Nutrihome (Automated Restaurant)

User Manual

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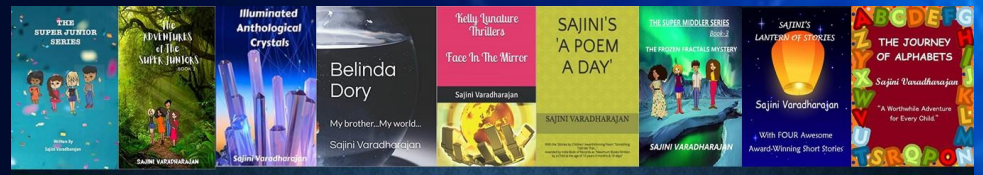
Acknowledgements

- To the Almighty, who helped me accomplish this AIIP project.
- To my parents and grandparents for encouraging, motivating and standing by me always.
- To my mentors (Ms. Shivani, Ms. Smita, Ms. Shiksha, Mr. Avishek, Mr. Prateek) for enriching me with their endless knowledge.
- A special mention to Mr. Ken for being a guiding light.
- To everyone who made this possible, thank you from the bottom of my heart.

About Me..



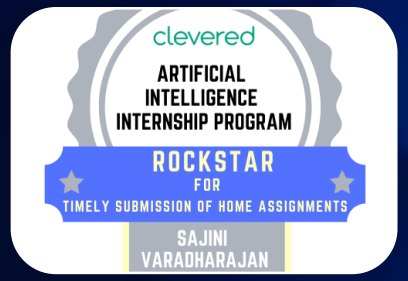
OUT NOW ON ALL AMAZON WEBSITES! GRAB YOUR COPY NOW!

"DIFFERENTLY DESIGNED FOR READING PLEASURE!"

11-year old author and poetess- Sajini Varadharajan has published 7 story books and 2 poem books.

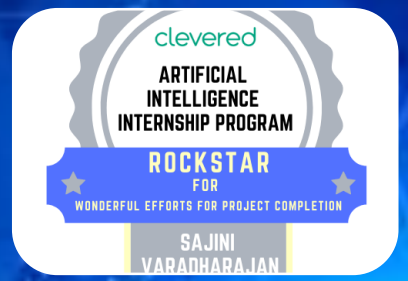
Copies available with me as well!

About My Internship Journey with Clevered..



My Rockstar Badge for Timely Submission

My Spotlight Award

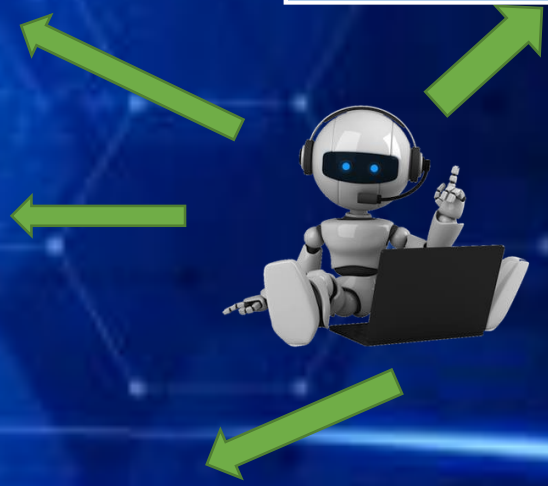


My Rockstar Badge for Wonderful Efforts for Project Completion

My Rockstar Badge for Attentiveness

The mentorship sessions are very informative and educates me to move forward with my project development.

I was able to explore the World of AI with hands-on-learning experience every week.



