Compile dpdk

git clone http://dpdk.org/git/tools/dts

1. git clone <http://dpdk.org/git/dpdk>
2. configure hugepage

to reserve 4G of hugepage memory in the form of four 1G pages:

default\_hugepagesz=1G hugepagesz=1G hugepages=16

or:

echo 1024 > /sys/devices/system/node/node0/hugepages/hugepages-2048kB/nr\_hugepages

echo 1024 > /sys/devices/system/node/node1/hugepages/hugepages-2048kB/nr\_hugepages

3. set proxy:

export http\_proxy=http://proxy-prc.intel.com:911

export https\_proxy=https://proxy-prc.intel.com:911

4. export RTE\_SDK=`pwd`

export RTE\_TARGET=x86\_64-native-linuxapp-gcc

make -j 4 install T=x86\_64-native-linuxapp-gcc

dnf -y install numactl-devel

export http\_proxy=<http://proxy-prc.intel.com:911>

git clone <http://dpdk.org/git/dpdk>

DTS config

报错：

/lib/modules/4.13.9-300.fc27.x86\_64/build: No such file or directory. Stop.

安装：dnf install kernel-devel-4.13.9-300.fc27.x86\_64

dnf install elfutils-libelf-devel