

Software Define Networking

Lab 4

Programming Data Plane Using DPDK

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Steps

- Get DPDK from
git clone <https://github.com/ACANETS/sdn-course>
- Go in to DPDK directory
cd sdn-course/dpdk-lab
- Use following command to build and run DPDK
sudo su
export RTE_SDK=/home/acanets/Downloads/dpdk-16.07
make
./build/rx_demo -c 0x01

this will run our code on single core and start processing packets.