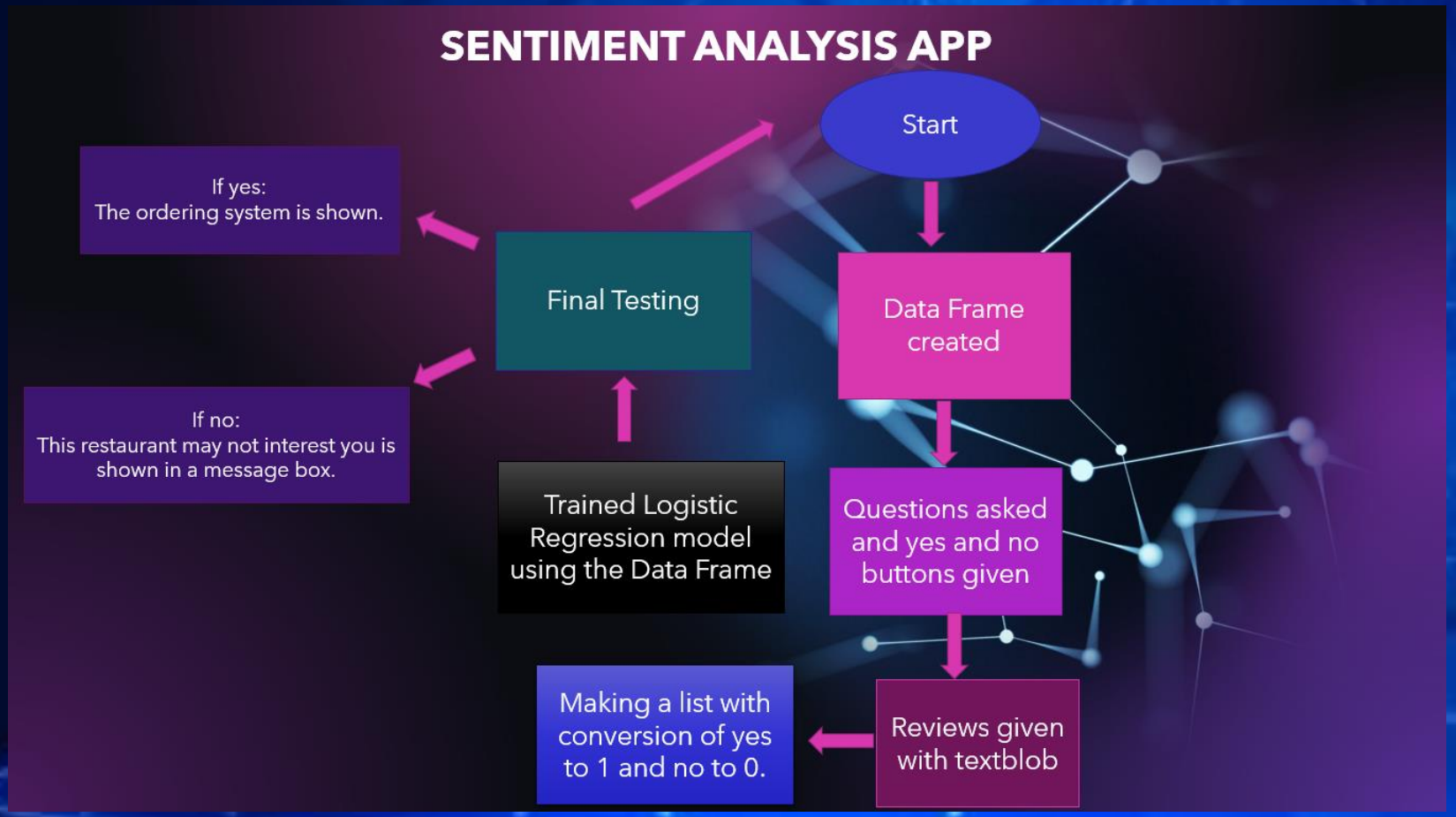
The opportunity to intern under Mr. Ken is one of the best opportunities I have got so far. I expect to learn a lot and explore the world of AI in a better perspective under his valuable guidance.

Shivani Ma'am has been a guiding light and a friendly and patient mentor. Through her words of encouragement and suggestions, she motivates me to discover and learn more and more new things.

About Nutrihome..

- My aim is to create an automated restaurant, Nutrihome. It is a restaurant that serves the most healthy and delicious food.
- The people are always welcomed with a wide variety of choices and are offered a delectable meal.
- It includes server bots, online ordering systems, survey bots, a feedback chatbot and a speech emotion detection app.

How do I use the App?

