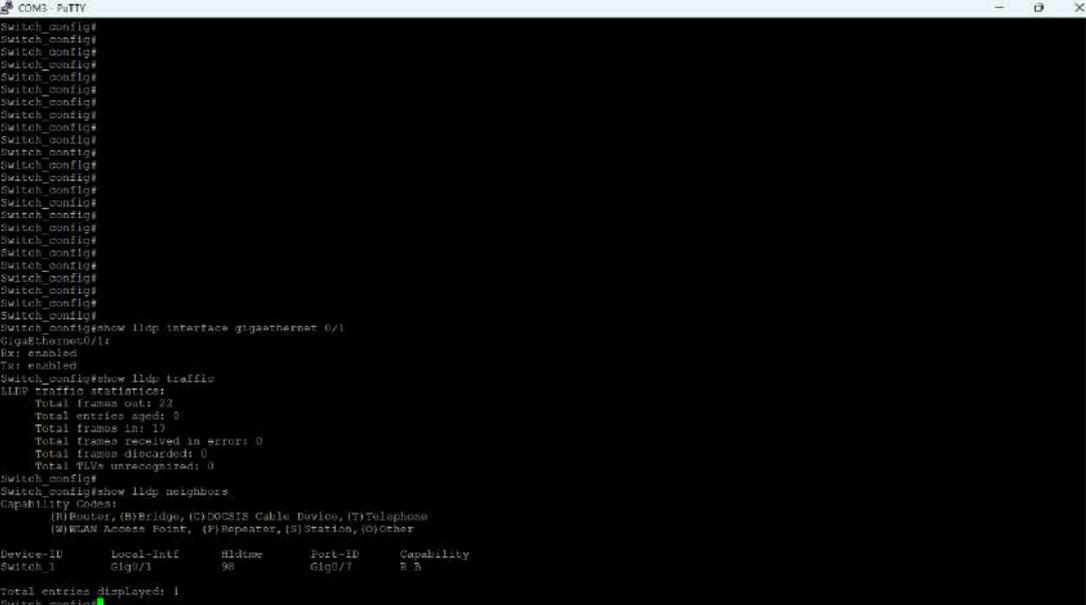


# Alpha Bridge LLDP Test Case

# 1. LINK LAYER DISCOVERY PROTOCOL

Testcase	LINK LAYER DISCOVERY PROTOCOL
Procedure	<ol style="list-style-type: none"> <li>1. Connect PC to switch</li> <li>2. Connect one or more switches to switch</li> <li>3. Enable lldp in all switches</li> </ol> 
Configuration	<p><b>Switch Configuration:</b></p> <p><b>Switch 1:</b></p> <pre>lldp run // enable lldp in switch 1 show lldp neighbors // shows directly connected lldp neighbor devices show lldp interface gigaehternet 0/1 //Displays LLDP status and statistics for a specific interface show lldp traffic //Displays LLDP packet statistics for the entire switch.</pre> <p><b>Switch 2:</b></p> <pre>lldp run // enable lldp in switch 2</pre>
Test result	<p><b>Displays connected LLDP neighbor devices, LLDP status of interface and LLDP packet statistics.</b></p> 
Remarks	Working