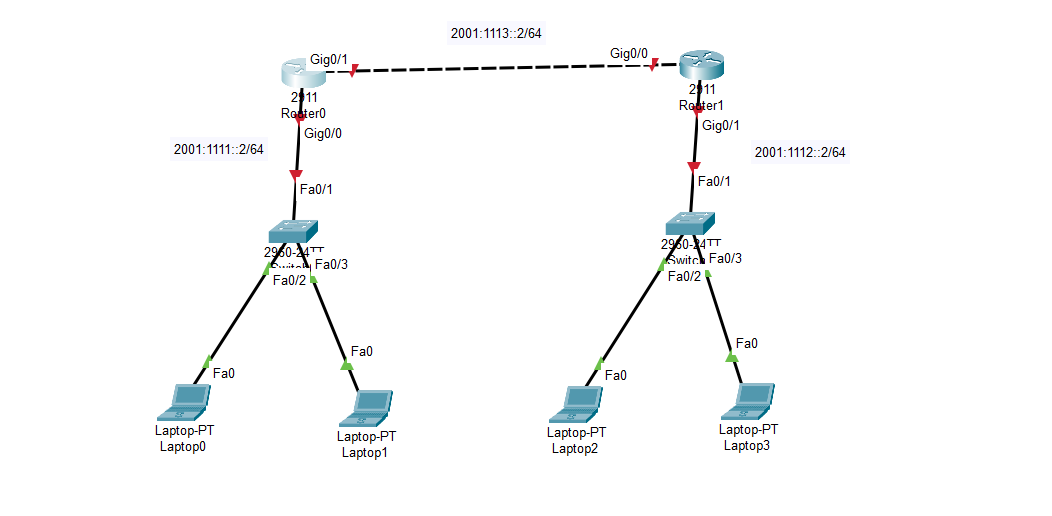
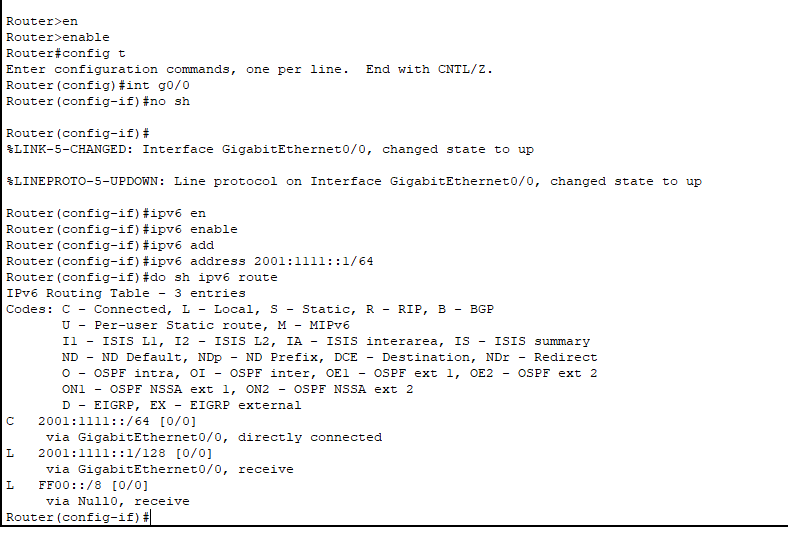
**Static Routing Using IPV6**

