

# Labwork Week 2

## Part 1 - Make

Recreate the make examples from today's lecture slides.

There is starter code on webcourses. (Make\_Starter.zip)

GDB

## Part 2 - Install GDB

Try to step through the code example in Part 1

## Part 3

Use GDB to try to see why the program is not operating as expected.

(Note: try to use GDB to trace where the problem is, it should be easy to see by just looking at the code)

## Part 4

Create a simple tutorial to show how to perform basic debugging with GDB.

(Hint: try to use the DGB techniques listed in todays slides)

Requirements:

- Create a c program to demonstrate the debugging process/techniques.
- Create slides or a document explaining your tutorial.

Ask one of your classmates (or Jonathan) for some feedback on your tutorial

## Part 5

Install DDD, try to perform the tasks listed in your tutorial using the DDD GUI