

LABORATORY 2

1] ADDRESS.CPP

- a) Compile and run the program `address.cpp`
- b) What is this program telling you?

2] STRING.CPP

- a) The program `string.cpp` has some syntax errors. Fix these errors and run the program.
- b) Complete the code for the `reverseCase` function.
- c) In order to get a better idea of how `string.cpp` should work I've placed a compiled version on `rerun` in my account. You will need to start a terminal session and then type
`ssh -l your_login_name rerun.it.uts.edu.au`

`your_login_name` is NOT your student number. If you don't know your login name you can find it by going to.

`https://start.it.uts.edu.au/reset`

You will be asked for your password to log into `rerun`. Then type
`/home/glingard/string`
to run the program

3] CLA.CPP

- a) Compile and run the program `cla.cpp`
- b) Make sure you understand how it works.

4] WORKSHOP EXERCISE

- a) Complete your version of `diamond` from workshop 2.