**Figure for static routing:**

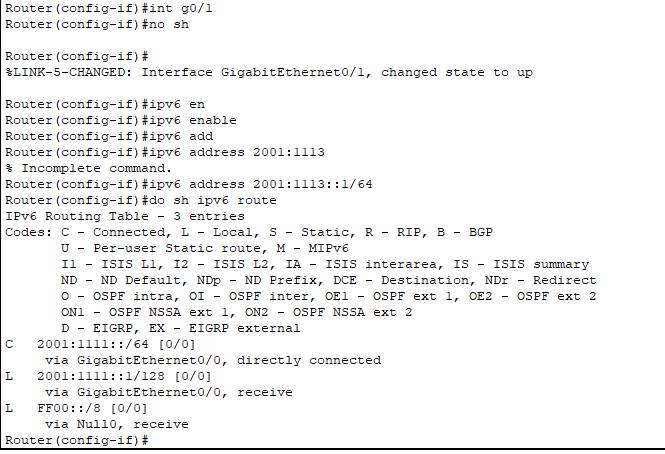


**Config the ipv6 at each router:**

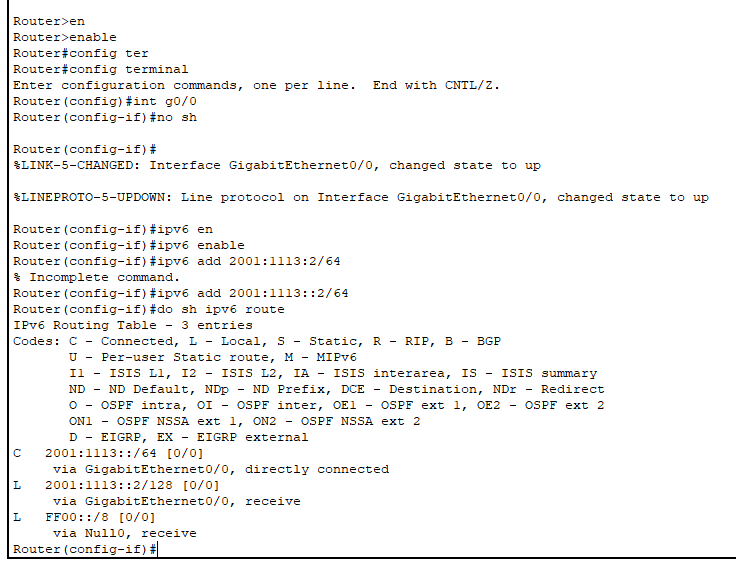
**Router 0 (interface giga port 0/0)**



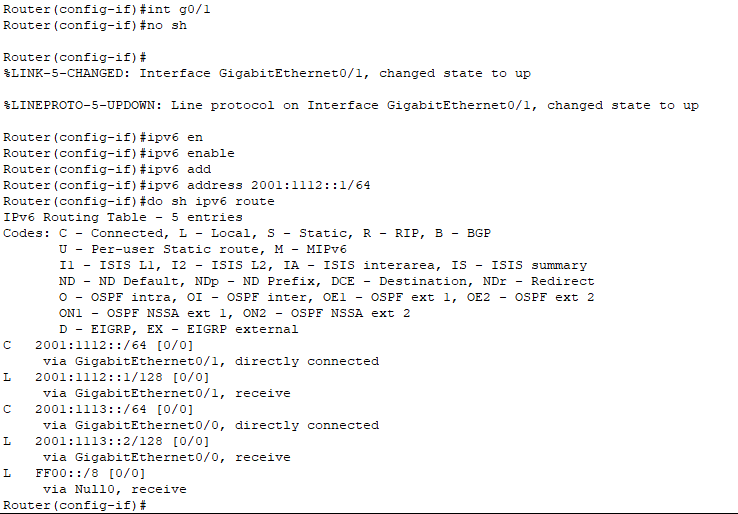
**Router 0 (interface giga port 0/1)**



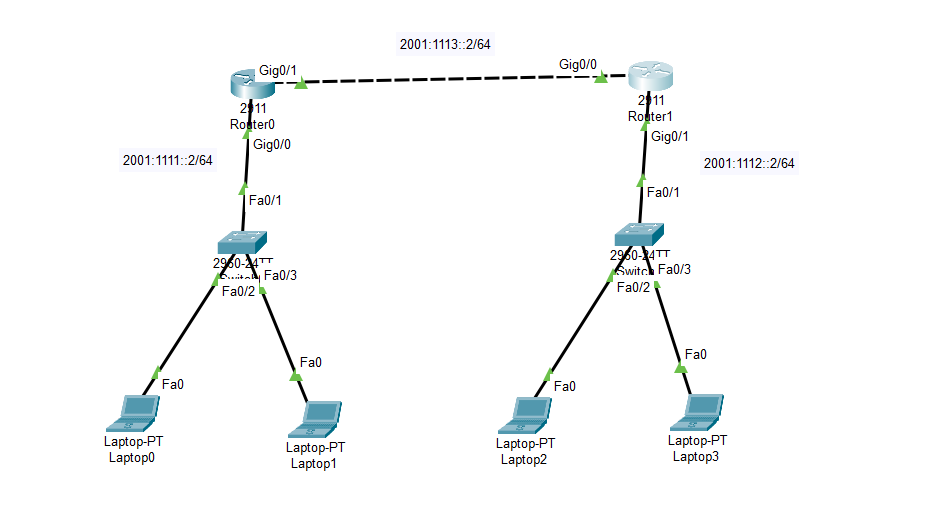
