

BSCPE 1-G DAILY ATTENDANCE
AND SCHEDULE USING C

- MEMBERS
- PROGRAM OVERVIEW
- FLOWCHART
- VIDEO EXPLANATION



MEMBERS



Ivan G. Suralta

ivan.suralta@ctu.edu.ph



Aldrin A. Felices

aldrin.felices@ctu.edu.ph

An open laptop is shown from a top-down perspective, lying flat. The screen displays the "MEMBERS" section with two profiles. The laptop has a black keyboard and a silver base. To the left of the laptop, a black mesh pen holder contains several pens. To the right, a portion of a white book or folder with the letters "AUS" visible on its cover is visible.

PROGRAM OVERVIEW

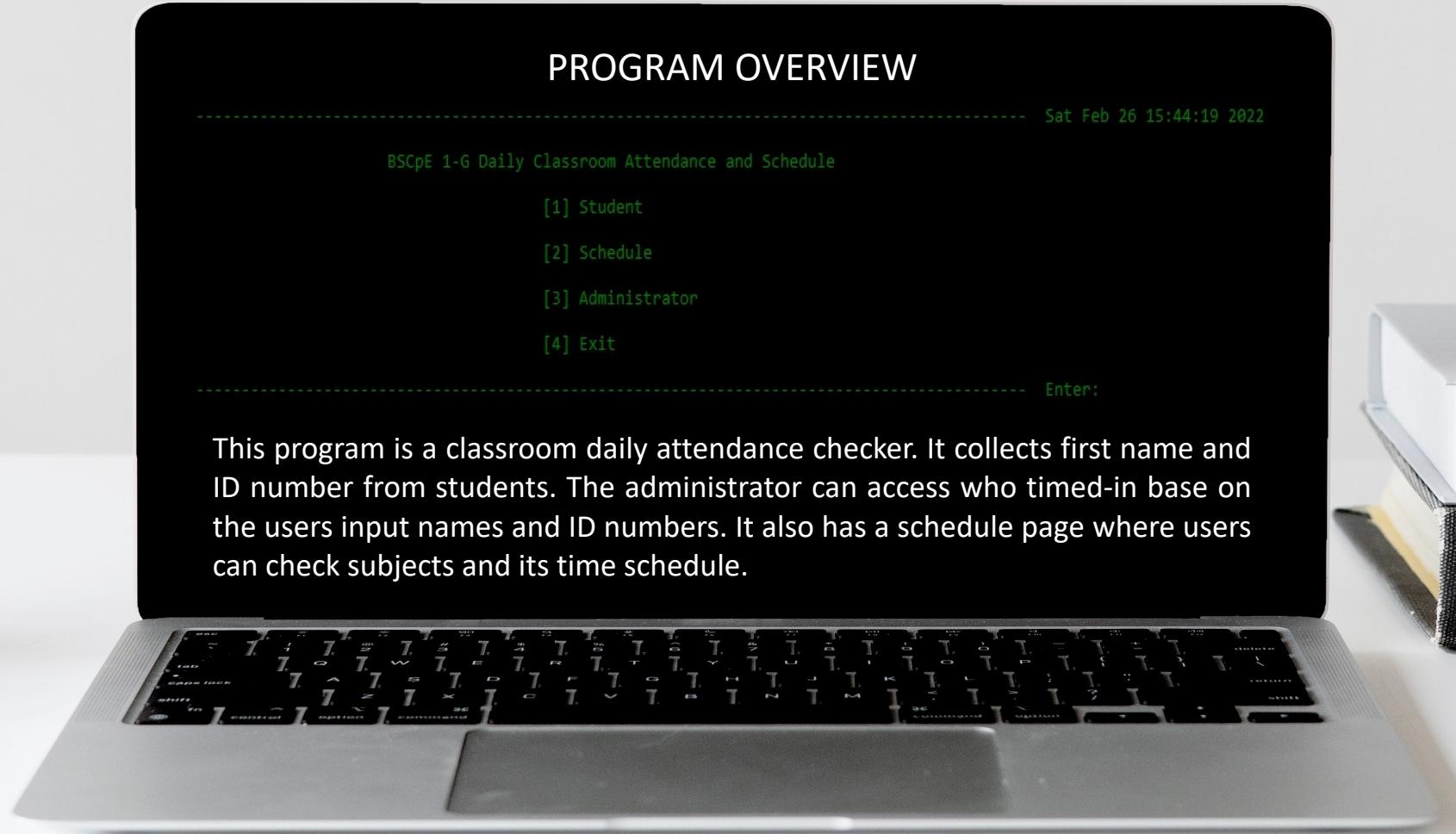
Sat Feb 26 15:44:19 2022

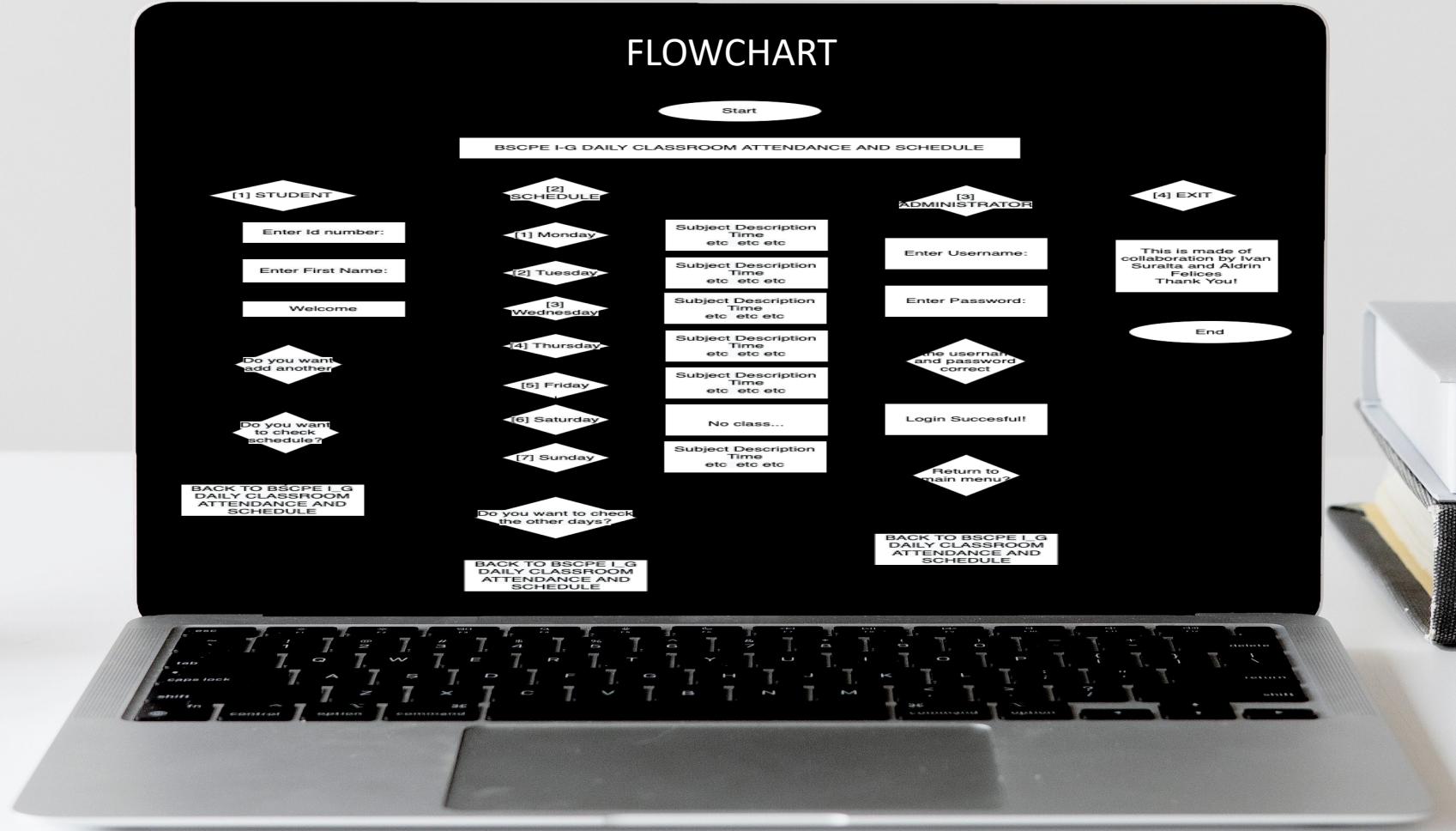
BSCpE 1-G Daily Classroom Attendance and Schedule

