Lab 1 – DevOps Labs

**Part 1 – Plan and research a CI CD Pipeline**

Within your teams you should research technologies and tools you can use within your own ideal CI CD pipeline.   
You should create a diagram where you outline which software’s’ and programs you should be using for each section ([miro lite](https://miro.com/online-whiteboard/%20) is pretty good without an account) as well as a quick pro and con for each software.   
  
Your CI CD pipeline should include the following:

* CI Server
* Version Control system
* Containerisation System
* Project Management board
* Deployment

You should provide documentation and be ready to show a ‘presentation’ of your work to present to the rest of the group.