CS4800 Web App Team

Chatbot Web Application Release Notes

Version 1.0

Revision History

Date	Version	Description	Author
09/15/21	0.2	Amazon Web Service, Lex, Lambda Initialization	Adrian Jimenez
10/05/21	0.4	Amazon Web Service, Lex, Lambda Run attempt (failure)	Madeline Sanvictores
11/01/21	0.6	Switch from AWS to JavaFX	Chanrady Ho
12/02/21	0.8	Switch from JavaFX to ChatCompose and CodeAnywhere (due to the web service's incompatibility with Java)	Gabriel Khachatryan
12/08/21	1	Finalized website and functional chatbot that takes user input and analyzes it to determine a score.	Shubhrose Singh

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Release Notes

1. Introduction

Our release notes will include things such as Chatbot Web Application's purpose, scope, and its uses.

1.1 Purpose

The purpose of our project was creating a chatbot within a website that allows a user to sign up and log in to be redirected to a page containing our chatbot. The chatbot asks the interviewee questions, stores the interviewee's free response inputs, analyzes them, and provides a score.

1.2 Scope

The scope of our project goes as far as creating a functional website that can redirect to different pages along with an embedded chatbot.

1.3 Uses

- User sign up
- User log in
- Chatbot notification
- Remember me
- Questions asked by chatbot
- Free response user input
- Analysis of interviewee's input

1.4 Overview

The rest of our release notes contain a more detailed breakdown of the progression of the Chatbot Web Application up to its latest release.

2. About This Release

Version 1.0 contains a functional website that allows a user to sign up, log in, and also shows a user the embedded chatbot only upon signing in.

3. Upgrades

Upgrading from AWS services such as Amazon Web Service, Lex, Lambda to JavaFX. Then, finally to upgrade to ChatCompose and CodeAnywhere.

4. New Features

The following new features appear in this release:

- Sign up and sign in to interview for hiring potential employee
- Chatbot for interviewing by providing questions
- Receive responses from potential employees
- Analysis the interview responses

5. Known Bugs and Limitations

5.1 General Note

Small database, no direct connection to backend chatbot, no video recording and voice recording.

5.2   Defect or Bug

Currently, no known bugs or defects.