Week5: 03.07.23 - 07.07.23

This week we setup a new server with Ubuntu 20.04.6 and deployed t4p4s on to it.

How to install <u>t4p4s</u>

- 1. Install build-essential package sudo apt-get install build-essential
- 2. Make sure re2 library is installed. If not, do the following steps;
 - <u>re2-git-repo</u>
 - git clone https://code.googlesource.com/re2
 - cd re2/
 - make
 - make test
 - make install
 - make testinstall
- 1. Run . ./bootstrap-t4p4s.sh on home directory of server.
- 2. It will successfully install the t4p4s with all dependencies.
- 3. Run cd t4p4s && ./t4p4s.sh %l2fwd to confirm the installation. If the output is T_4P_4S switch running ./examples/p4_14/l2fwd.p4_14 exited normally, the t4p4s is installed successfully.