# WAPH-Web Application Programming and Hacking

Instructor: Dr. Phu Phung

Project Topic/Title - Mini Facebook

## Team members

1. Phani Gopaluni, gopaluna@mail.uc.edu



- 2. Koppula Rohith, koppulrh@mail.uc.edu
  - rohith's Headshot
- 3. Sravan Kumar Bhavana, bhavansr@mail.uc.edu





### **Project Management Information**

Source code repository (private access)

Project homepage (public)

#### **Revision History**

Date	Version	Description
24/03/2024	0.1	Sprint 0

#### Overview

- In this team project, we are going to develop a mini facebook application with minimal featuers such as posting and commenting.
- Sprint 0 Tasks
  - Setup Code Repositories
  - Create SSL Certificates and Configure the Server
  - Replicate Lab 3 and Modify it per Lab 4 Requirements.

## System Analysis

**High-level Requirements** 

**Database** 

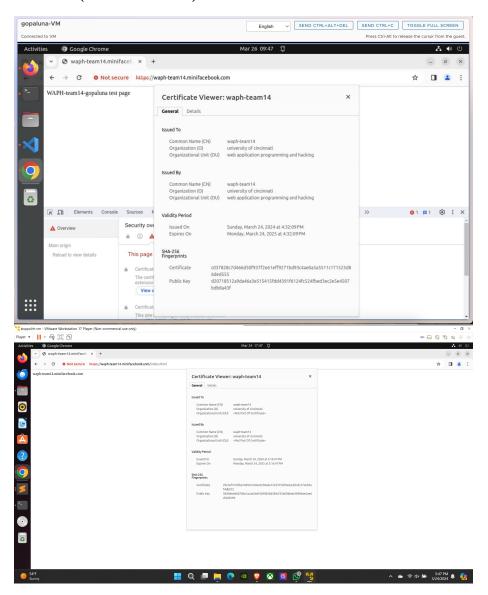
User Interface

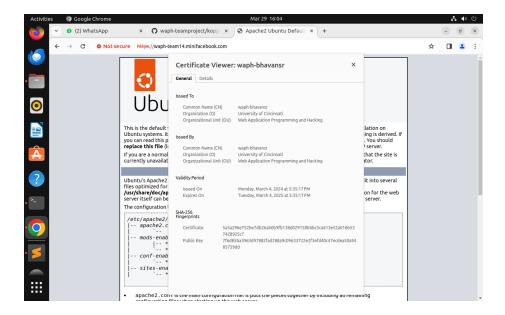
# Implementation

• Created private key and certificate for our local web server and a database for the project.

## Security analysis

## Demo (screenshots)





#### Software Process Management

#### Scrum process

#### Sprint 0

Duration: 22/03/2024-26/03/2024

#### Completed Tasks:

- 1. Finished setting up ssl certificates and creating the local domain for waphteam 14. minifacebook.com
- 2. Created a sample index.html file in the root directory of this new domain.

#### **Contributions:**

- 1. Member 1, 5 commits, 4 hours, contributed in generating database and reprository and ssl key's and certificate and sample html file.
- 2. Phani Gopaluni, 3 commits, 4 hours, contributed in generating sample.html file and editing README.md
- 3. Member 3, x commits, y hours, contributed in xxx
- 4. Member 4, x commits, y hours, contributed in xxx

## Appendix

Include the content (in text, not as images) of the SQL files and all source code of your PHP files (with the file name).