

## Quiz 03 - Runtime

### Instructions:

- Your submissions must be submitted in the Quiz03 directory of your Quizzes directory in your GitHub repository.
- Cheating of any kind is prohibited and will not be tolerated.
- Violating and/or failing to follow any of the rules will result in an automatic zero (0) for the lab.

TO ACKNOWLEDGE THAT YOU HAVE READ AND UNDERSTOOD THE INSTRUCTIONS ABOVE, AT THE BEGINNING OF YOUR SUBMISSION(S), ADD A COMMENT THAT CONSISTS OF YOUR NAME AND THE DATE

### Grading

| Question | Maximum Points | Points Earned |
|----------|----------------|---------------|
| 1        | 0.5            |               |
| Total    | 0.5            |               |

### Question 1

Create a text file that constructs the runtime of the algorithm from quiz 02. Start by stating the input size. Afterward, provide the runtime table (or runtime list), and then the runtime function with all costs equal to 1.