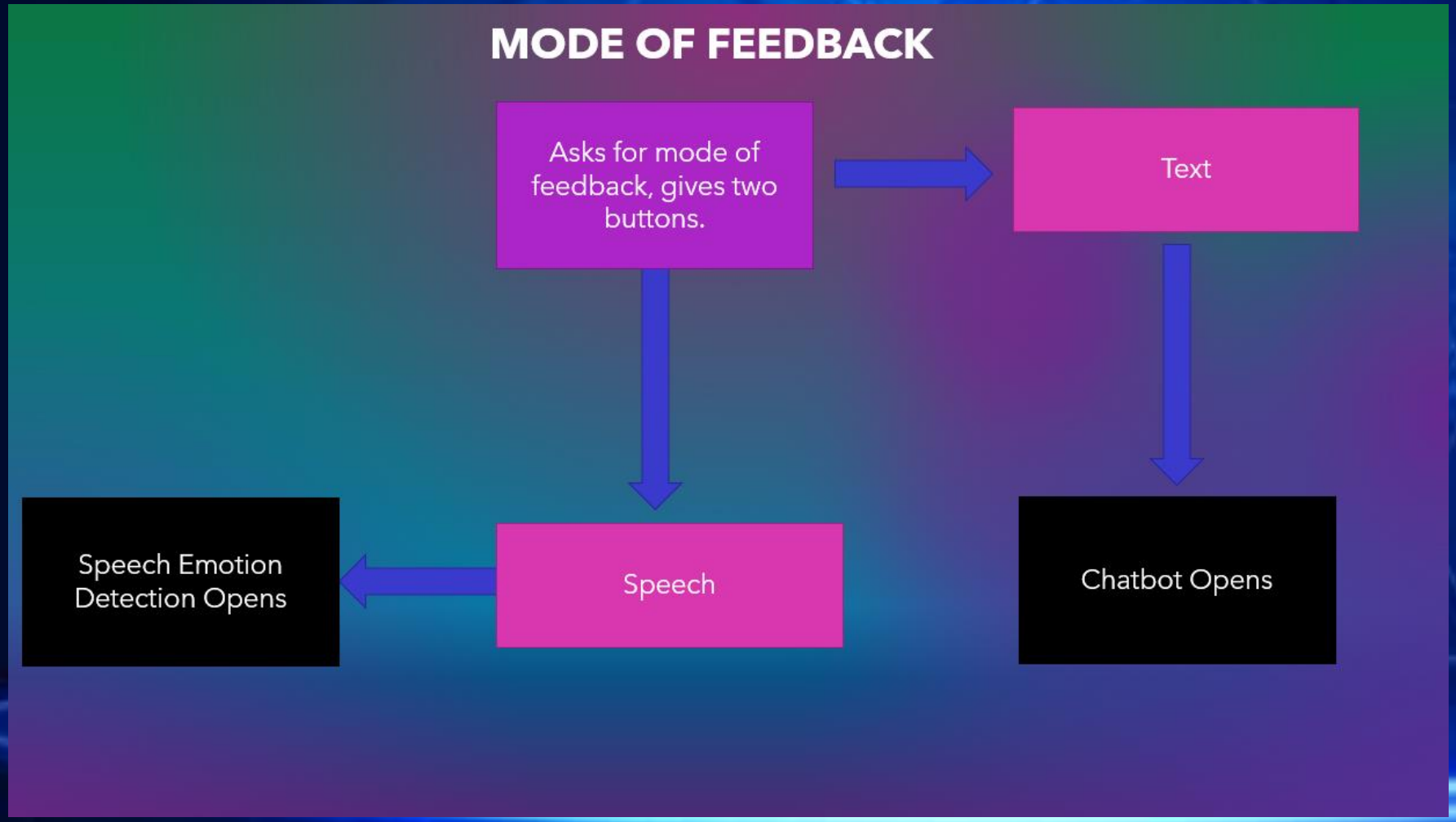


- ✓ Once the questions are asked, the user needs to input his/her answers.
- ✓ The Sentiment Analysis App will let the user know whether the user is interested in the restaurant or not.
- ✓ On the basis of the interaction, the computer will decide.

How do I use the App?

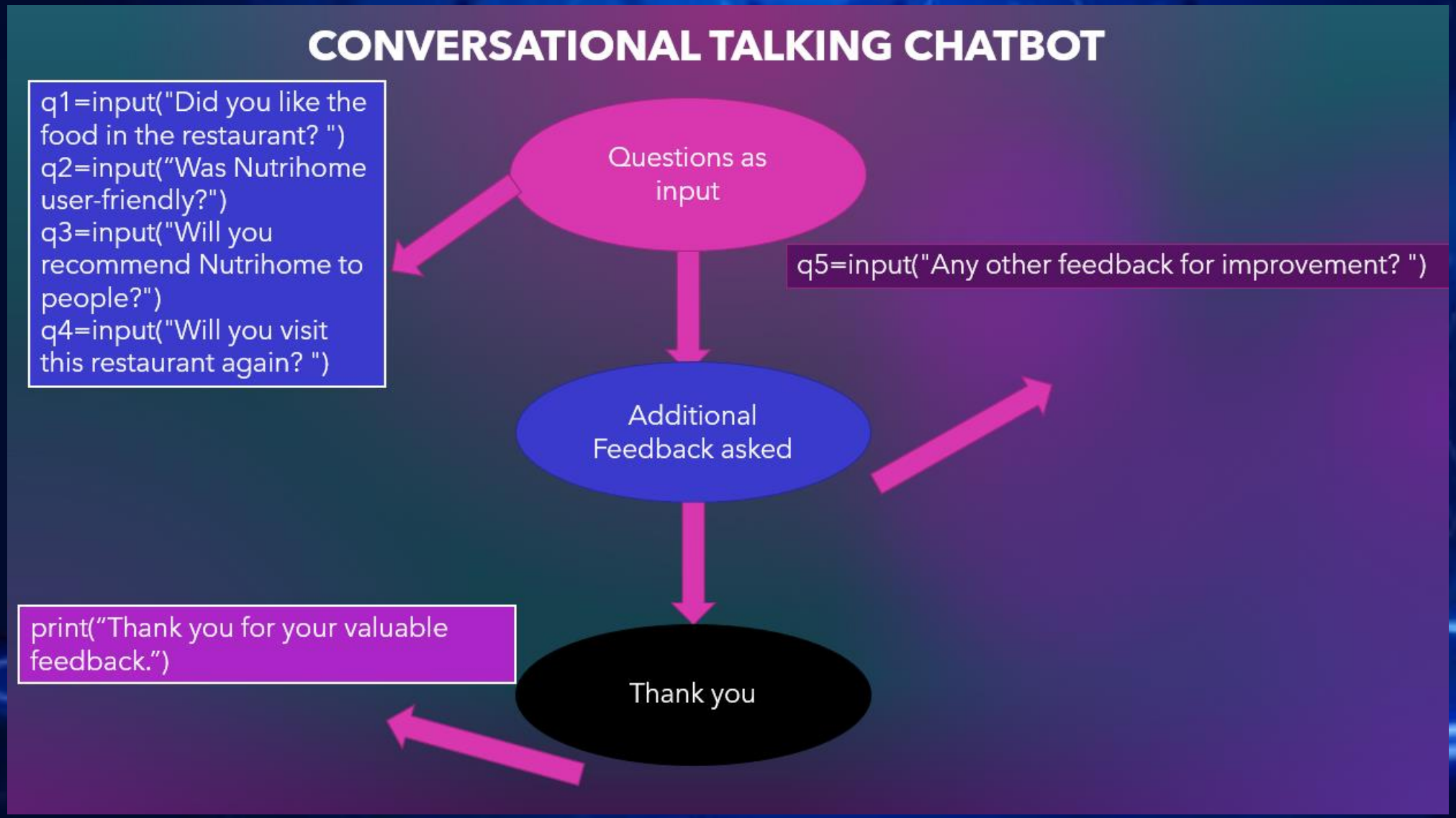
This is the main online ordering system where the user can order whatever items he/she wants and can pay the bill.

