

UDel CISC 861

Fall 2013

UD Campus Tour: Part 3

1 UD Tour Guide

In this assignment, you will combine UD Campus Tour Part 1 and Part 2 to make it an interactive UD campus tour guide application and add features like categories, campus event information, and text-to-speech.

2 Specific Tasks

In the assignment, you will complete the following two tasks.

- Go to University of Delaware Calendar Display these events on the phone by fetching and parsing the data from this link.
- Provide an option for audio directions. After a user have reached a certain hop, audio directions for a next hop should be spoken out. Use the text-to-speech library in Android for this task.

3 Programming Resources

- Text to Speech in Android
- Sample compass application example
- Pull data from the website

4 Submission

Via Sakai.