Team3 Introduction:

Topics:

1. Environment Setup

- Aws

- ssh client ( putty, mobaxterm,gitbash,vscode)

- text editor( sublime text,vscode,notepad)

2. Systems requirement and applications needed

- Good performance computing Systems

- Stable internet connections

3. Introduction to computer Systems

Introduction to computer systems:

- RAM ---> Random Access Memory

RAM is use to temporal data storage

- CPU --> Central Processing Unit

- Storage --> use to permenently store data

4. Introduction to Operating Systems

- What is an operating system?

ans: An operating system is a piece of code written in a specific programming language which is use to manage

computer resources.

An operating system is a multi-task code

- what is an application?

Ans: An application is a piece of code written in a specific programmming language that does a specific

task

- what is a server?

Ans: A server is a super computer that comes with extra processing powers

- EC2 --> Elastic Compute Cloud

- VM ---> Virtual Machine

- EC2 instance