How do I use the App?



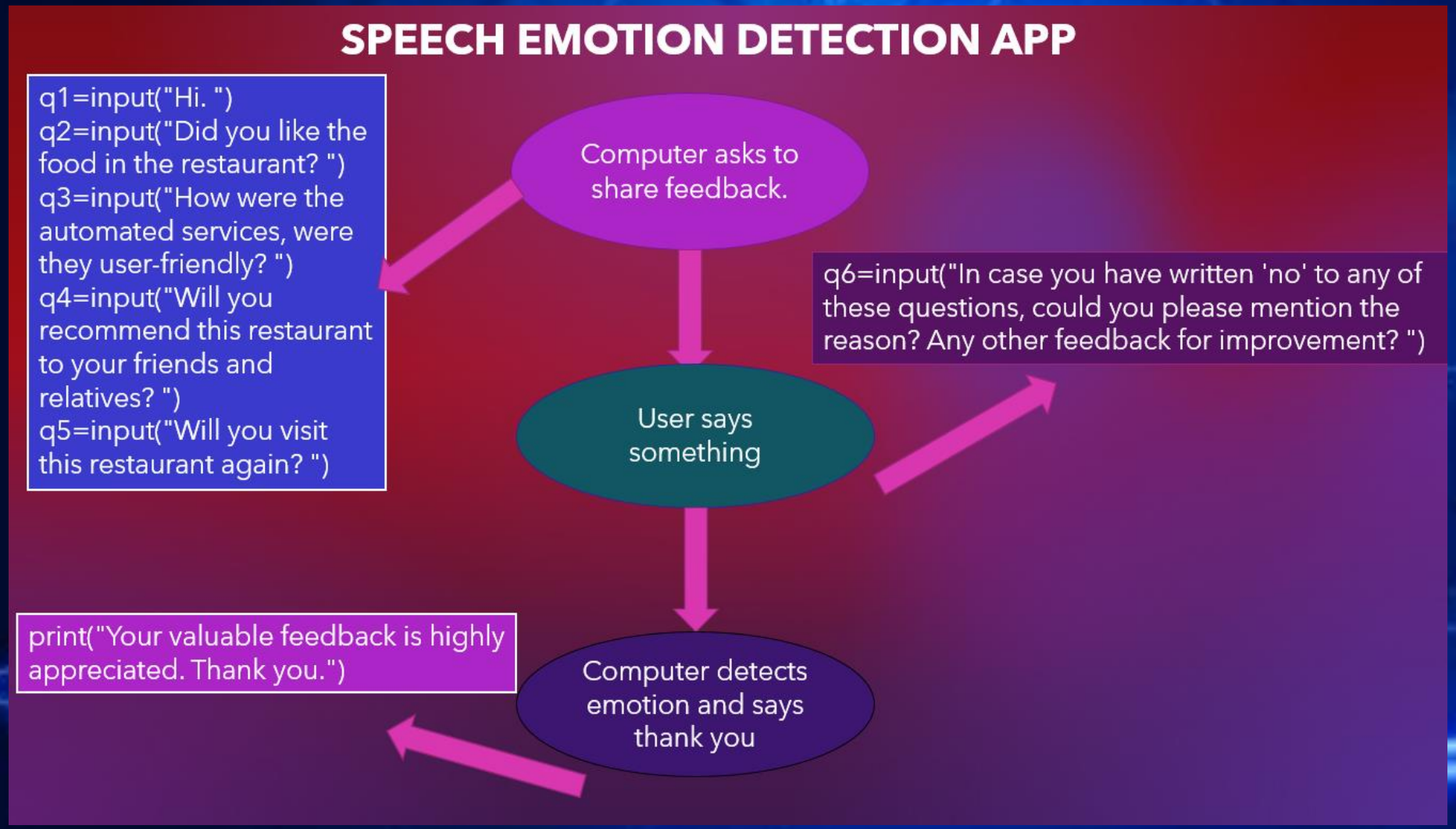
Here, the user can choose his/her mode of feedback.

