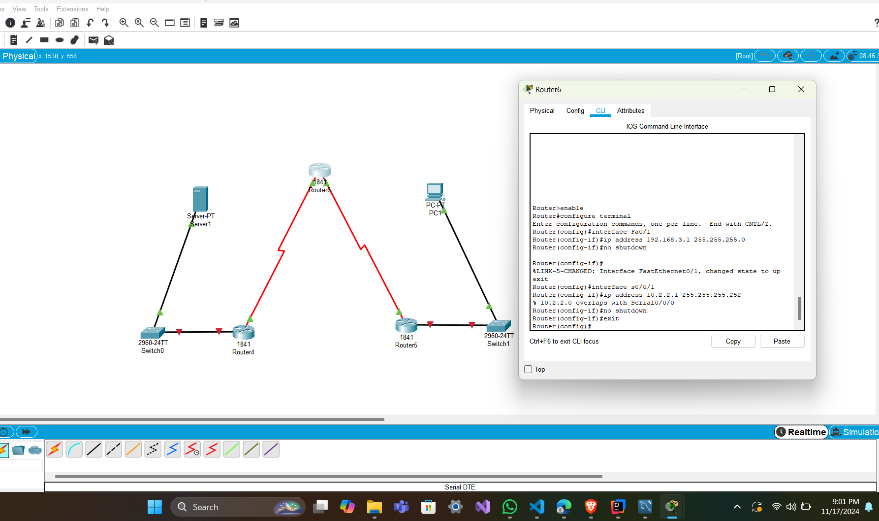
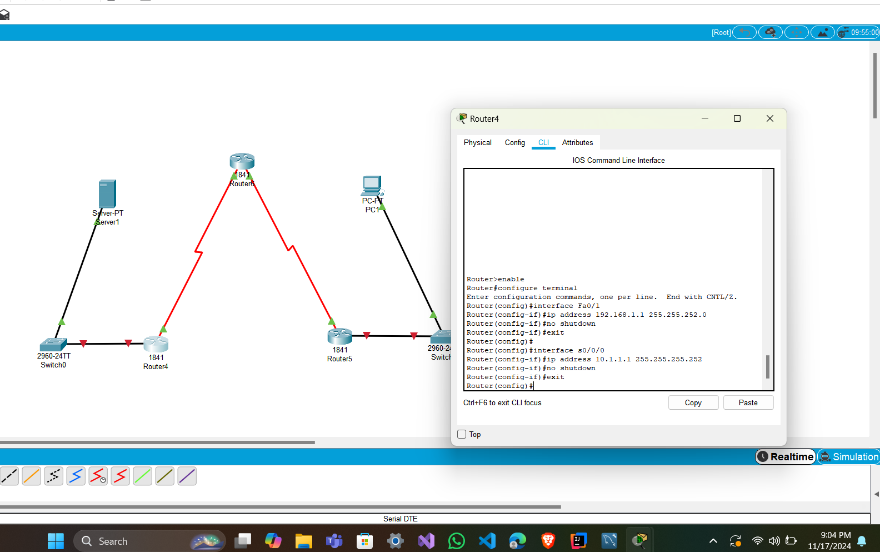
