

WAPH Team Project – Sprint 0 Submission

Team Number: 12

Sprint 0 Date: July 29, 2025

Project Topic: Sprint 0

Team Members

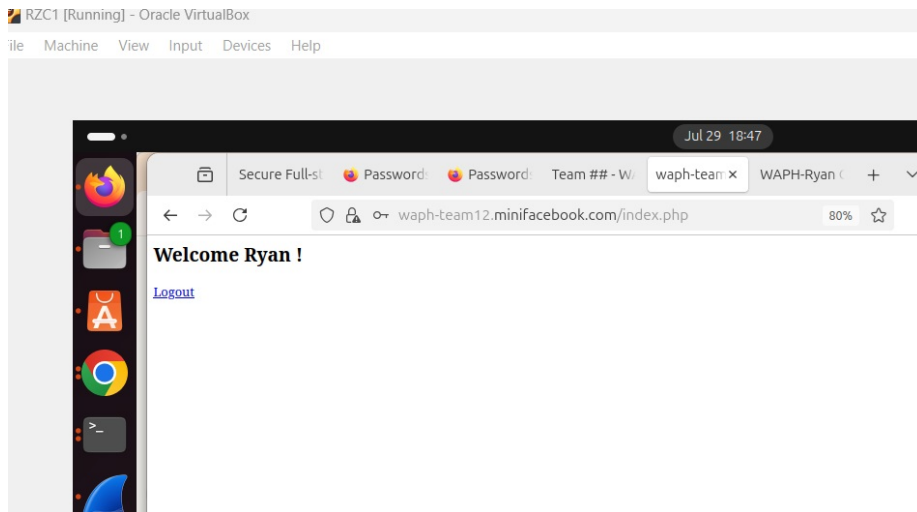
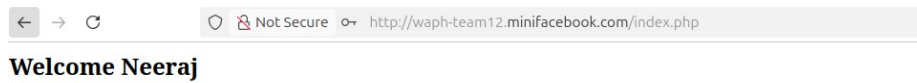
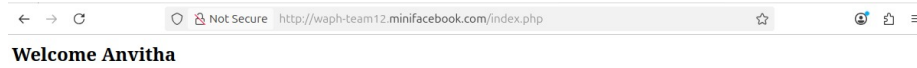
Name	Role	GitHub Username	Personal Homepage Link
Anvitha Battineni	Team Lead, Frontend Dev	battinenia1	Project 1 Homepage
Neeraj Akhnoor	Backend Developer	akhnoorn1	Project 1 Homepage
Ryan Cheng	Security Analyst	4chengr	Project 1 Homepage

Completed Sprint 0 Tasks

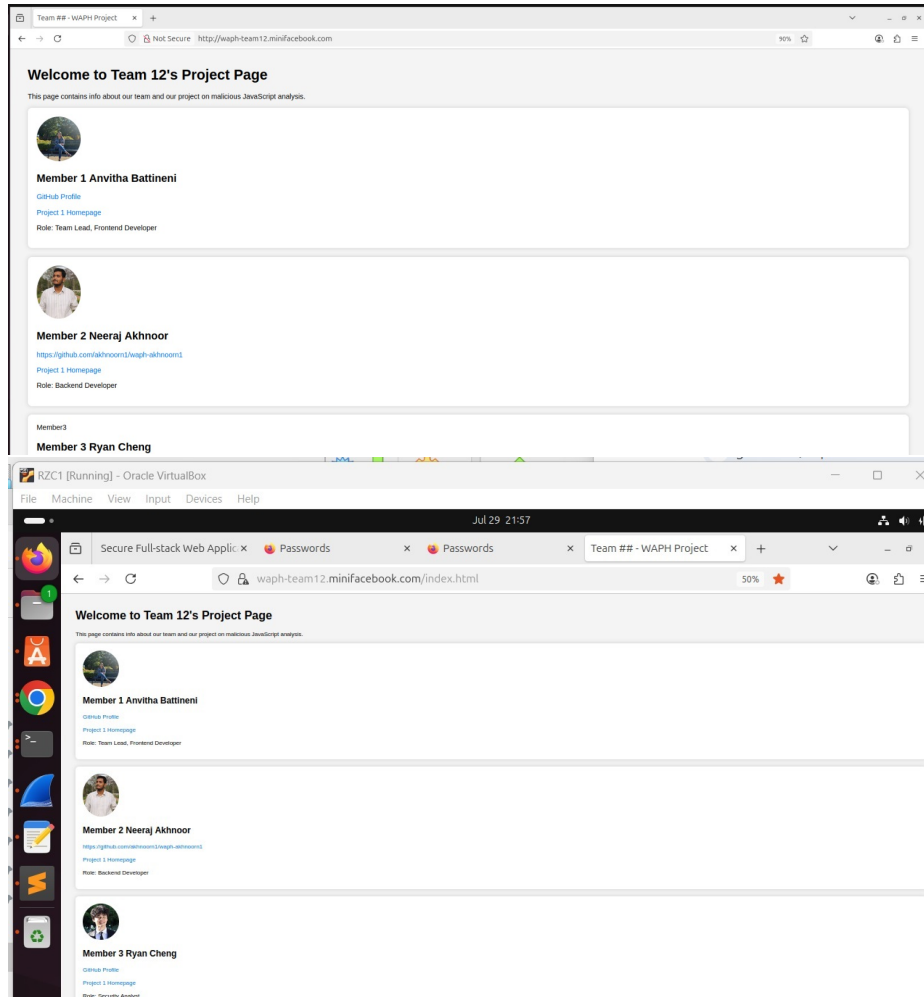
- Configured Apache for HTTPS with domain: <https://waph-team12.minifacebook.com>
 - Configured `/etc/hosts` for local domain mapping
 - Designed and imported team MySQL database with `team12` user
 - Copied and revised Lab 3 code:
 - Integrated Lab 4 security updates
 - Database-connected login using `checklogin_mysql()`
 - Created `index.html` with team member details and Project 1 links
 - All pages hosted and accessible via HTTPS local domain
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Screenshots

Login System Working (on HTTPS domain)



Index Page on Team Domain



Sprint 0 Contribution Summary

- **Anvitha Battineni** (Team Lead, Frontend Developer):
Set up team repositories, generated and configured SSL keys, implemented the HTTPS setup, and designed the `index.html` page. Coordinated all commits and finalized the login system integration. Helped test the HTTPS login flow and provided supporting screenshots.
- **Neeraj Akhnoor** (Backend Developer):
Created the MySQL database and user, wrote SQL scripts for schema and data, and tested PHP-MySQL login connectivity. Configured Apache for

HTTPS, validated SSL placement, and reviewed the PHP login code for security.

- **Ryan Cheng** (Security Analyst): Enhanced security by implementing secure session configuration, added a sample user to the database, improved the login form to include a real-time digital clock functionality and server-side timestamp display, enhanced the team's basic form by adding HTML structure, JS timing features, etc.
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