



## INTERNSHIP WEEKLY REPORT

HOST TRAINING ESTABLISHMENT: Department of Information Technology

Week4: February 26, 2024 – March 01, 2024

**STUDENT NAME: LYKA ANN C. CASITA, SHANE YVONNE F. CUNANAN**

Number of hours worked for the week: **40 hours**

Total number of hours worked since start of First Week Internship: **152 hours**

### A. ACTIVITIES/DUTIES/FUNCTIONS PERFORMED

#### February 26, 2024

- The trainees are currently working on their capstone project, testing and debugging it and closely analyzing its functionality and design for efficiency. They are also examining the project's design components, including layout, color schemes, and visual elements, to make sure they meet the objectives of the project and improve user interaction.

#### February 27, 2024

- The trainees used FileZilla, an FTP (File Transfer Protocol) client, to access the faculty profile source code, which was stored on a remote server. This access was required so that they could update or modify the codebase as part of their project requirements.

#### February 28, 2024

- The trainees had trouble connecting to the server `ftp://clsu-ovpaa.edu.ph:21` via FileZilla. They received an error message from FileZilla, which indicated that something was not working properly. They also looked into any possible network or firewall issues that could be causing the problem.
- Trainees successfully accessed the Faculty Profile Information System and downloaded the source code required to begin system enhancements.

#### February 29, 2024

- Trainees started to run the project in command prompt, they run the necessary commands to launch the Laravel Application. After project launching, they start testing activities to evaluate various aspects of the system's performance. During testing, trainees interact with different features and functionalities of the Laravel project, ensuring that the features work properly and identifying any potential issues or bugs that need to be fix.

#### March 01, 2024

- The trainees are assigned the task of reviewing the system's source code in order to get familiarize with its different parts. This involves reviewing the codebase in order to understand how different parts of the system are structured and interact with one another.

### B. KNOWLEDGE GAINED

#### 1. What new learnings were gained during the week?

- They learned the value of testing and debugging to ensure the functionality and efficiency of their capstone project and faculty profile information system. They also improved their ability to analyze design components such as layout, color schemes, and visual elements in order to improve user interaction and meet project objectives more effectively. Troubleshooting connectivity issues with FileZilla taught them valuable skills in identifying and resolving technical challenges related to server access and FTP client usage.
- Trainees gained hands-on-experience running Laravel project in command prompt and evaluating Laravel project.



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2. What skills were developed/enhanced?

- They improved their testing and debugging skills, allowing them to identify and correct errors in their project more efficiently.
- Their experience in running, testing, and reviewing the Laravel project's source code enhanced their knowledge in Laravel and improved their familiarity with its framework.

### C. PROBLEMS ENCOUNTERED

1. What problems have you encountered this week?

- The trainees encounter errors while accessing the faculty profile information system in the FileZilla server; they are unable to connect to the server of Faculty Information System; and they have problems installing the FileZilla client; the installation operation did not complete successfully because the file contains a virus of potentially unwanted software.

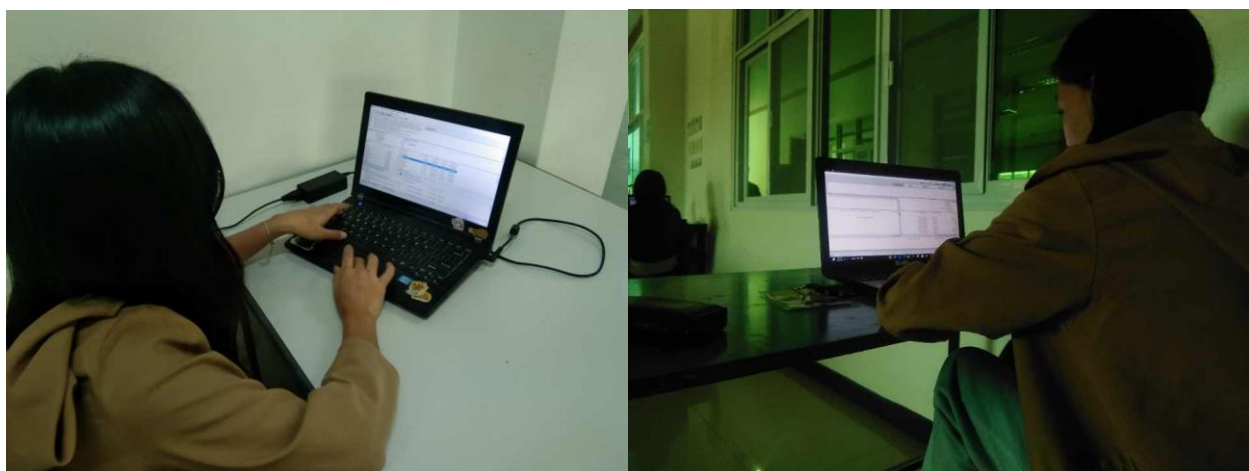
2. How did you handle the problem?

