Lab 2- Setting up a Jenkins job

In this lab, you will set up a simple, parameterised Jenkins job.

- Create a new Jenkins project called "Lab 2" (freestyle)
- Choose any of your projects from <u>GitHub</u>
- Enter some information about the project into the Project url field,
 for the GitHub project option
- Set a String Parameter for the job:
 - Set the NAME field to be VERSION
 - Set the Default Value of the field to be 0.1.0
 - o Set the Description of the field to be Version of the application to build
- Select the Save button (you will be redirected to the job's page)
- Select Build with Parameters. You should then see the parameter that you configured
- Select Delete Project and confirm the deletion

Note that if your repository is private, you will need to generate a personal access token for the for your user account within GitHub, and then use that token as the password (with any username) when Jenkins is retrieving the source code.

[Your user | Settings | Developer settings | Personal access tokens | Generate new token -> full private repo access]