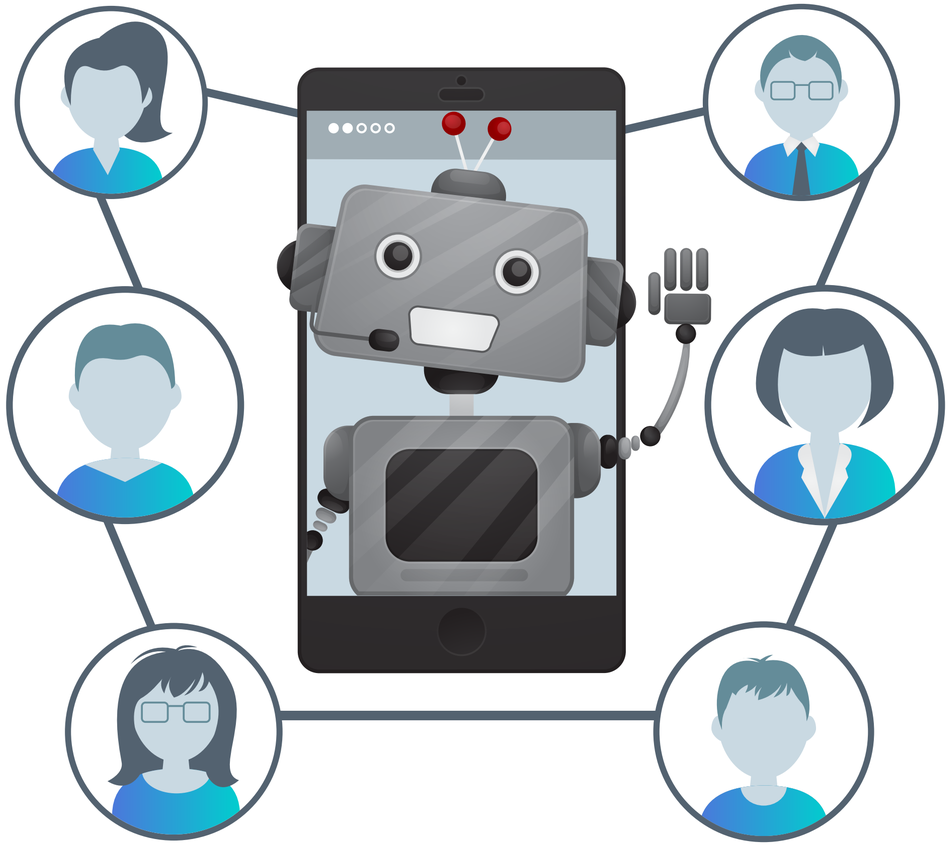
aQb
SOLUTIONS
Technology Beyond Dimension

CUBEBOT
THAT AI NTEGRATES
WITH LIFE

aQb SOLUTIONS
Technology Beyond Dimensions

Technology beyond dimensions



OVERVIEW

This document gives an overview of the different features and initiatives that the government of West Bengal can undertake for promoting the ease of use of services like online tax payments, promote tourism and different government schemes through the portal.

GOALS

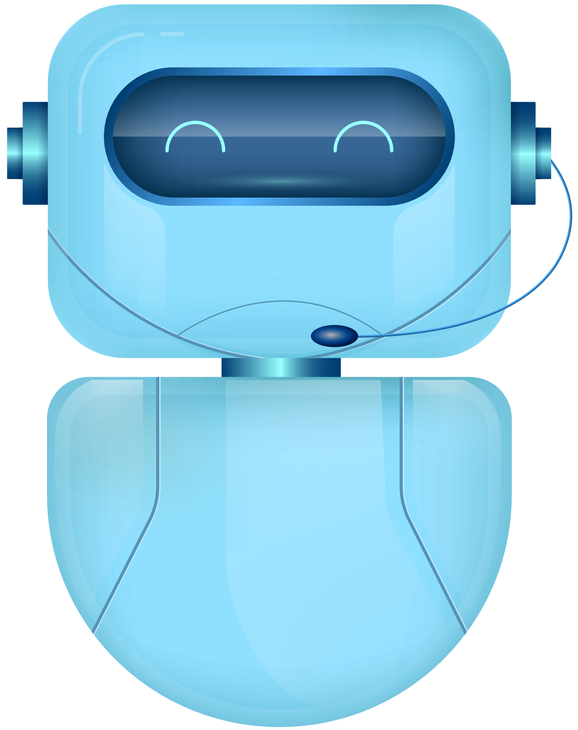
- Better Govt. to People connect and ease of Govt. Service Delivery
- Ease of use of various services through government websites.
- Provide intuitive information on the various initiatives and schemes by the government.
- Save time, hassle for general people in obtaining information.
- Collect Data for User Experience Analysis and Research and take/add appropriate steps.