**Router 1 (interface giga port 0/0)**



**Router 0 (interface giga port 0/1)**

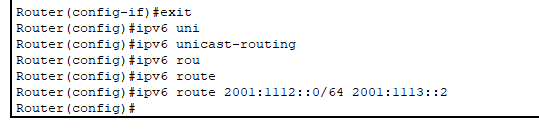


**After config the routers using ipv6:**

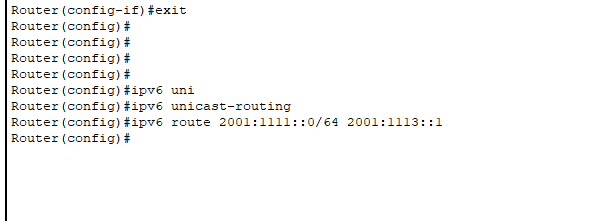


**Static Routing Config at each router:**

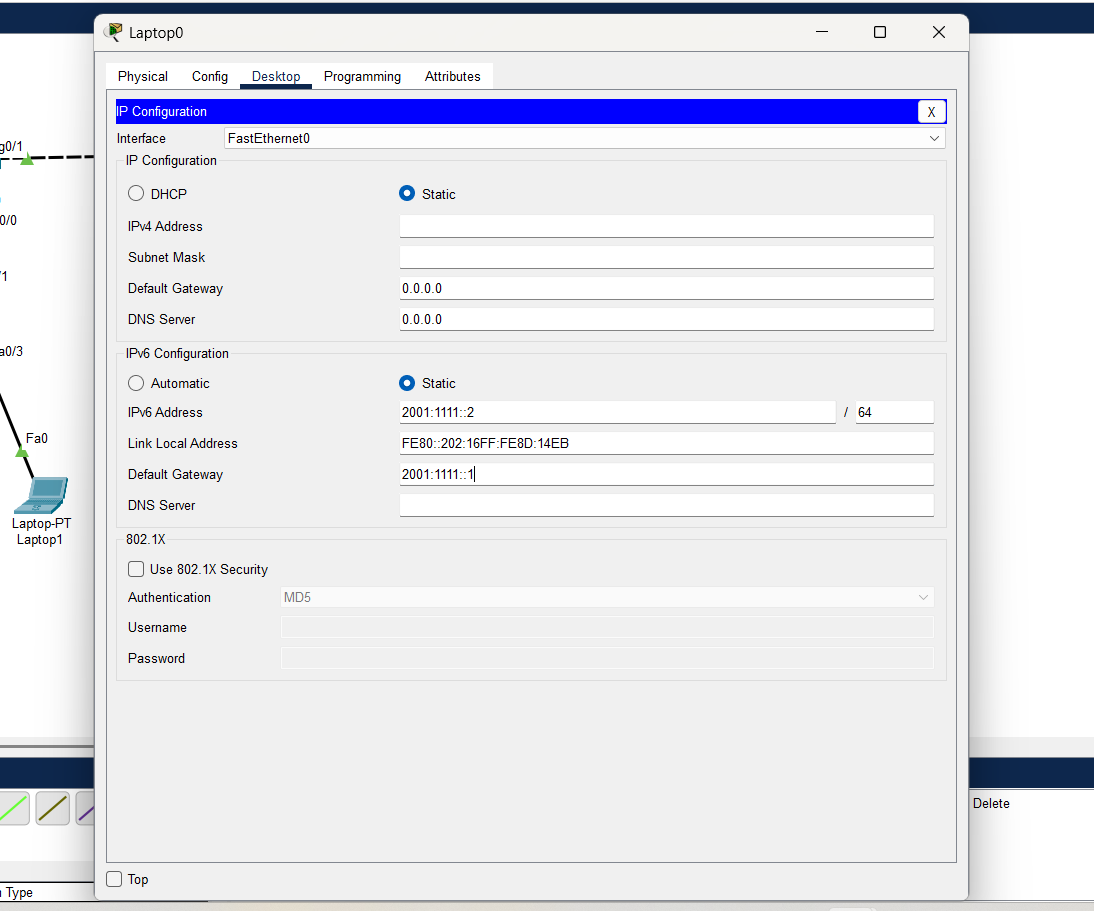
**Router 0:**



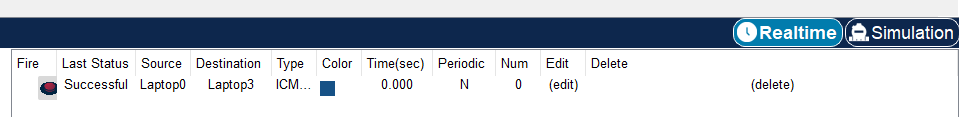
