**A picture containing text, clipart, vector graphics

Description automatically generated**

**Current Trends in Software Engineering**

**SE4010**

Week 10 Lab

IT19132310

Hettiarachchi L.S

**Task 01**

Docker login

Graphical user interface, text, application

Description automatically generated

**Task 02**

Docker run nginx server

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Edit index.html using interactive terminal

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Delete the Docker container

Graphical user interface, text

Description automatically generated

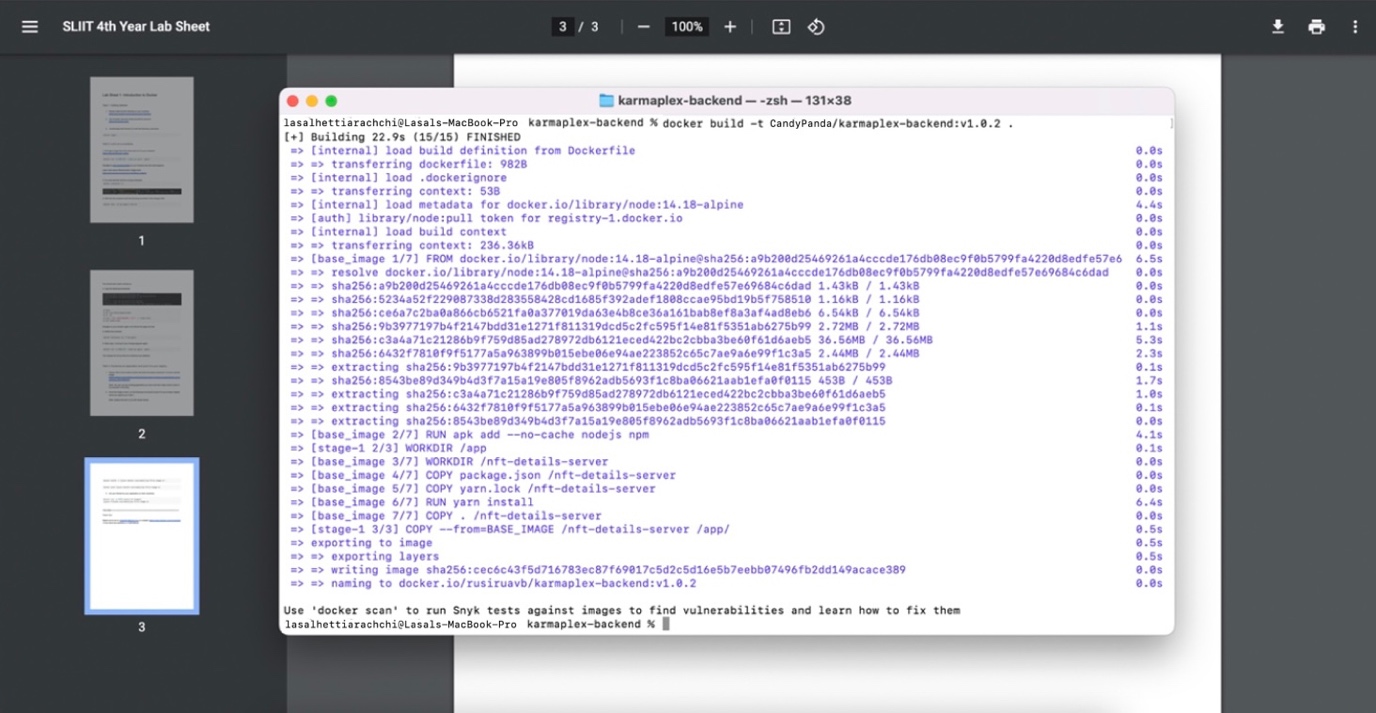
**Task 03**

Clone git repository

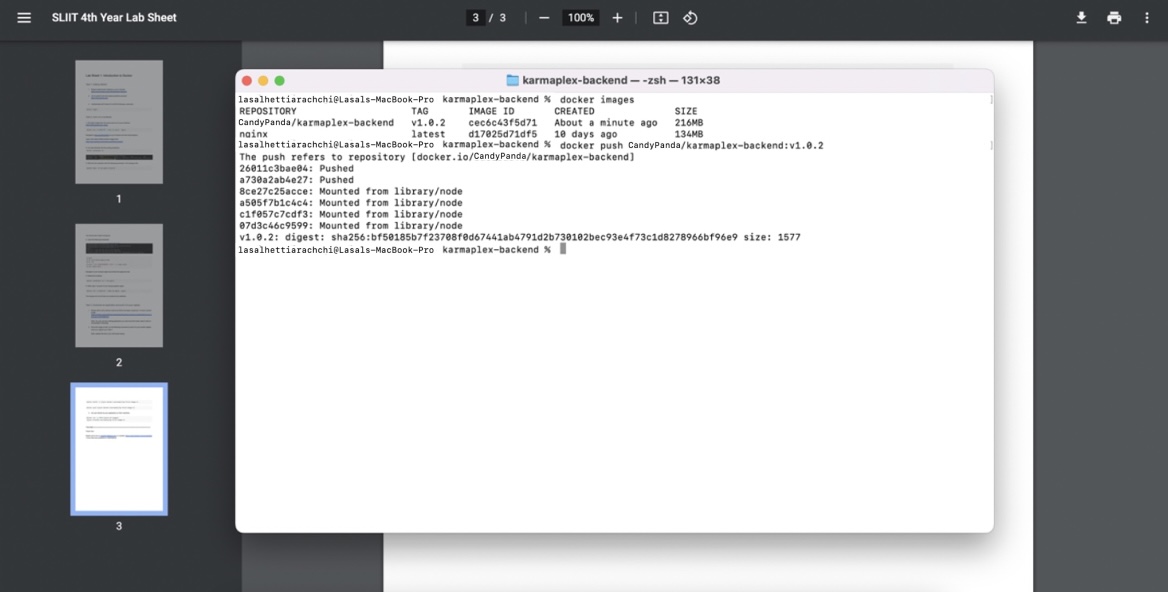
Graphical user interface, text

Description automatically generated

Building Docker image



Push image to Docker Hub



Run the pushed Docker container