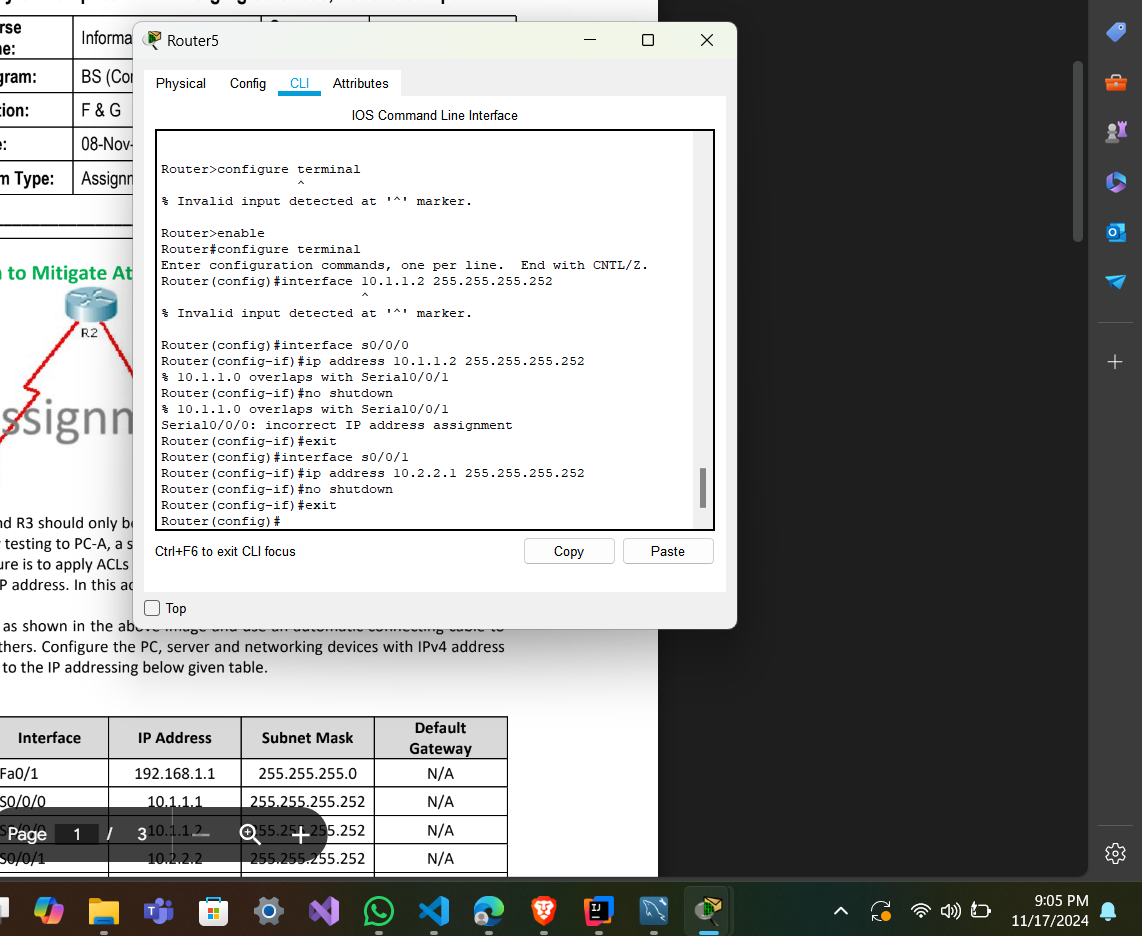
M ABDULLAH NAWAZ

