

## Bi-MONTHLY REPORT

for the Month of March  
from 1 to 31, 2023

Trainee's Name : **JO-MAR A. MACARAEG**

Company : **TARLAC AGRICULTURAL UNIVERSITY**

Department : **DEPARTMENT OF COMPUTER STUDIES – COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

Activities	Date	Output	Status
➤ Making a template page for admin and users.	March 01, 2023	Frontend admin and users home page also the other user interface inside their pages.	Completed
➤ Making the backend of the login system of the system and the user interface for the student home page.	March 02, 2023	Time in and Time out function for student users.	Completed
➤ Preparing a design for the file management system we will be developing, including the user interface.	March 03, 2023	Make a file management system.	Completed
➤ Creating a backend for adding templates to the user's home page.	March 06, 2023	Users should be able to generate a template in home page.	Completed
➤ Program a function for creating new folders and uploading files.	March 07, 2023	Users should be able to create sub folders and upload files.	On going

➤ Program a function for creating new folders and uploading files.	March 08, 2023	The user should be able to create a sub folder in the parent folder and also be able to add a file inside.	On going
➤ Presenting the system progress. ➤ Learning recursion function to be apply in our system.	March 09, 2023	We must be able to present our system's progress to our supervisor.	completed
➤ Creating recursion function. ➤ Checking units inside the lab.	March 10, 2023	Build a recursion function that will search all the sub folder of the selected parent folder.	completed
➤ Creating function for displaying the tree view.	March 13, 2023	The user can see the tree view of his created sub parent folders.	On going
➤ Gaining knowledge of Laravel 9's components and other practical features	March 14, 2023	Create a component in our system file to loop over the data contained in our database.	Completed
➤ Creating a backend to display the tree view, save a new sub and child folder, and upload a file.	March 15, 2023	Users must save new sub parent and child records as well as upload a file.	Completed
➤ Learning how to upload file, advance migration and eloquent in latest Laravel.	March 16, 2023	Learn about Laravel 9 features that will aid in the development of the system.	Completed
➤ Programming a function for recursively deleting templates, as well as their sub and child folders and all the files included within them.	March 17, 2023	Charge and inspect all used tablets.  Update the system's template deletion.	Completed

➤ Checking and charging the tablets.			
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Noted:

JOVEN A TOLENTINO, DIT

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*Chairman, Department of Computer  
Studies, College of Engineering and  
Technology, Tarlac Agricultural  
University*

JOVEN A TOLENTINO, DIT

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*OJT Adviser*

CATHERINE S. ROSETE

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*OJT Coordinator*

**Total Hours : 281 Hrs and 10mins**