How do I use the App?



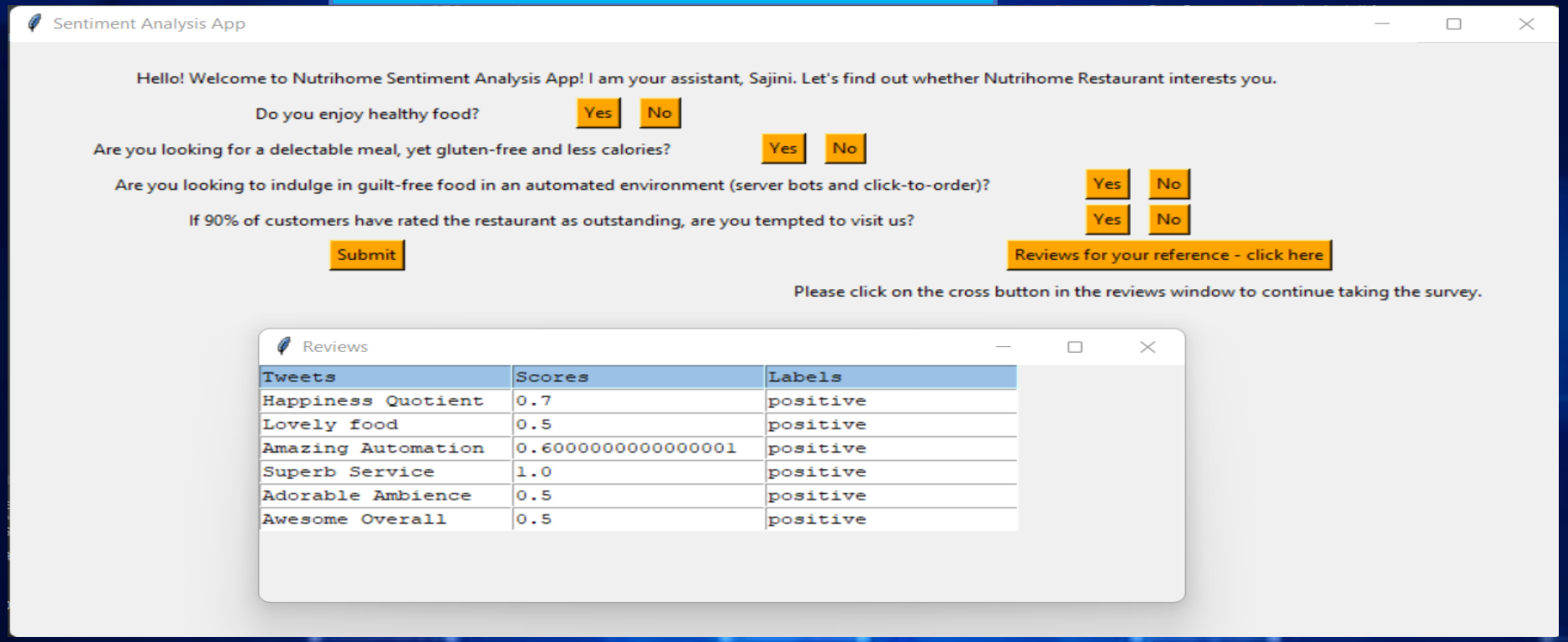
In case the user wishes to give his/her feedback by typing, he/she can use this chatbot and give answers to questions.

How do I use the App?