**Router 1:**



**Config IPV6 at each End-Device(Computer/Laptop):**

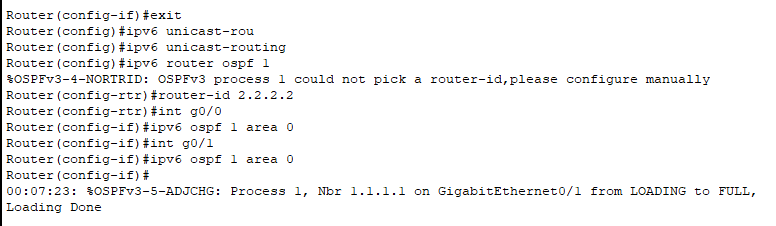


**Final OutPut:**

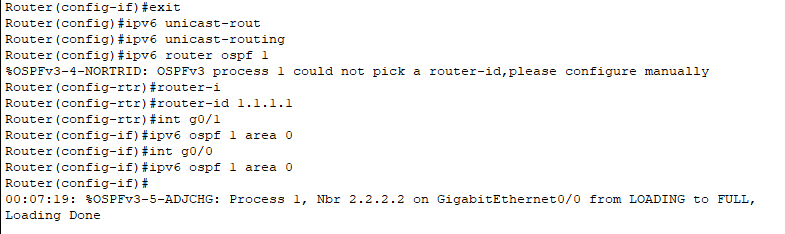


**OSPF version-3(IPV6):**

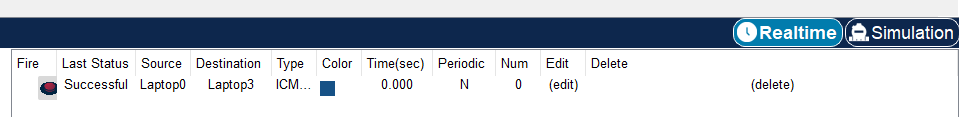
**Router 0:**

****

**Router 1:**

****

**Final OutPut:**

****