- Trainees installed the FileZilla client to access Faculty Information System with the help of Mr. Almarc, who handles the system. They also configured their device security in Windows to install the client.

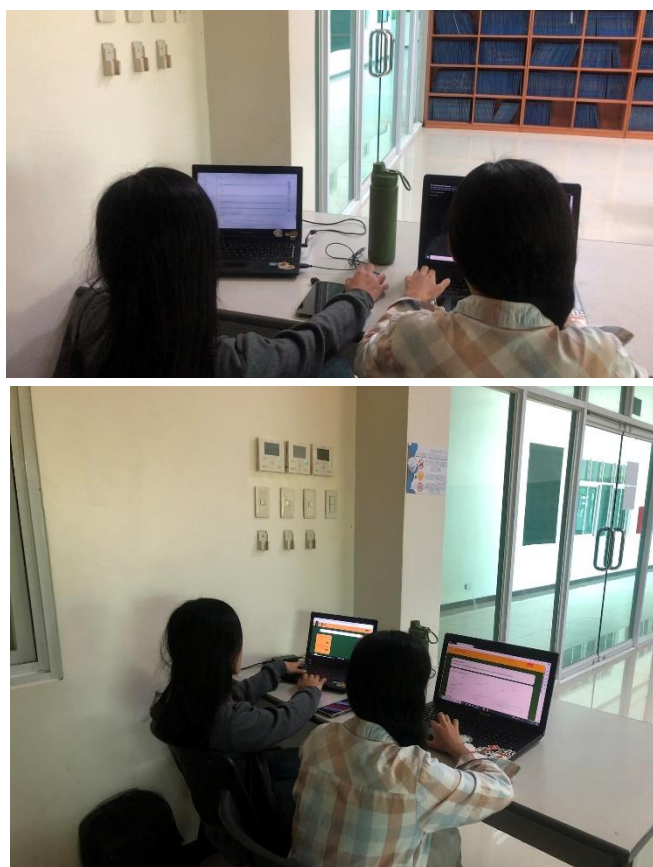


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**D. PHOTO DOCUMENTATION FOR THIS WEEK OF THE ACTIVITIES PERFORMED FOR THE WHOLE WEEK** (at least include 2 to 4 pictures of your weekly activity for this week, each picture has label of what you are doing)



*Figure 1: Fixing the error to access Faculty Information System and installation of filezilla client.*



*Figure 2: Running the Laravel project in command prompt, testing the system functionality, and reviewing the system code components*



Central Luzon State University  
COLLEGE OF ENGINEERING  
Department of Information  
Technology



## INTERNSHIP WEEKLY REPORT

Prepared by:

LYKA ANN C. CASITA

**Student Name and Signature**

OJT IT Student

SHANE YVONNE F. CUNANAN

**Student Name and Signature**

OJT IT Student

\_\_\_\_\_  
Date

Conformed by:

DR. KHAVEE AGUSTUS W. BOTANGEN

**Supervisor's Name and Signature**

Department Head

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Date