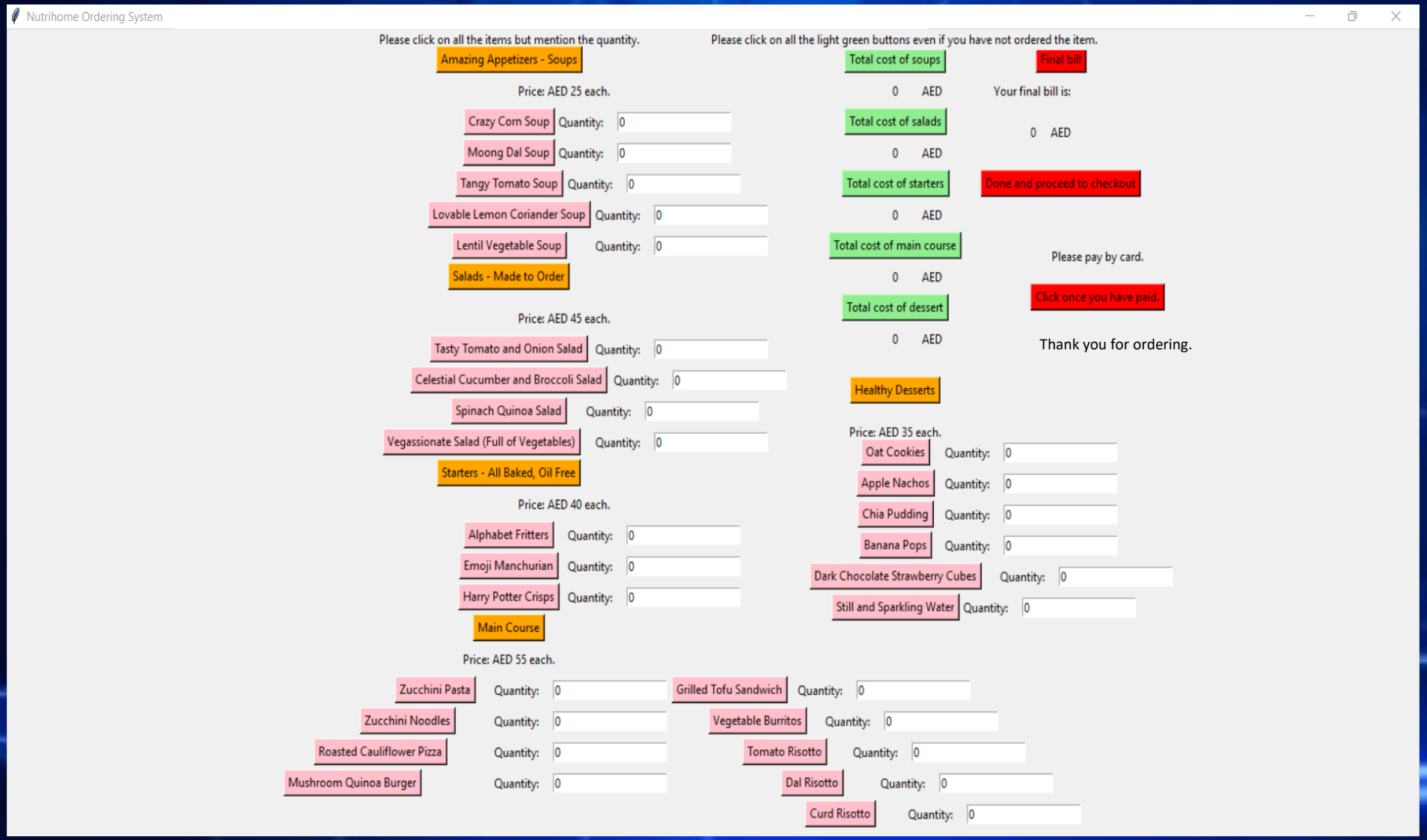
In case the user wishes to give his/her feedback by speaking, he/she can use speech emotion detection app where the computer will take in the emotions based on the given answers to questions.

