

# Hello Plant

JLL - Jiwon Yeom / Li Song / Linne Huang

# Problem

Online question:

- Just purely questions

Real People:

- Have to find a time that works for both of you

Chatbot:

- The bot can listen and provide feedback
- Unbiased

# Solution - Concept: Interview-bot

This is a bot that...

- Looks like a plant
  - Casual
  - Interview makes people nervous
  - Plants relieves your stress!
  - Chatbot shouldn't be too serious. It should enable people to "do everything"

- Can do:
  - **Provide response**
    - Based on:
      - Negative / positive words
      - Pause
      - Volume
      - Speed
    - **Suggestions**
    - **Encouragement** (like "Good job!") (Plant's response: \*Clapping\*, "fabulous.")
    - **Feedback**
    - **Evaluation**
  - **Do recording**

# Scenario

[Start - Greeting]

User: “Hello, plant.”

Plant: “Hello, human.” (\*waving\*)

[The End]

User: “Thank you. Goodbye!”

Plant: “Bye” (\*waving\*) / “K” / “NOO U NEED more practice!”

[Practicing]

User: “Can I practice graphic designer’s questions?”

Plant: “Sure, let’s start” + “ (the question) ”

User: “ (provide answers) ”

Plant: “ (feedback) ” + “ (behavior response (optional)) ”

# Solution: Technique Aspect

- HTML5 voice recognition
- Glassdoor API? → Provide questions → Chatbot randomly choose one
- Arduino

# Market / Audience / User

- Recent graduates
- People who are looking for new jobs

# Business Model

How are we going to make money?

- Advertising
- Subscribe
- Sell to another business (B2B)

# Competition

- CCA Career Development
- Interview Couch



# Schedule

2/27 Presentation

3/06 Testing

3/13 Prototype Revising

3/20 Testing

3/27 Final Revising + Development

4/03 Development

4/10 Development

4/17 Testing and Refine

4/24 Presentation

# Roles

Jiwon Yeom: Industrial design

Li Song: Graphic design

Linne Huang: Interactive design