**CS3377.0W1 Week 3 Lab 3**

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**(Documentation with Terminal Log)**

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│ • MobaXterm 20.2 • │

│ (SSH client, X-server and networking tools) │

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│ → SSH session to dtp180003@cslinux1.utdallas.edu │

│ • SSH compression : v │

│ • SSH-browser : v │

│ • X11-forwarding : v (remote display is forwarded through SSH) │

│ • DISPLAY : v (automatically set on remote server) │

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│ → For more info, ctrl+click on help or visit our website │

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1. **Create new directory for lab 3 and move files from my local computer to this folder**

{cslinux1:~} mkdir cs3377week3lab3

{cslinux1:~} cd cs3377week3lab3/

{cslinux1:~/cs3377week3lab3} ls

hello.c Makefile

1. **Use make to compile the hello.c program**

{cslinux1:~/cs3377week3lab3} make

gcc -o hello hello.c

1. **Check to make sure the program compiled**

{cslinux1:~/cs3377week3lab3} ls

hello hello.c Makefile

1. **Run hello to print “Hello World”**

{cslinux1:~/cs3377week3lab3} ./hello

Hello World