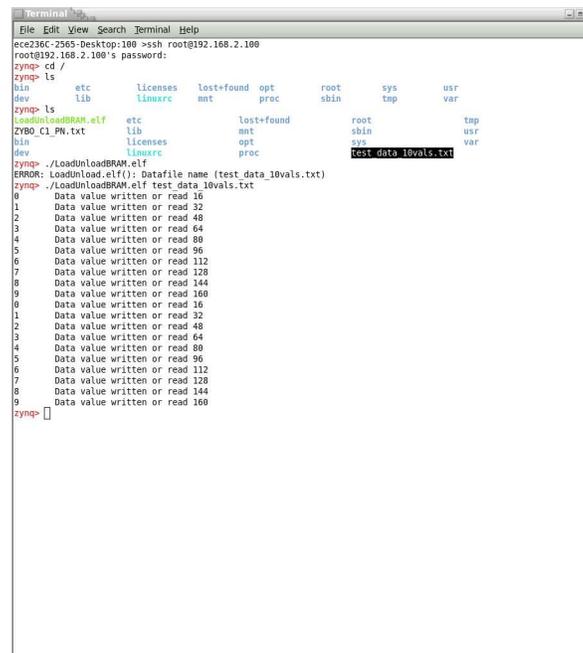


LAB Assignment #0, Part 8, for ECE 522

Description: Create a Screen Snapshot of the output after you have run the GPIO BRAM application on the Zybo board

In this eighth lab, create a screen snapshot of the xterm after you have run the application using GPIOBRAMHardwareDemo video, as shown below, insert the image into a document and upload as a PDF. This will allow me to confirm that you have successfully completed this project.



```
Terminal
File Edit View Search Terminal Help
ece236c-2565-Desktop:100 ssh root@192.168.2.100
root@192.168.2.100's password:
zynq# cd /
zynq# ls
bin          etc          licenses    lost+found  opt          root         sys         usr
dev          lib          linuxrc     mnt         proc         sbin        tmp         var
zynq# ls
LoadUnloadBRAM.elf  etc          lost+found  root         tmp
ZYBO_C1_PN.txt     lib          mnt         sbin        usr
bin                licenses    opt         sys
dev                linuxrc     proc        test_data_10vals.txt
zynq# ./LoadUnloadBRAM.elf
ERROR: LoadUnload.elf(): Datafile name (test_data_10vals.txt)
zynq# ./LoadUnloadBRAM.elf test_data_10vals.txt
0 Data value written or read 16
1 Data value written or read 32
2 Data value written or read 48
3 Data value written or read 64
4 Data value written or read 80
5 Data value written or read 96
6 Data value written or read 112
7 Data value written or read 128
8 Data value written or read 144
9 Data value written or read 160
0 Data value written or read 16
1 Data value written or read 32
2 Data value written or read 48
3 Data value written or read 64
4 Data value written or read 80
5 Data value written or read 96
6 Data value written or read 112
7 Data value written or read 128
8 Data value written or read 144
9 Data value written or read 160
zynq#
```