

Getting Started

It is easy to use classPartyPlanner! Follow the steps below to plan your next class party:

Privacy Disclaimer

ClassPartyPlanner collects only the necessary data for its functions, including:

- First Names
- Food Allergies

To ensure this data remains private, any files produced by this program should be kept private and should not be shared with anyone.

The creator of classPartyPlanner is not responsible for data leaks, loss of data or emotional damage if children are bullied for the snacks they like

Using classPartyPlanner

1. Make sure python is installed

2.

```
4: Quit
Pick the number corresponding to your option: 0
```
3.

```
Making a new class party planner!
Enter your first name or exit if there are no more students: Example Student 1
```
4.

```
Pick a good snack: 1      2: Mars Bars, 25: Mars Bars, 26: Picnic, 27: Smarties, 28: Wagon Wheels, 29:
Pick a good snack: 2      Rocky Road, 38: Bounty Bars
Pick a bad snack: 3
Pick the worst snack: 4
```

5.

```
2: gluten
3: egg
Pick the numbers corresponding to your option, separated by ',': 0,1
```
6. After allergies have been selected, you will be asked for another student's name. If there are no more students that need to vote, just type 'exit' and you will be sent back to the home screen. Follow steps 3 to 5 again if another student needs to vote.

```
Enter your first name or exit if there are no more students: exit
```

WARNING:

The next step will save student names and allergies into a file. It is your responsibility to keep this file safe as student names and allergies are not encrypted in any way whatsoever. This step is optional, and you may move to the step 8 if you do not wish to save the data for future use.

7. Now that you are back to the home screen, optionally save data by using option 3 and entering a file name for the data backup. A file with the name you chose will appear in the same folder as main.py
8. Type 1 to have classPartyPlanner analyse the data (option is called 'Suggest Snacks!'). This option does multiple things at once:
 - Tallies up votes based on a scoring system
 - Sorts snacks in descending order by score
 - Removes any snacks with a score of 0 or less
 - Detects problems between the snacks that will be suggested and the reported allergies
9.

```
Cheese and Bacon Rolls is unsuitable for: Example Student 2
Anzac Biscuits is unsuitable for: Example Student 2
```

See below

You have successfully planned your first class party using this program.