

CS 280
Fall 2021
Recitation Assignment 1
September 1st, 2021

Due Date: Sunday, September 5, 2021, 23:59
Total Points: 2

The objective of this simple assignment is to write a simple program, just to make sure you can edit, compile and run a C++ program via Vocareum system.

Write a C++ program that displays a message as "Welcome to CS 280.", and prompts the user to enter his or her name "What is your name?". The program should read the user's name as a string and display a welcoming message. For a user's name *George*, the program should printout the message:

```
Hello, George
```

A full dialogue example is shown below:

```
Welcome to CS 280.  
What is your name?  
George  
Hello, George
```

Note: Use the same format and phrases for the input and output as shown for full credit. However, testing your program on your environment would require an input from the user to be entered for the name. For automatic grading on Vocareum, the input will be provided from an input file which includes some name instead, for example "George" in the example above.

Submission Guidelines

- 1.1.** Please name your file as "RAX_firstname_lastname.cpp". Where, "firstname" and "lastname" refer to your first and last names, "x" refers to the recitation assignment number (e.g., 1, 2, etc). Uploading and submission of your program is via Vocareum. Follow the link on the Canvas Assignment.
- 1.2. Submissions after the due date are accepted with a fixed penalty of 25%. No submission is accepted after Tuesday 11:59 pm, September 7, 2021.**

Grading Table

| Item | Points |
|--|--------|
| Compiling | 1 |
| Correct Input & Output (following the same format) | 1 |
| Total | 2 |