

DSA Project Progress Report	
Course Code: 201L DSA	Program: BSCpE
Course Title: Data Structure Analysis	Date Performed: September 13, 2025
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• Objectives This Project "Money Rider" aims to: <ul style="list-style-type: none"> • To implement input of income and expenses • To use the interactive calendar (months and years) • To make the layout of the interface modernize • To fix the arrangement of the calendar days and years 	
2. Discussion This project applied the array concept, it used the concept of doing code using array. It helps the riders finance their daily income. it used for finance the daily income of the riders that have difficulty in finance their income in delivering. We implement in Interactive calendar the working months and years. Also, the arrangement of the days and years. Lastly, make the layout modernize.	
3. Materials and Equipment Computer: used to make the source code for the Skill-Test Visual Studio Code: used for running the program Github: used to collaborate and manipulate the program Mouse: used to navigate the Computer Keyboard: Used to type the source code	
4. Output	

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2025-09-11

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Tip: Press Ctrl+Z to go back

Income

Expenses

Income Source

Amount (P)

+ Add Income

Income List

Expense List

Income Source	Amount
Yuan	P 1,000.00
Tan	P 500.00


Date Range Results

Financial Summary

2025-09-01 to 2025-09-01

Days with data	0
Total Income	P0.00
Total Expenses	P0.00
Net Total	P0.00

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Money Rider - Calendar

Financial Calendar

September2025

Mon	Tue	Wed	Thu	Fri	Sat	Sun
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

Date Range Calculator

From: 1September2025

To: 1September2025

Calculate Range

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4. Procedure

First, we program the interactive calendar, and arrange the days in calendar. And, add the choices of the months and years. Second, we implement the working input of income and expenses, when clicking dates it go to the other Interface that can input income and expenses, and save it. Lastly, we redesigned the layout of the interface of our program.

5. Conclusion

This progress report demonstrate how we manipulate the program using array. And, successfully add the working choices of the months and years. Also, redesigning the layout of the program. The arrays help us implement the working months and years, redesigned the interface, and add the income and expenses.