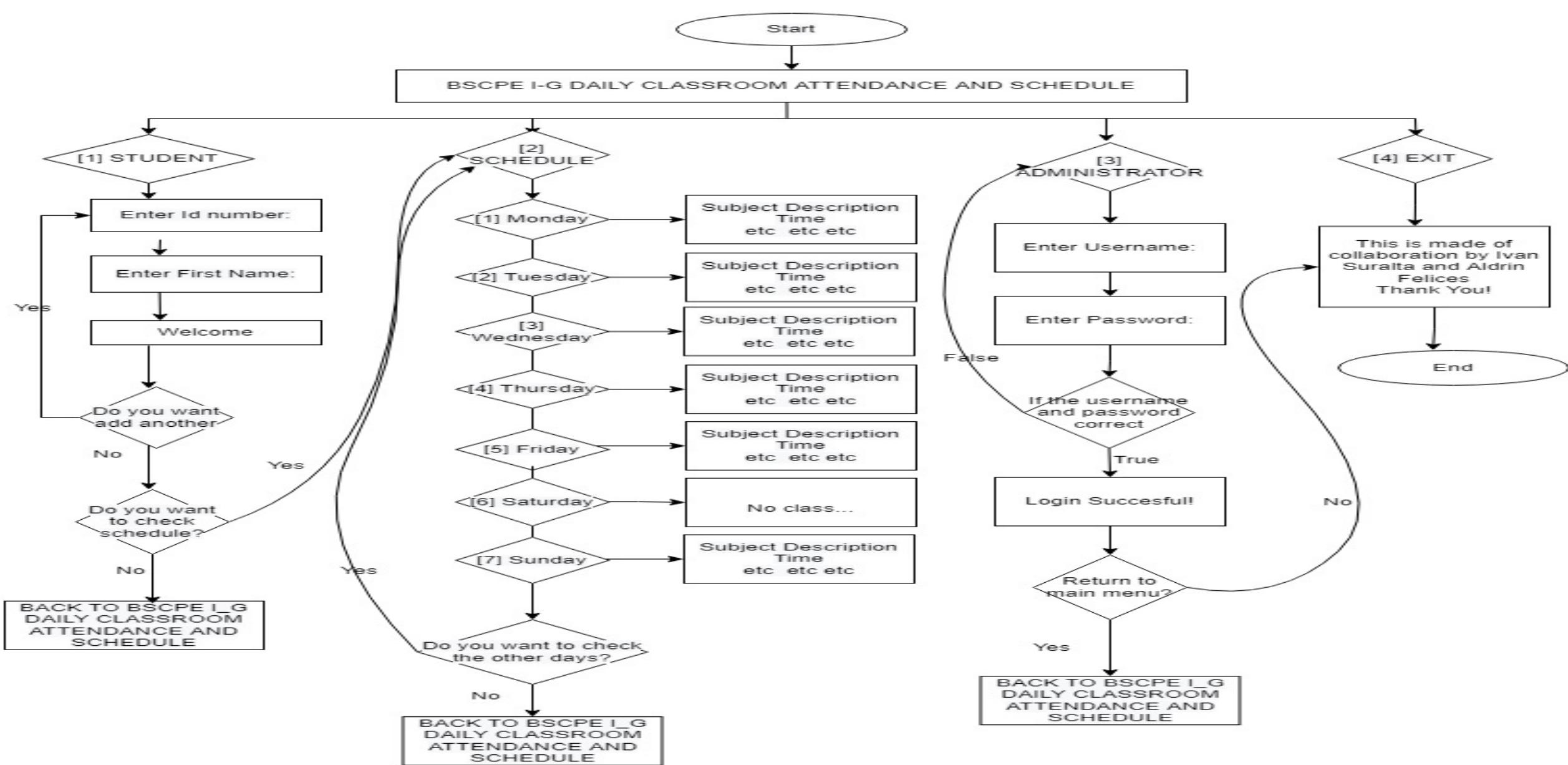
- [1] Student
- [2] Schedule
- [3] Administrator
- [4] Exit

