

Friday Aug 30, 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. Tell the person next to you about a highlight from your summer break.

2. Problem description:

You've been tasked with creating a 'chatbot' that says hello, asks the user for their name, responds "nice to meet you [NAME]", then asks your graduating year, and ends by saying how many years you have until you graduate (fingers crossed).

Describe an algorithm in *natural language* for this chatbot. Discuss the **series of steps** you need to take in order to create this chatbot. Ideally, write down the steps as a *numbered list*.