

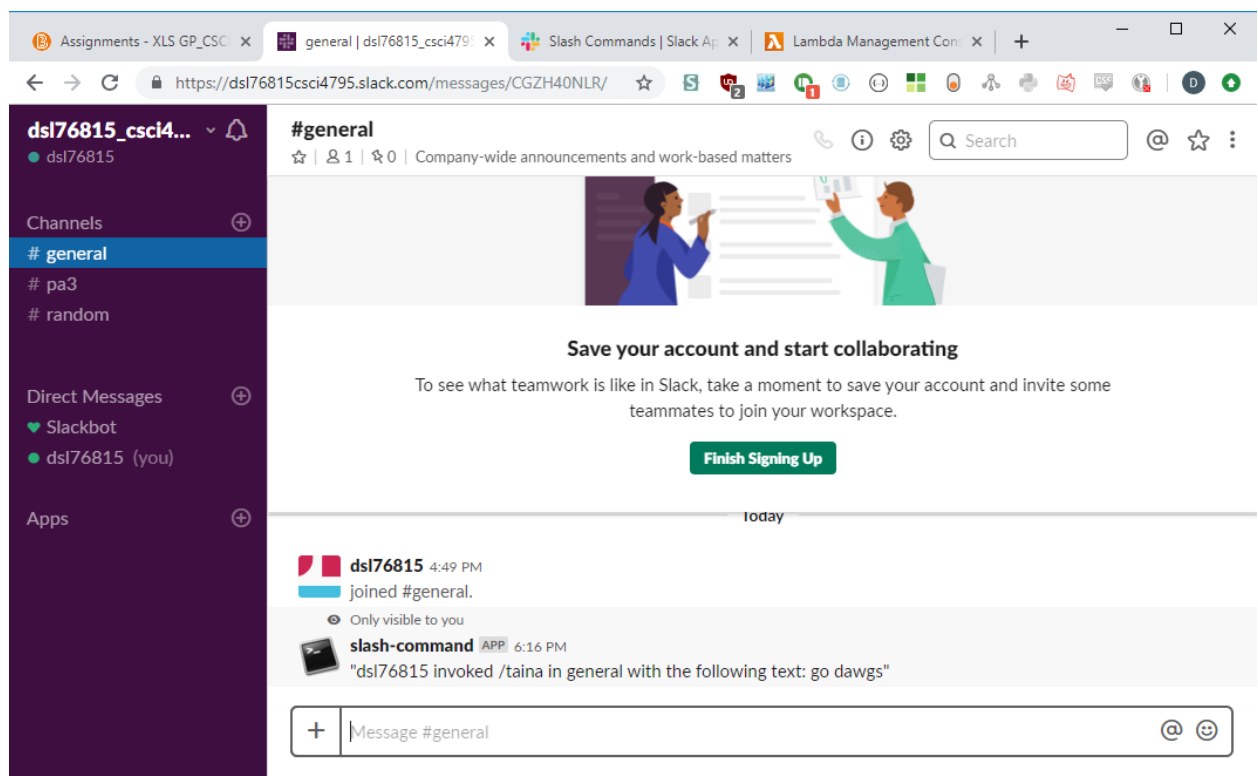
# CSCI4795 Spring 2019 Cloud Computing PA#3

