

Assignment 3: Docker

Marking Schedule

IN720 Virtualisation

Submitted by

1 Serves the page

20 marks (10 marks for a 502 error)

2 Compose file

- Services (20 marks)
- Network (5 marks)

(Also -1 for incorrect version number)

3 Containers

Each container should correctly pull and run, and the Docker Hub repository should be set up correctly (if applicable).

- redis (5 marks)
- flaskapp (10 marks)
- nginx (10 marks)

4 Flask app image autobuild

10 marks

5 Flask app image build context

20 marks