◇ **Coding Rooms**   Courses   Live Classrooms   Workspaces   Help Center   🔥   + ⌄   👤 ⌄

‹ Interactive Coding Exercises

Exercise 1 - IndexError Handling

Overview	My Submissions/Test Runs

Issue

We've got some buggy code. Try running the code. The code will crash and give you an **IndexError**. This is because we're looking through the list of `fruits` for an index that is out of range.

Bad Output

```
Python 3.8.2 (default, Feb 26 2020, 02:56:10)
▸
Traceback (most recent call last):
  File "python", line 9, in <module>
  File "python", line 5, in make_pie
IndexError: list index out of range
▸ █
```

Instructions

Use what you've learnt about exception handling to **prevent** the program from crashing. If the user enters something that is out of range just print a default output of `"Fruit pie"`, e.g.

```
Python 3.8.2 (default, Feb 26 2020, 02:56:10)
▸
Fruit pie
=> None
▸ █
```

Hint

1. You'll need to catch the IndexError exception.
2. You'll need the `try`, `except` and `else` keywords.

Test Your Code

Check your code is doing what it is supposed to. When you're happy with your code, click submit to check your solution.

Solution

https://repl.it/@appbrewery/day-30-1-solution

OPEN ASSIGNMENT WORKSPACE