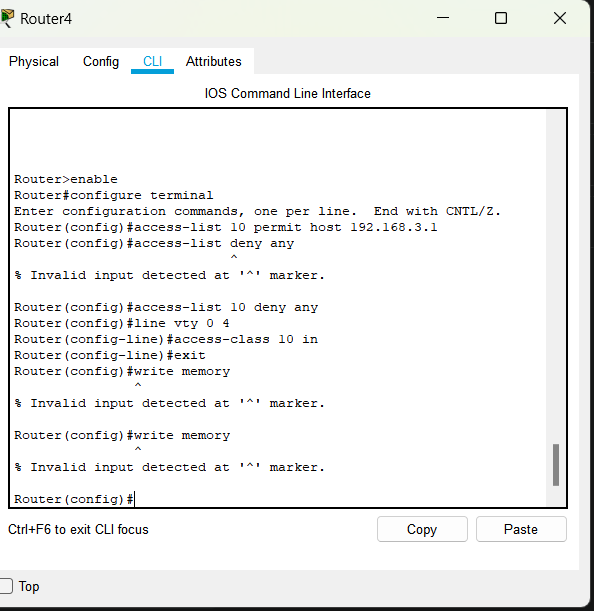
I21-1393

ASSIGNMNET -02

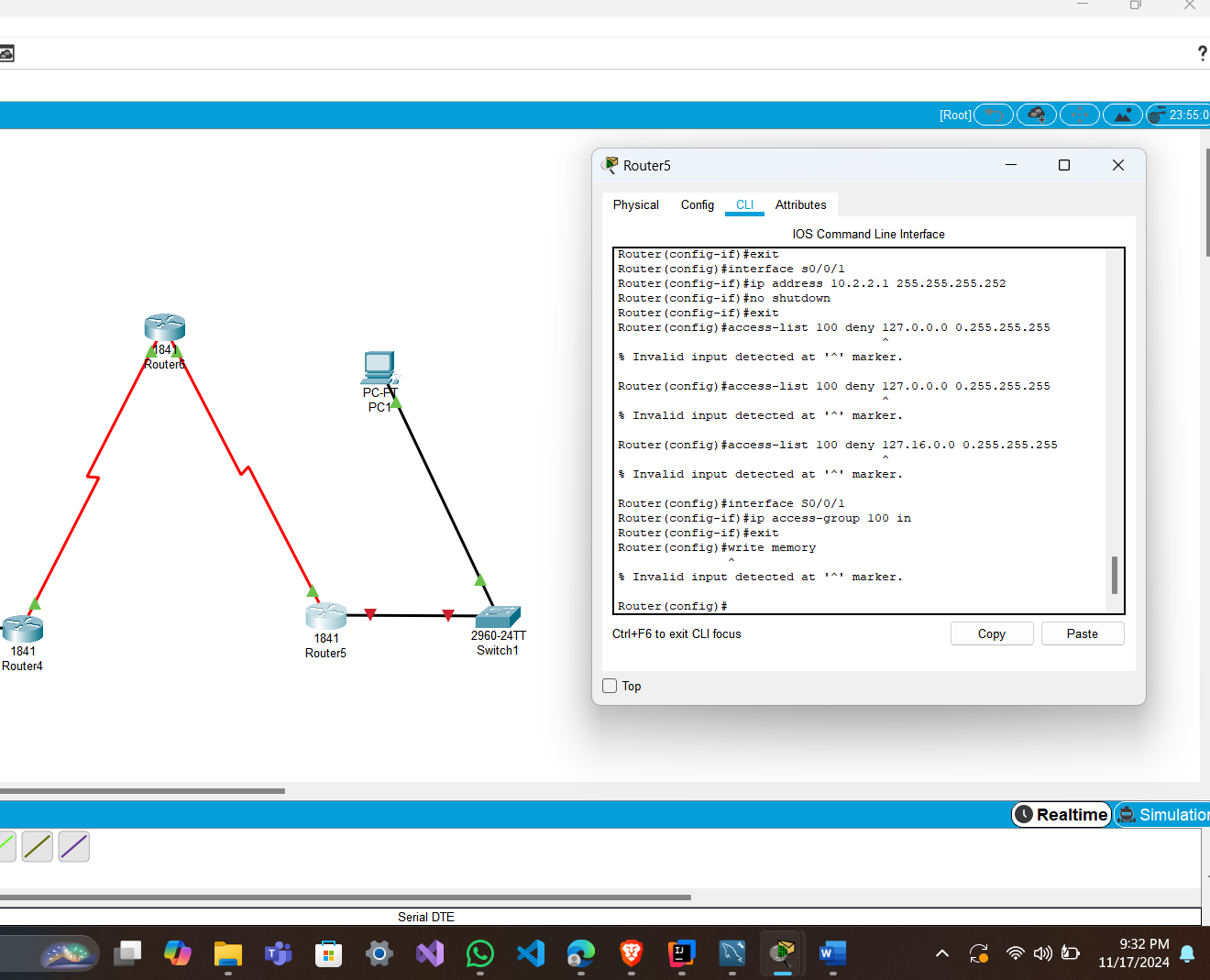
Ip configuration of all the routers  
  
  
  
  
  
  
  
  
  


2-  Configure ACL’s on R1 and R3 to mitigate attacks.

On our it is router 4 and 5   
  
  
  
  
  
  
  
  
  
  
  