Sentiment Analysis App



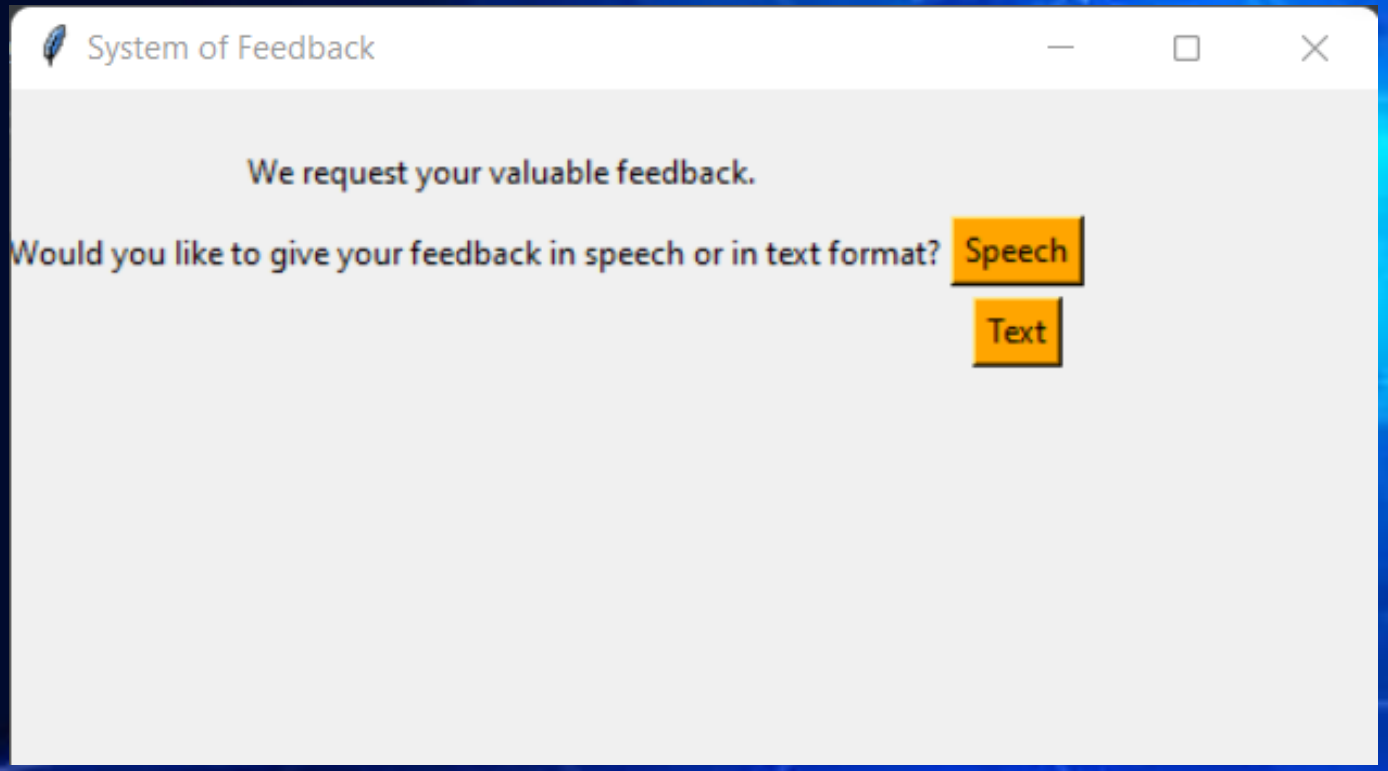
The user has to click on yes/no for the questionnaire in order to proceed to the ordering system and can also click on the reviews button to see some reviews about the restaurant.

Tkinter Online Ordering App



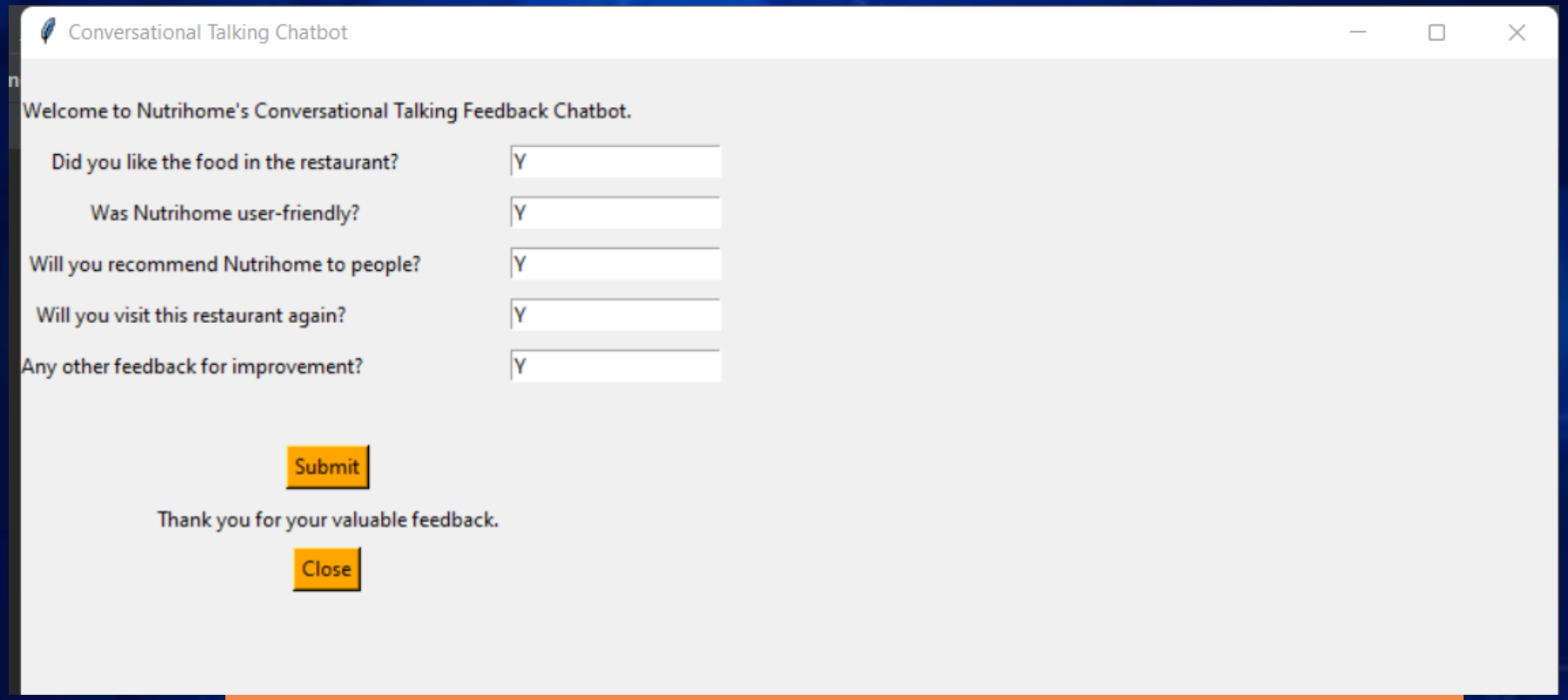
The user is required to order and click on each of the options.