Name: David Luo

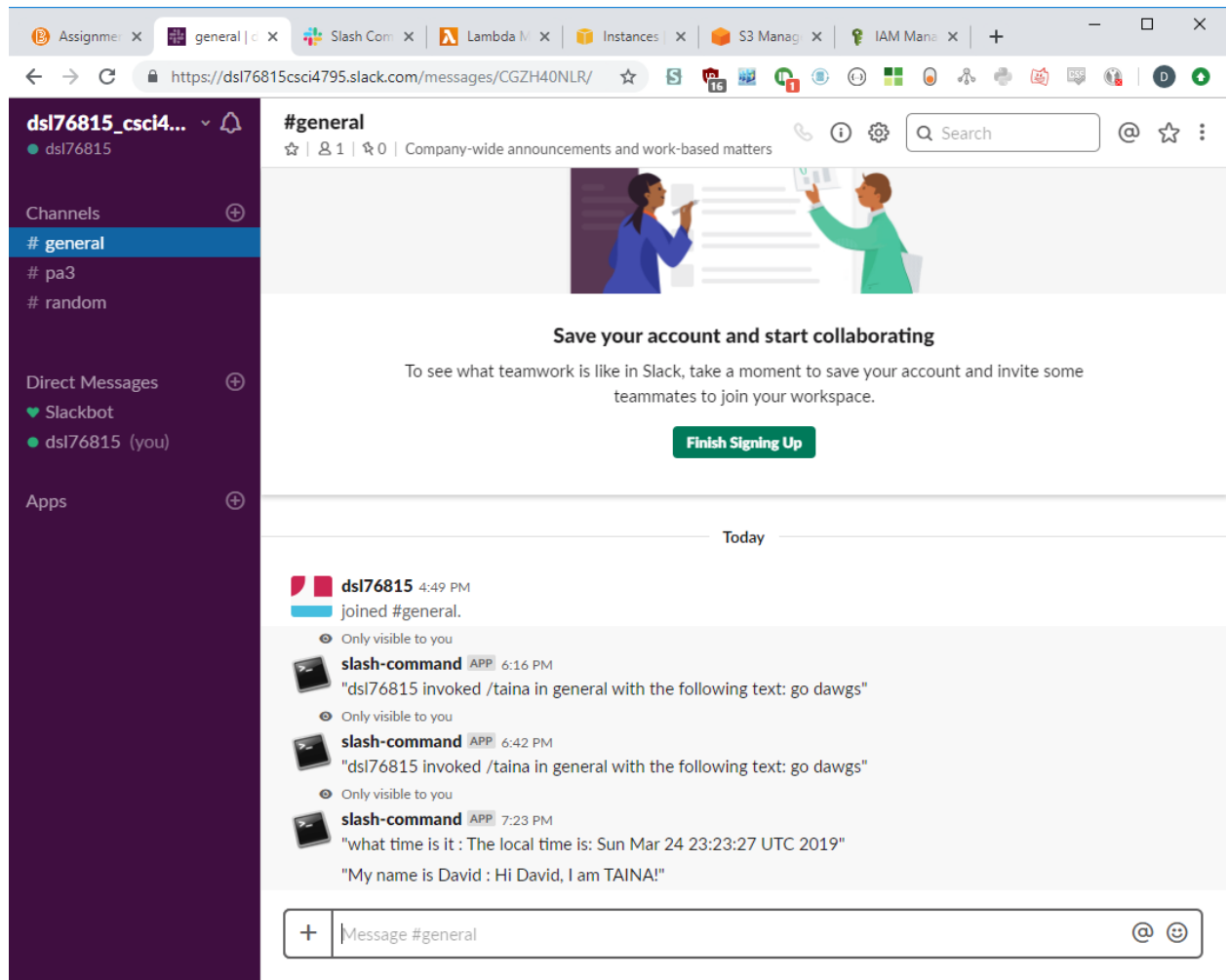
UGA Student ID: 811357331

**Instructions: Fill in your answers to the 4 questions and SUBMIT A PDF to eLC (along with your code)**

1. [Step #6] Cut-and-paste a browser screen of your Slack showing the correct invocation of your Lambda function. You must replace this sample screenshot with your own (7" wide). If you were unable to complete this part, remove the screen shot and explain how far you were able to get and describe the problem (which you were unable to debug). To receive full credit, your UGA ID must be clearly shown.



2. [Step #14] Cut-and-paste a browser screen of your Slack showing the correct invocation of your Lambda function after integrating with PyAIML. You must replace this sample screenshot with your own (7" wide). If you were unable to complete this part, remove the screen shot and explain how far you were able to get and describe the problem (which you were unable to debug). To receive full credit, your UGA ID and two test cases must be clearly shown.



3. [end of Part 4] Provide the three SQL commands you used to answer the three questions that your chatbot answers.
  - a. Who is available at <date time>?
    - i. `SELECT NurseID FROM nurse_schedule WHERE SlotDate=<date> AND SlotStart=<time> AND SlotEnd=<time>;`
    - ii. `'SELECT LastName FROM nurses WHERE id=<NurseID>;`
  - b. When is <person> available on <date>?
    - i. `SELECT (id) FROM nurses WHERE LastName=<person>;`

- ii. `SELECT SlotDate, SlotStart, SlotEnd FROM nurse_schedule WHERE NurseID=<NurseID> AND SlotDate=<date>;`
  - c. Who are the available nurses?
    - i. `SELECT FirstName, LastName FROM nurses ORDER BY LastName;`
4. [end of Part 4] Cut-and-paste a browser screen showing sample invocations of your 3 questions. If you were unable to complete this part, explain how far you were able to get and describe the problem (which you were unable to debug). To receive full credit, your UGA ID must be clearly shown in the screen shot.

