Melissa Favelli
CSD325
Advanced Python
Module 2 Assignment: Flowchart
12/14/2025

Flowchart for Python Program

```
start  →  Prompt for file name  →  Create full file name
                                   Append "_data.txt" to file name  →  Prompt for input
                                                                        "Enter name
                                                                        Enter address
                                                                        Enter phone number"
```

```
Display message "The file contents are as follows:"  ←  Close file  ←  Write data to file  ←  Open file for writing
```

```
Open file for reading (in read mode)  →  Read each line and display it  →  Close file  →  End
```