  
On router 4

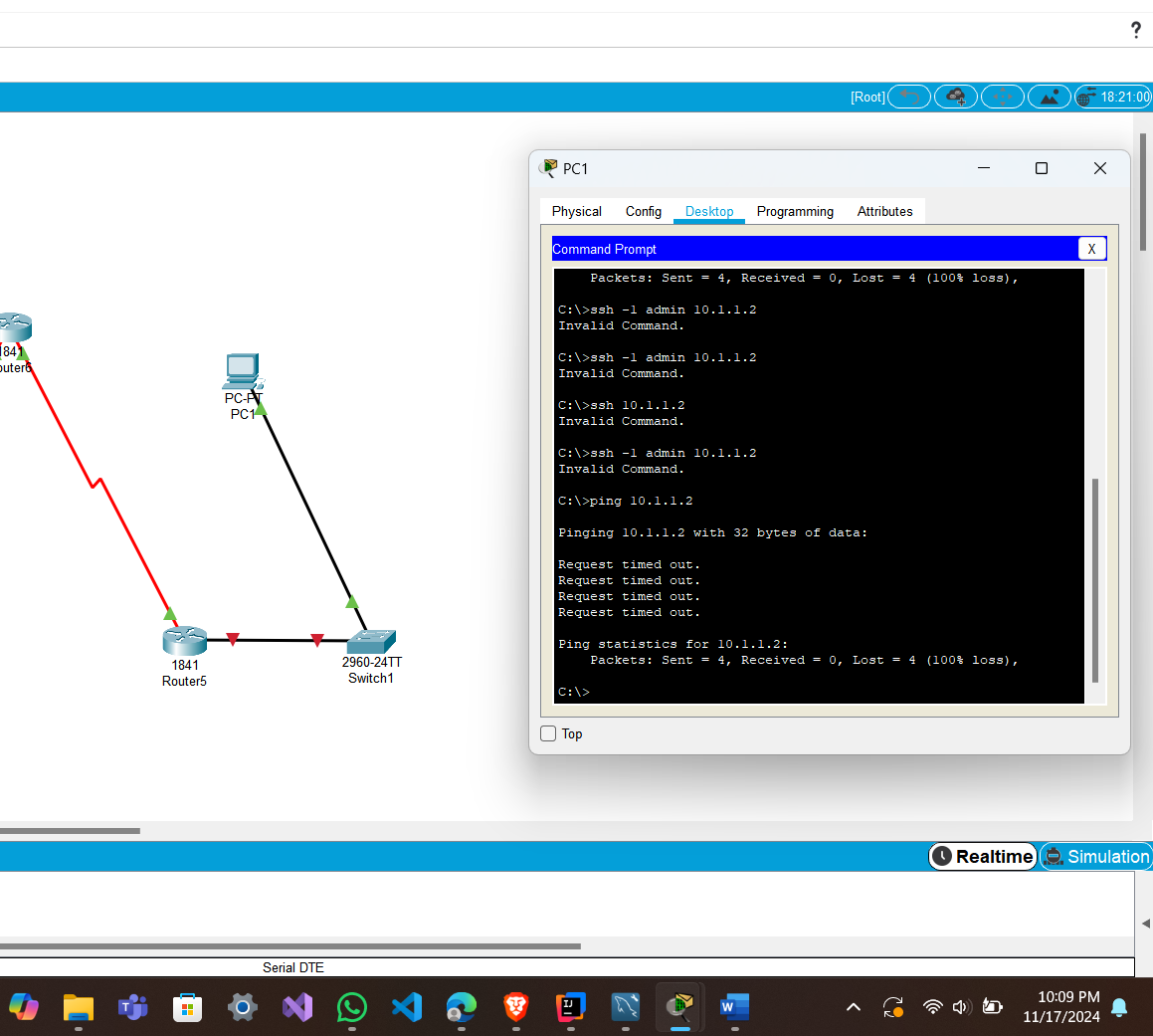


On router 5



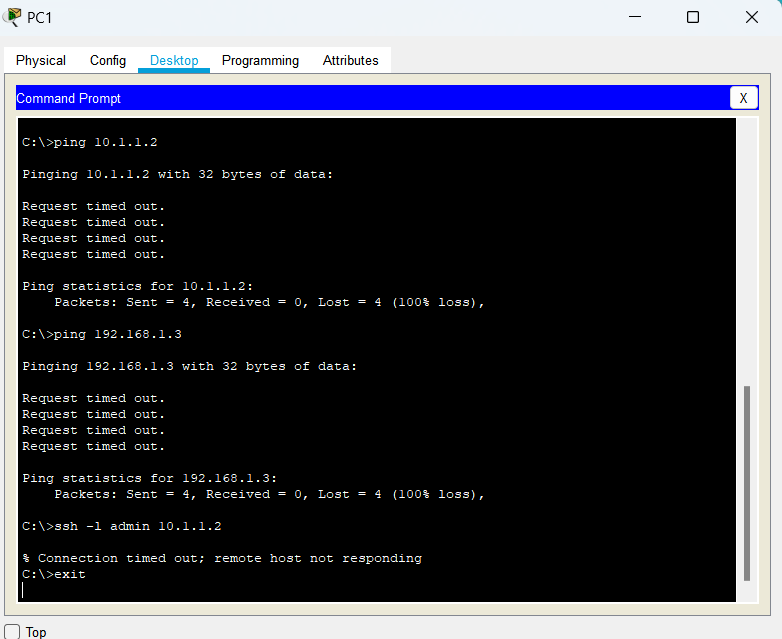
Step 3: Verify ACL Functionality

