SYSTEM REQUIREMENT

1 HARDWAYE REQUIREMENT

- > Laptop/PC.
- Internet Connectivity in Laptop/PC
- ➤ OS installed in Laptop/PC
- > RAM/ROM in Laptop/PC.
- > Input devices

2 SOFTWARE REQUIREMENT

- > Internet Browser
- > Visual Code / Source Code
- > AWS account

2.1 AWS Console

List of AWS services used:

- o AWS EC-2
- AWS Load Balancer
- o AWS R-53
- AMAZON CERTIFICATE MANAGER
- AWS CloudFront

2.1.1 <u>AWS EC-2</u>

o Ubuntu Instance configured with

MYSQL

PHP

APACHE SERVER

PHPMyAdmin

- o Elastic IP associated with Ubuntu Instance
- 2.1.2 AWS Load Balancer
- 2.1.3 Amazon Certificate Manager
- 2.1.4 AWS CloudFront
- 2.1.5 <u>AWS R53</u>