FEATURES

CubeBot has the following features:

The AI Chat system contains an administrative module where the admin can add and modify questions to the desired logic.

The system will have options to capture data given and segment them based on predefined criteria like how many users used the registration process.



RoadMap: The system will also have an additional feature of integrating with Social Media Platforms like Facebook.

Supports Predictive and NLP (Natural Language Processing).

WHAT'S THE TECHNOLOGY BEHIND IT?

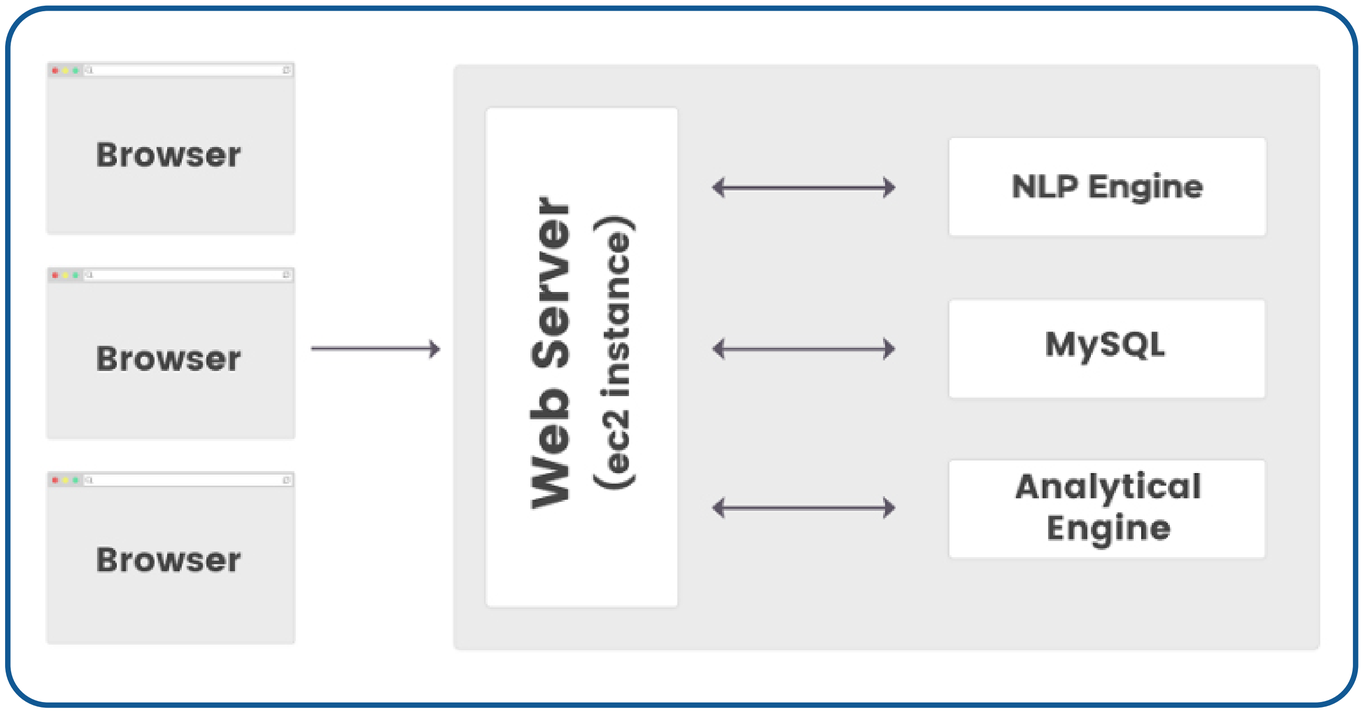
Python

AngularJS

Laravel

Linux Server

Apache, My SQL



CUBEBOT SYSTEM ARCHITECTURE

REPORTS & ANALYTICS

The collected data can be used for further analysis by Govt. Agencies to understand - what people want and can generate further solutions accordingly.

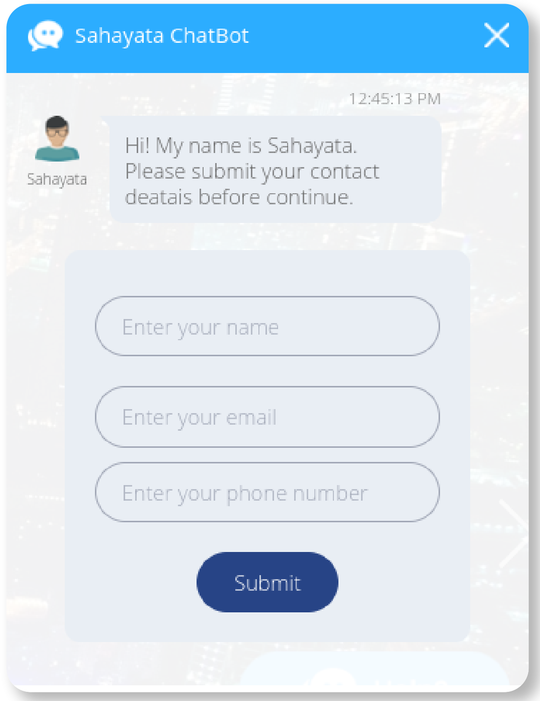
Below are some sample reports which have been thought of :