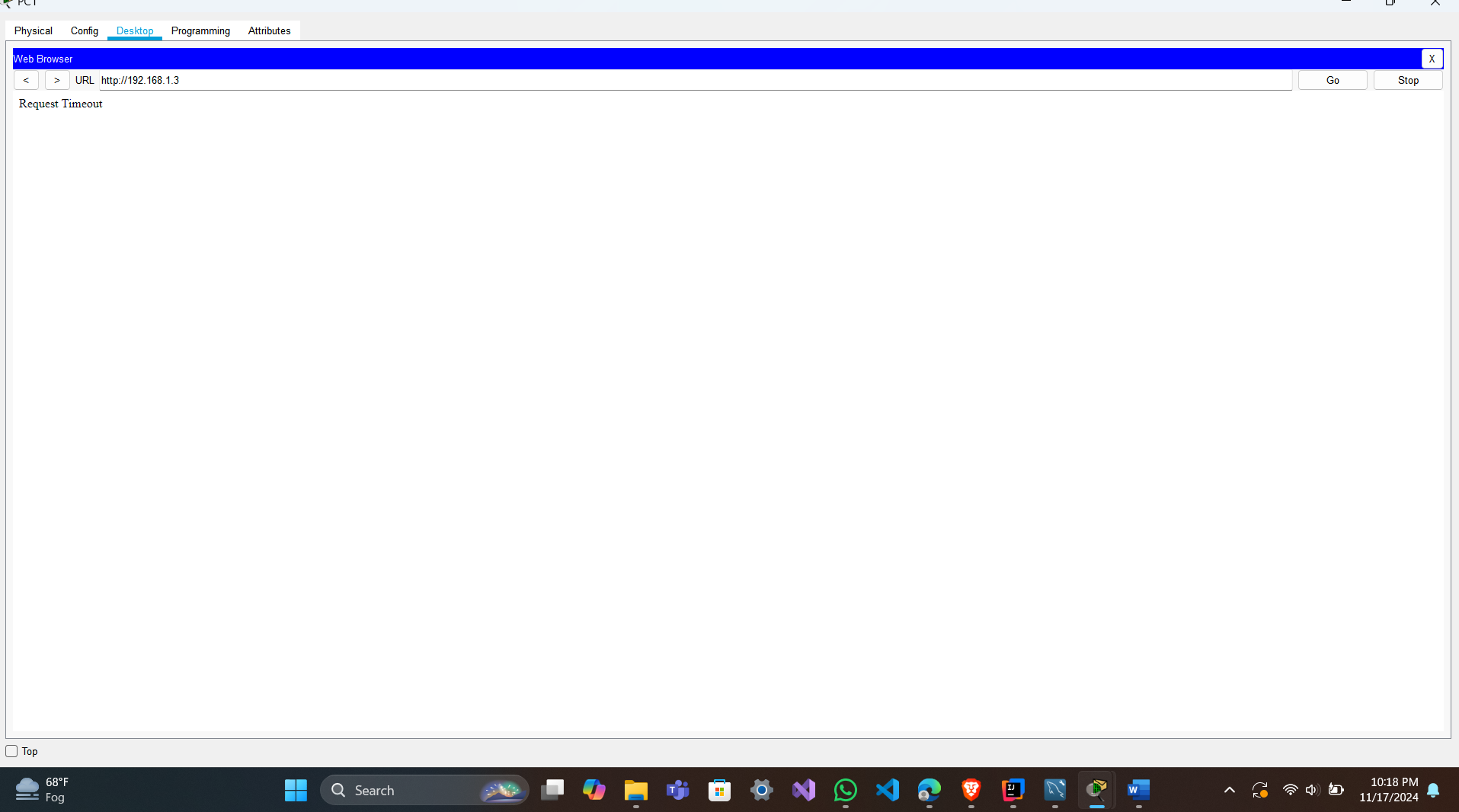
From PC-C

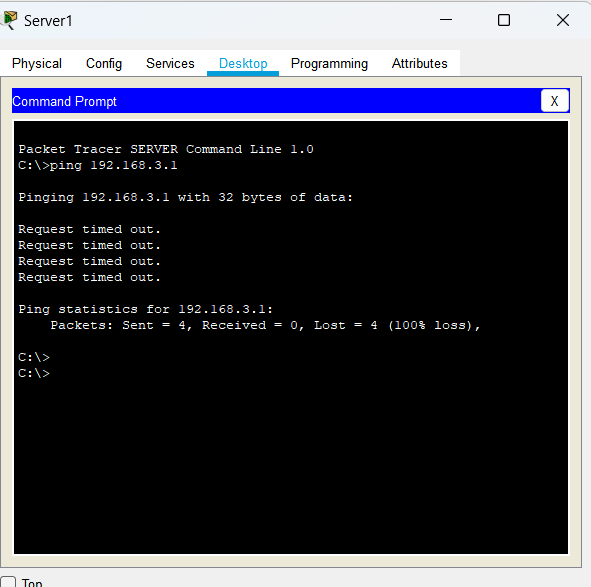


3. Tasks

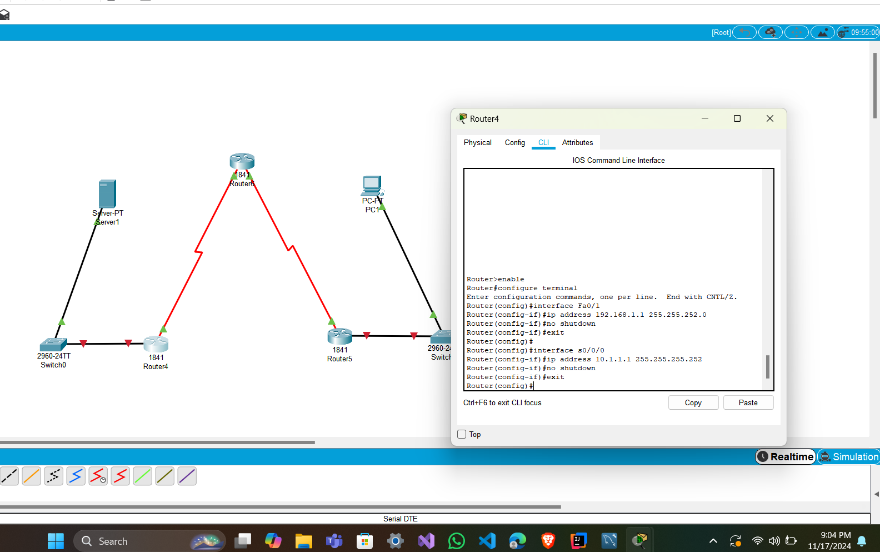
3.1. Verify Basic Network Connectivity



