**Step 1: Start the gNB**

1. **Navigate to the Build Directory:**  
   **sh**  
   **Copy code**  
   **cd ~/UERANSIM/build**
2. **Start the gNB:**  
   **sh**  
   **Copy code**  
   **./nr-gnb -c ../config/open5gs-gnb.yaml &**

**Step 2: Start the UE**

1. **Navigate to the Build Directory: If you are not already in the build directory:**  
   **sh**  
   **Copy code**  
   **cd ~/UERANSIM/build**
2. **Start the UE:**  
   **sh**  
   **Copy code**  
   **./nr-ue -c ../config/open5gs-ue.yaml &**

cat startOpen5gs.sh

This will display the script's content directly in the terminal. Alternatively, you can use less if you expect the file to be long and want to scroll through it:

bash

Copy code

less startOpen5gs.sh

**Example Content of a Start Script**

A typical start script for Open5GS might look something like this:

bash

Copy code

#!/bin/bash

# Start Open5GS services  
sudo systemctl start open5gs-mmed  
sudo systemctl start open5gs-sgwud  
sudo systemctl start open5gs-upfd  
sudo systemctl start open5gs-sgwcd  
sudo systemctl start open5gs-pcrfd  
sudo systemctl start open5gs-amfd  
sudo systemctl start open5gs-nrfd  
sudo systemctl start open5gs-smfd  
sudo systemctl start open5gs-upfd

echo "Open5GS services started."

This script ensures that all the necessary Open5GS services are started in the correct order.

Cd/etc/open5gs/

Ls

Ls -lrt

More \*.yaml

More amf.yaml