

Birthday Tracker

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Table of Contents

Contents

Table of Contents.....	1
Summary.....	2
Using the application	3
Using the application	4

Summary

This application is designed with the intention of making selecting birthday presents easier. It does this by tracking your friend's information. The information includes: birthday, name, likes and dislikes. It finds this information from a csv file containing all the prerequisite information. From there, the information is discovered and formatted, allowing the user to modify, delete or create new friends to track. To help you navigate the list is a search box which searches for the friend by name, and another that searches for friends by the month they were born in.

Using the application

Here you will learn how to use the application. View the photo below and the corresponding numbers to discover how to operate the application

The screenshot shows the 'Birthday Tracker' application window. It features a title bar with standard window controls. The main interface is divided into several sections:

- 1.** A form for the currently selected friend, labeled 'Birthday Tracker'. It contains fields for 'Person's Name' (Sam), 'Likes' (Music), 'Dislikes' (Model Aeroplanes), 'B/Day Day' (23), and 'B/Day Month' (5).
- 2.** A 'Find' search bar with a 'Find' button.
- 3.** A set of three buttons: 'New', 'Save', and 'Delete'.
- 4.** A set of four navigation buttons: '<|', '<', '>', and '>|'.
- 5.** A 'Birthday List' table showing a list of friends and their details.
- 6.** A section for filtering birthdays by month, labeled 'Birthdays in Month of:'.
- 7.** An 'Exit' button.

	Person	Likes	Dislikes	Day	Month
▶	Sam	Music	Model Aeroplanes	23	5
	Betty	Science	Fast Food	17	5
	Bill	Movies	Science Fiction	30	5
	Peter	Music	Reading	1	12
	Alice	Reading	Dancing	12	11

1. Here is where the currently selected friend has their information displayed. While you can view all friends from the list below this, it is here you will write new friends into the list and/or update them.

Using the application

2. The top-right-hand corner search box is where you can more easily search for a specific friend. Simply type their name and if results are found they will be displayed in the Birthday List below.
3. New will take information from the boxes in 1. And from there create a new friend and add them to the list. Save will modify the selected friend in the birthday list. The selected friend can be seen by which is highlighted. Finally, delete works in the same sense as Save, but deletes that friend instead.
4. These buttons represent the navigation of the birthday list below it. They allow the user to go through all friends in the list and select the one they want.
5. This is the birthday list. As previously mentioned. It is here you can see what friend you have selected and all the friends available
6. The bottom right search box like the top right search box sets a filter. This one sets a filter on the month, only allowing friends who were born in the month you selected to appear in the friends list.
7. This is self-explanatory. When done with the application click this button and the application will close.