





## **Conversational UIs**

### Spoken Language Processing

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# Outline of today's lecture





- Highlight the key points of the topics
- Go through the sample programs (Speech processing, speech synthesis, speech recognition)
- Hands-on session for DialogFlow
- Homework
- Questions







#### Quizzes

• There is one quiz for each topic. Please complete them.

#### Homework

 Please complete today's homework and submit to Luminus system by end of Monday.







## In the examples, we provided

- A sample program for speech input (test-asr.py)
- A sample program for speech output (test-tts.py)

#### Your task:

- Please write your own program to support both speech input and speech output.
- Please submit it to the LumiNUS.





# Thank you!

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