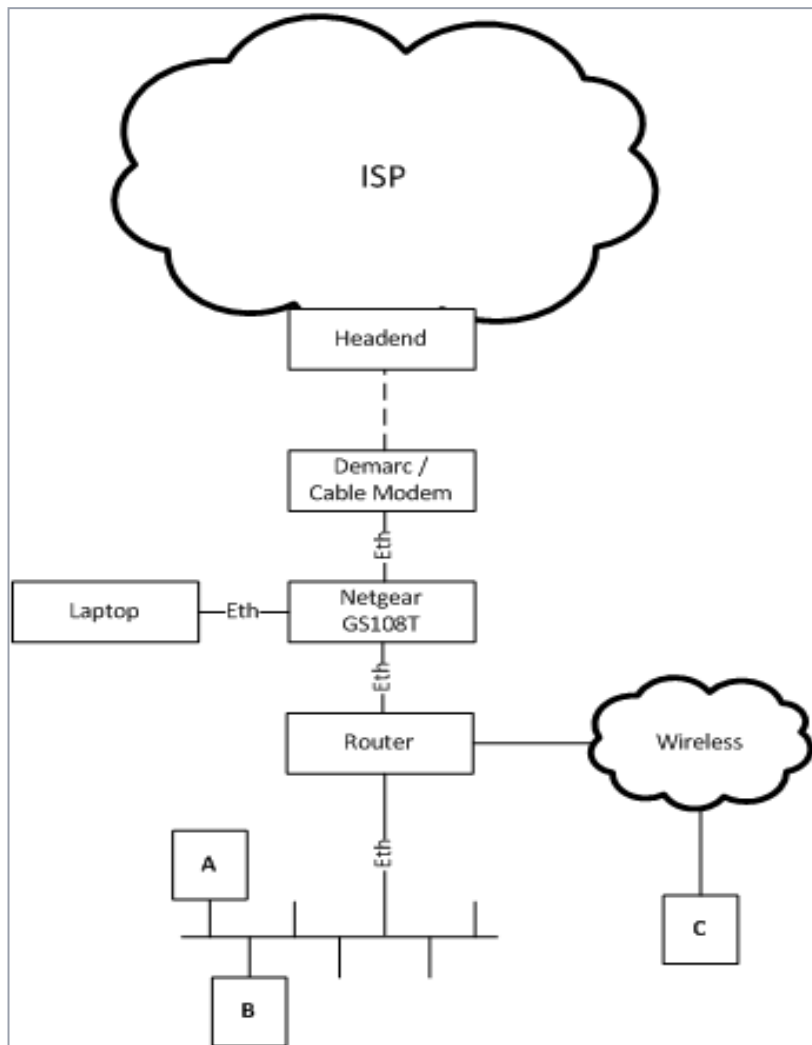


Home QoS capture



- Capture packets from appliance, (Xbox), application streaming sessions for various services, Xfinity, Hulu, Netflix, MLB.com, HBO-Go for analysis.

- High Level Process –

1. Xbox or other appliance running service applications.
2. Port Mirroring consumer switch, e.g., the Netgear Prosafe GS108T.
3. Laptop, PC, MAC running Wire Shark
 1. Connect the devices, configure port mirroring
 2. Start a packet capture
 3. Start an application streaming session.
 4. Stop the capture.
 5. Save the capture file named as service and date of capture
 6. Evaluate packet capture for QOS markings
 7. Repeat steps 2-6 for next service type.