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```
HSD_LAB6  boot.bin          project1_tar  u-boot.img      zynq.bit
HSD_LAB7  devicetree.dtb         result.txt    u-boot_proj1.img zynq.cpp
HSD_LAB9  main.cpp              sw_2          uImage          zynq_proj1.bit
zed@debian-zynq:/sdcard$ cp -r HSD_LAB9 ~/random: nonblocking pool is initializd
```

```
zed@debian-zynq:/sdcard$ cd
```

```
zed@debian-zynq:~$ ls
```

```
HSD_LAB7  HSD_LAB8  HSD_LAB9  a.out  hello  hello.c  project1_tar
```

```
zed@debian-zynq:~$ cd HSD_LAB9
```

```
zed@debian-zynq:~/HSD_LAB9$ ls
```

```
Makefile          input.txt  pg034-axi-cdma.pdf
```

```
block_design_dma.tcl  main.c     u-boot.img.nc
```

```
zed@debian-zynq:~/HSD_LAB9$ make
```

```
gcc main.c && sudo ./a.out
```

```
[sudo] password for zed:
```

```
The number of mismatch (dram <--> bram) : 0
```

```
MCPY: 176
```

```
DMA : 70
```

```
zed@debian-zynq:~/HSD_LAB9$ make
```

```
gcc main.c && sudo ./a.out
```

```
The number of mismatch (dram <--> bram) : 0
```

```
MCPY: 175
```

```
DMA : 69
```

```
zed@debian-zynq:~/HSD_LAB9$
```