

ORACLE OF TAK-UNIBOT

“Streamlining your Admission Queries”

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ABSTRACT

- A chatbot, usually referred to as a chatterbot, attempts to have a conversation with a person.
- When a question is posed, the system has the ability to detect sentences and select the proper answer
- This project aims to develop a UNIVERSITY enquiry Chabot that answers any queries post by students like college details, course-related questions, location of the college, fee structure etc.
- This System is a web application that provides answers to the query. Any individual just has to query through the bot.

REQUIREMENTS

SOFTWARE REQUIREMENTS:

- Operating System ---  **Windows 11**
- System type --- 
- Database ---  **MySQL**
- Framework ---  **Flask**

- IDE



- Program



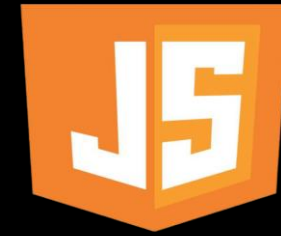
- Back End



- Front End



JAVASCRIPT





HARDWARE REQUIREMENTS:

- System



- Processor



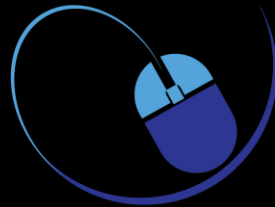
- RAM

8GB 16GB

- Hard disk



- Mouse



- Keyboard



EXISTING SYSTEM

- **Knowledge graph creation:** the first step is to create a knowledge graph that contains all the relevant information about college programs, courses, and admission requirements.
- **Automation:** unlike the existing system, oracle of tak-unibot automates responses to frequently asked questions, reducing the administrative workload and improving efficiency.
- **Ai and machine learning:** the new system employs advanced ai and machine learning to accurately interpret and respond to a wide range of queries, offering a more sophisticated and dynamic solution compared to the manual approach.

PROPOSED SYSTEM

- A Student chatbot project is developed with the help of codeigniter that is widely called a php framework that analyzes user's queries and perceive user's message.
- The proposed System could be a internet application that provides answers to the queries provided by the scholar or the user.
- Students will chat by using any format there's no specific format the user needs to follow.
- The user will question regarding the faculty connected activities through on-line with the assistance of this internet application. this method helps the scholar to be updated regarding the college related information

SAMPLE DESIGNS

REGISTER

Name

Email

Password



I'm not a robot



Register

Already a member ? [Login](#)

FORGOT PASSWORD

Name

Email

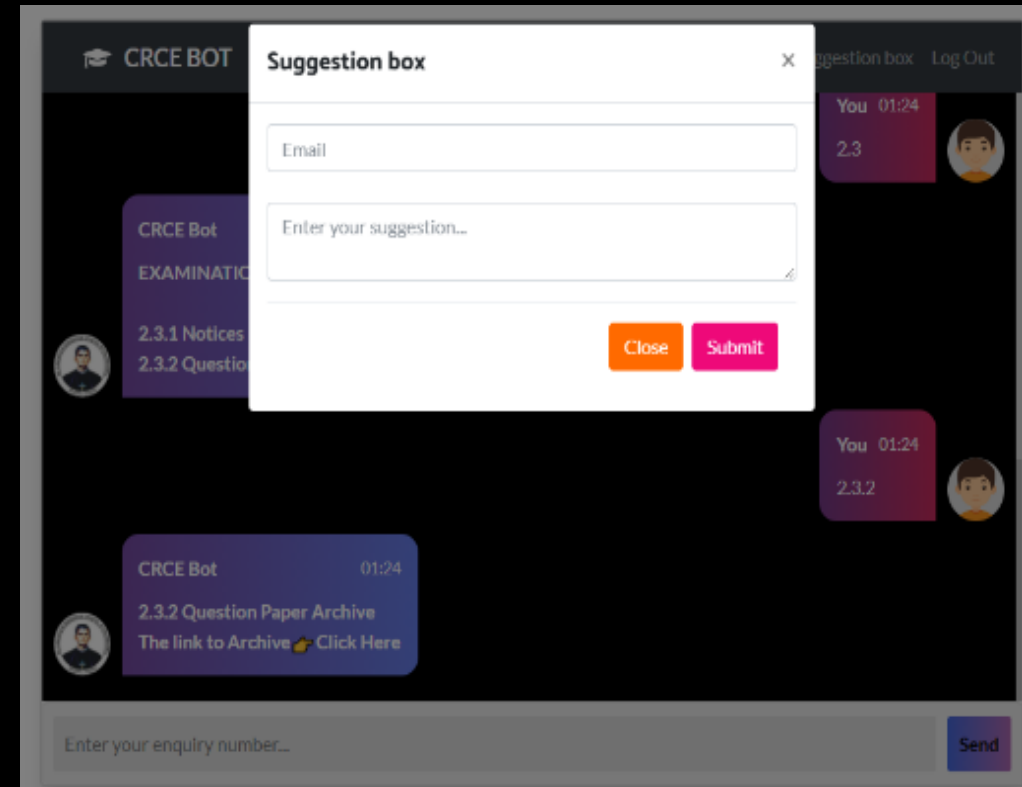
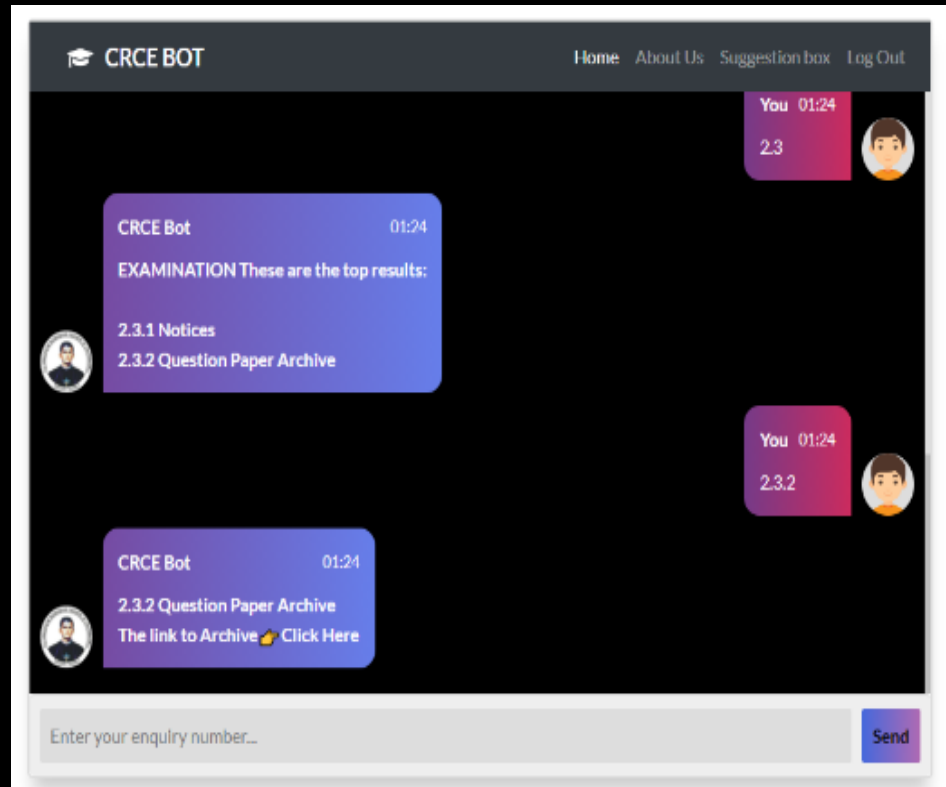
Password




I'm not a robot



Submit





THANK YOU