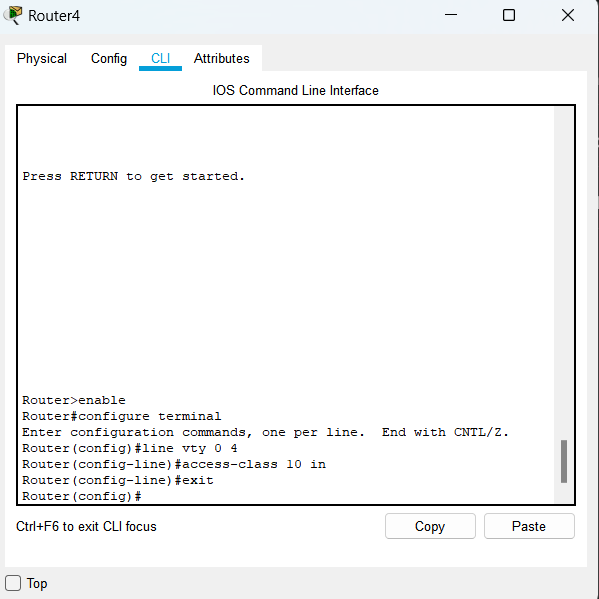


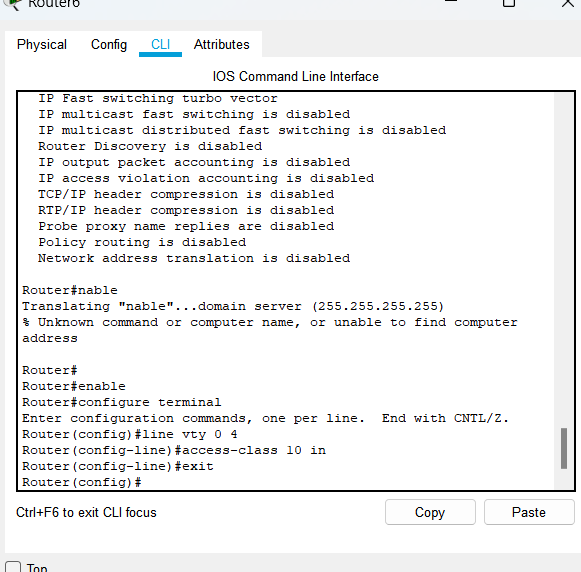


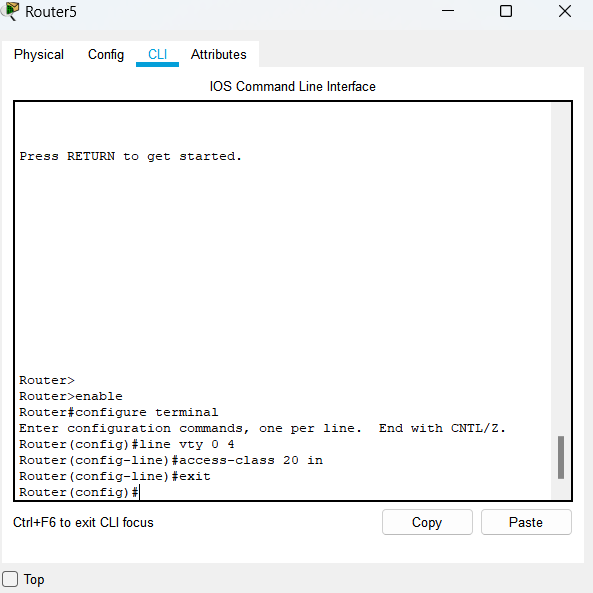
3.2. Secure Access to Routers

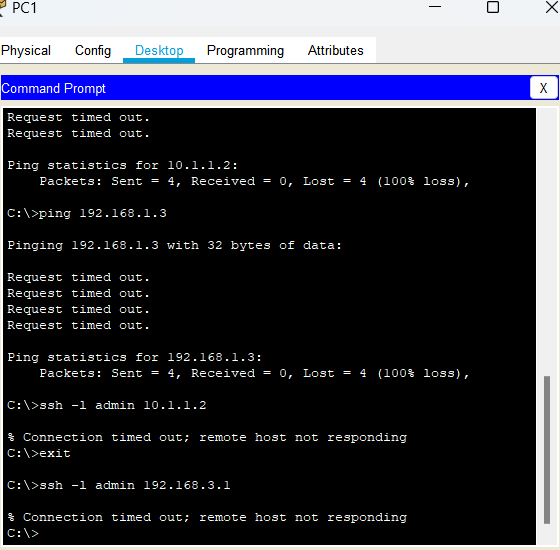


After permit and deny list on all 3 routers continue with the following commands on all 3 routers