Enter:

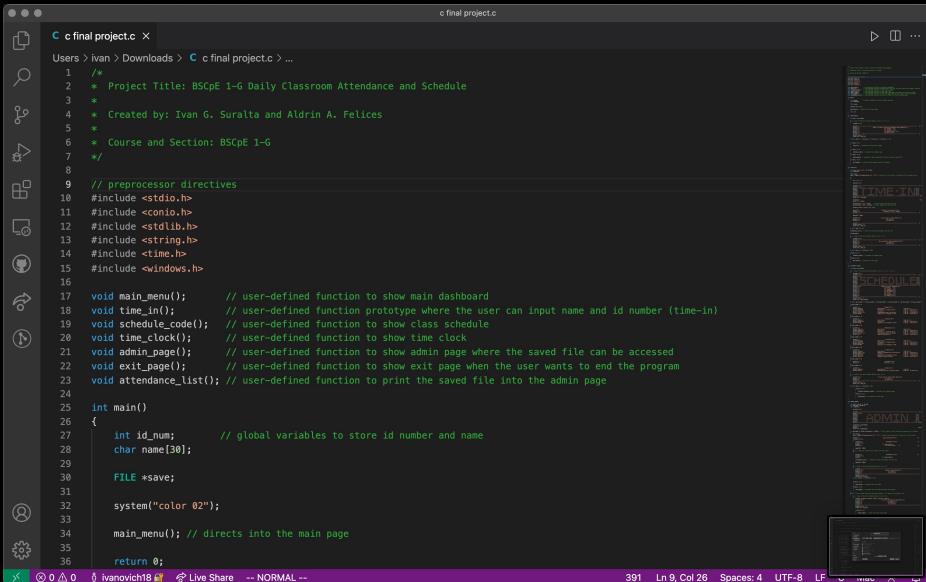
This program is a classroom daily attendance checker. It collects first name and ID number from students. The administrator can access who timed-in base on the users input names and ID numbers. It also has a schedule page where users can check subjects and its time schedule.







VIDEO EXPLANATION



```
c final project.c
Users > ivan > Downloads > c final project.c ...
1 /*
2  * Project Title: BSCPe 1-G Daily Classroom Attendance and Schedule
3  *
4  * Created by: Ivan G. Suralta and Aldrin A. Felices
5  *
6  * Course and Section: BSCPe 1-G
7 */
8
9 // preprocessor directives
10 #include <stdio.h>
11 #include <conio.h>
12 #include <stdlib.h>
13 #include <string.h>
14 #include <time.h>
15 #include <windows.h>
16
17 void main_menu(); // user-defined function to show main dashboard
18 void time_in(); // user-defined function prototype where the user can input name and id number (time-in)
19 void schedule_code(); // user-defined function to show class schedule
20 void time_clock(); // user-defined function to show time clock
21 void admin_page(); // user-defined function to show admin page where the saved file can be accessed
22 void exit_page(); // user-defined function to show exit page when the user wants to end the program
23 void attendance_list(); // user-defined function to print the saved file into the admin page
24
25 int main()
26 {
27     int id_num; // global variables to store id number and name
28     char name[30];
29
30     FILE *save;
31
32     system("color 02");
33
34     main_menu(); // directs into the main page
35
36     return 0;
37 }
```

AUS



A minimalist desk setup against a white background. On the left, a black mesh pen holder contains a pen and a pair of scissors. In the center, an open laptop displays the text "THANK YOU!" in large, white, sans-serif capital letters. To the right, a stack of three books is visible; the bottom book's spine is labeled "BAUHAUS".

THANK YOU!