Setting up your project

- 1. Determine which team member is going to manage the Gitlab project. The manager should perform the steps that follow.
- 2. Log into https://gitlab.cs.cf.ac.uk
- 3. Create a new project. Use a name like CMT1202-2018-Team-<TEAMNUMBER>
- 4. There will be a warning at the top of the screen that you need to add an SSH key to your project. Follow the included link to create and add the key.
 - Note: The instructions use xclip to copy the key from the file into the clipboard. If your system does not have the xclip package installed, open the file id_rsa.pub in gedit and copy and paste the key from there.
- Load the key you have just created into ssh-agent by running ssh-add <KEYFILE>

in the terminal.

- 6. Return to the project screen by clicking on Projects -> Your Projects.
- 7. Add all project members via Settings -> Members. Investigate the different roles and select suitable ones.
- 8. Follow the "Git global setup" instructions.
- 9. Follow the "Create a new repository" instructions on the project screen to create a new repository.
- 10. Experiment with different branches and with adding, committing, and pulling files to/from branches and repositories.