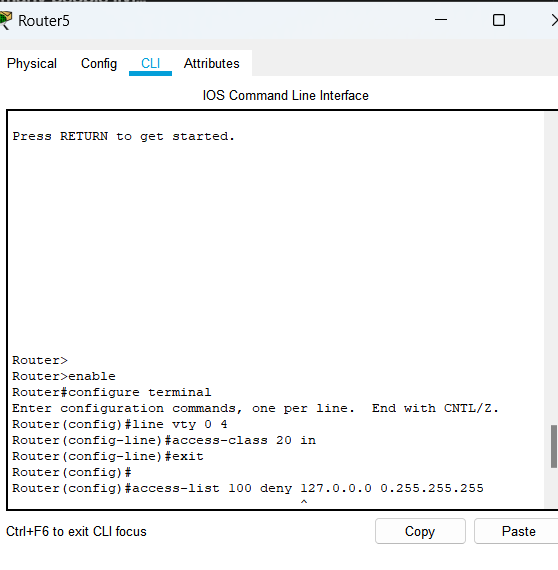


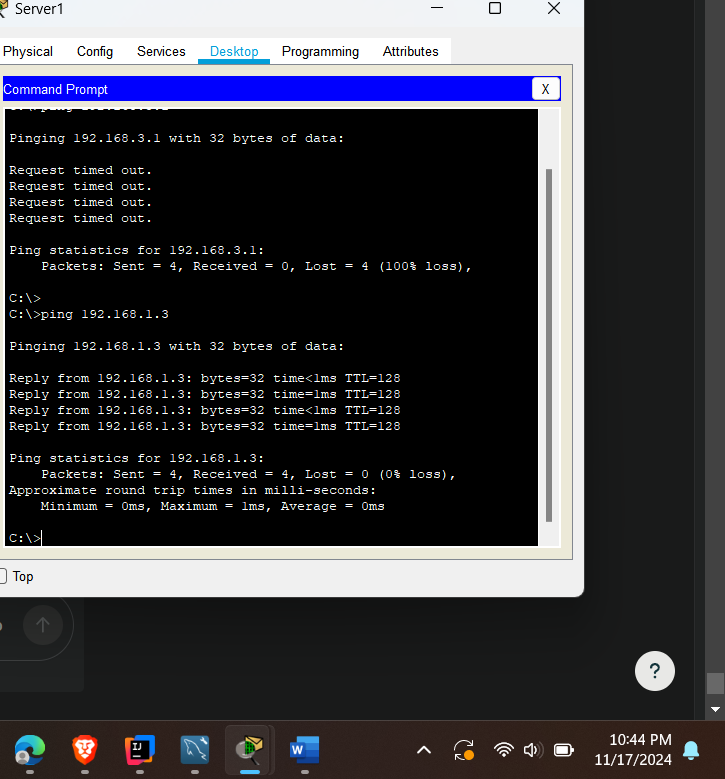




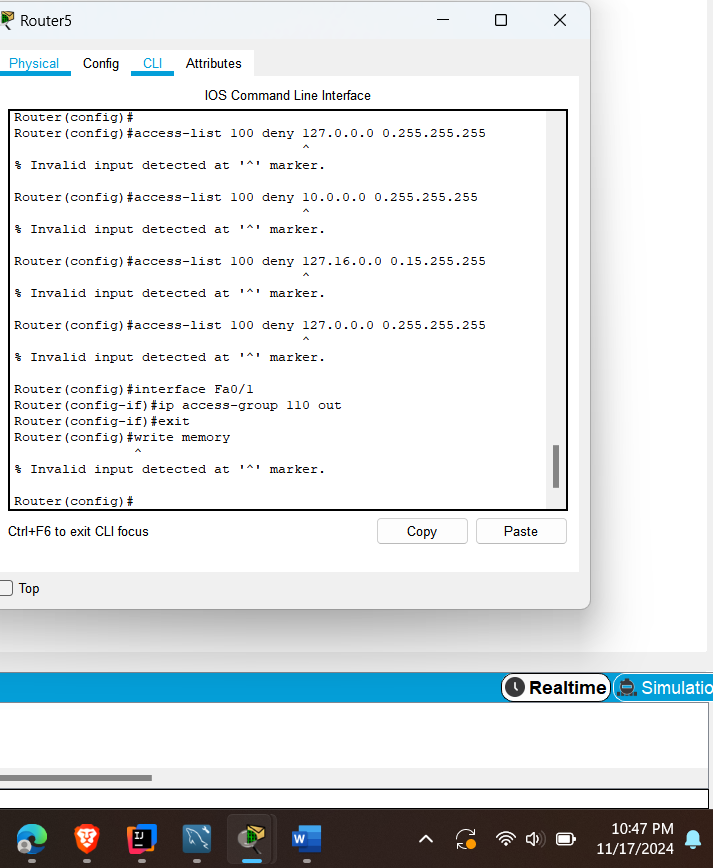


3.3. Create a Numbered IP ACL 100





3.4. Create a Numbered IP ACL 110



3.5. Create a Numbered IP ACL 120  
  