Choice of Mode of Feedback



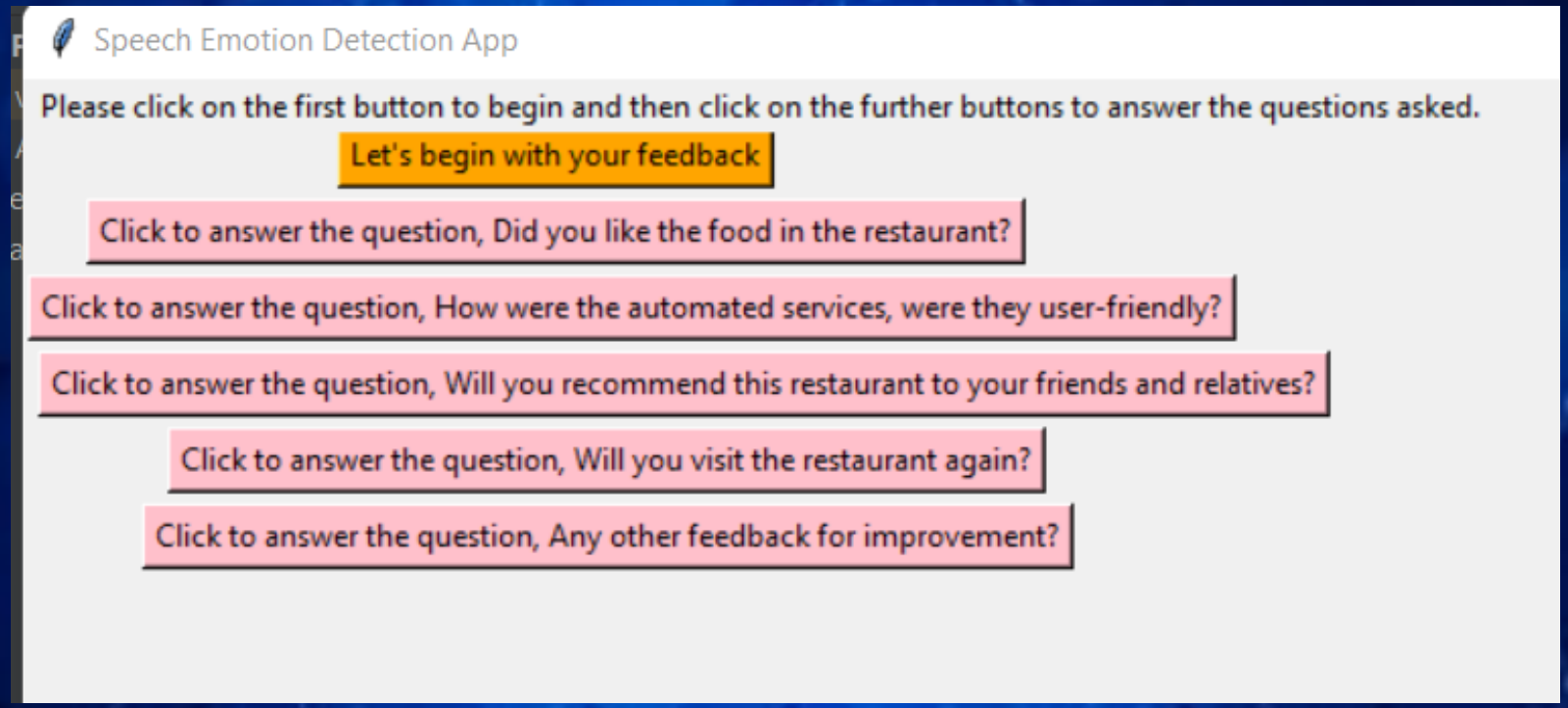
The user can choose how to give his/her feedback.

Conversational Talking Chatbot



The user is required to give his/her valuable feedback.

Speech Emotion Detection App



The user is required to speak and answer the questions asked by the computer.

Contact Person

You can reach out to me on radhika_v84@yahoo.com.

Thank you!