

**Tuesday Nov 12, 2024**

In-class Warm Up

COSC 101C Intro to Computing I

Prof. Forrest Davis

Name:

Discuss and complete the following questions with the person nearest you. You **may** be asked to share your thoughts with the class.

1. What class are you most excited about registering for?
  
2. Write a function called `translate` that takes in a pirate dictionary (like the one provided) and a phrase in English and returns its pirate translation. For example, `translate(pirate_dict, 'hello there students')` must return `'avast there swabbies'`

```
pirate_dict = {'sir': 'matey', 'hotel': 'fleabag inn', 'student': 'swabbie',  
              'students': 'swabbies', 'boy': 'matey', 'madam': 'proud beauty',  
              'professor': 'foul blaggart', 'restaurant': 'galley',  
              'your': 'yer', 'excuse': 'arr', 'are': 'be',  
              'lawyer': 'foul blaggart', 'the': "the", 'restroom': 'head',  
              'my': 'me', 'hello': 'avast', 'is': 'be',  
              'man': 'matey', 'hi': 'ahoy'}
```