- **Date wise count of users.**
- **Most Used Keywords.**
- **Engagement metrics (No. of Queries Solved by the chatbot).**
- **Retention metrics (No. Of Queries unresolved).**
- **No. Queries solved by the live agent.**

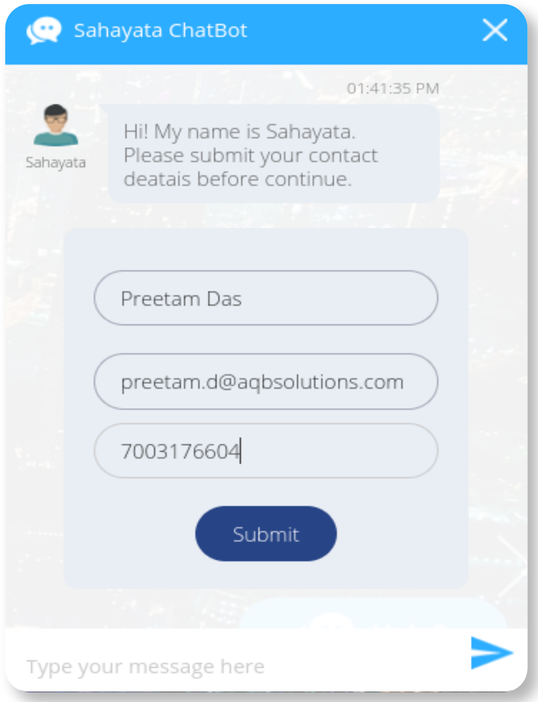
BENEFITS OF CUBEBOT

REPRESENTATIONAL SCREENS

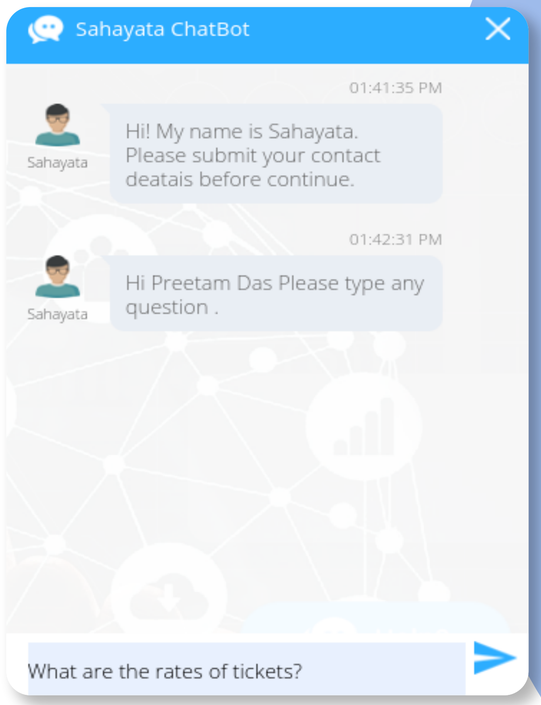
Screen 1
The Welcome Dialog



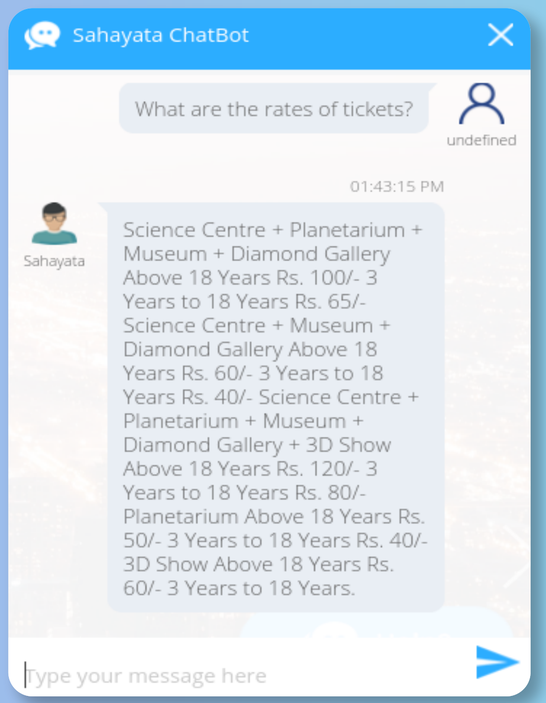
Screen 2
User Data Collection



Screen 3
The Conversation Prompt

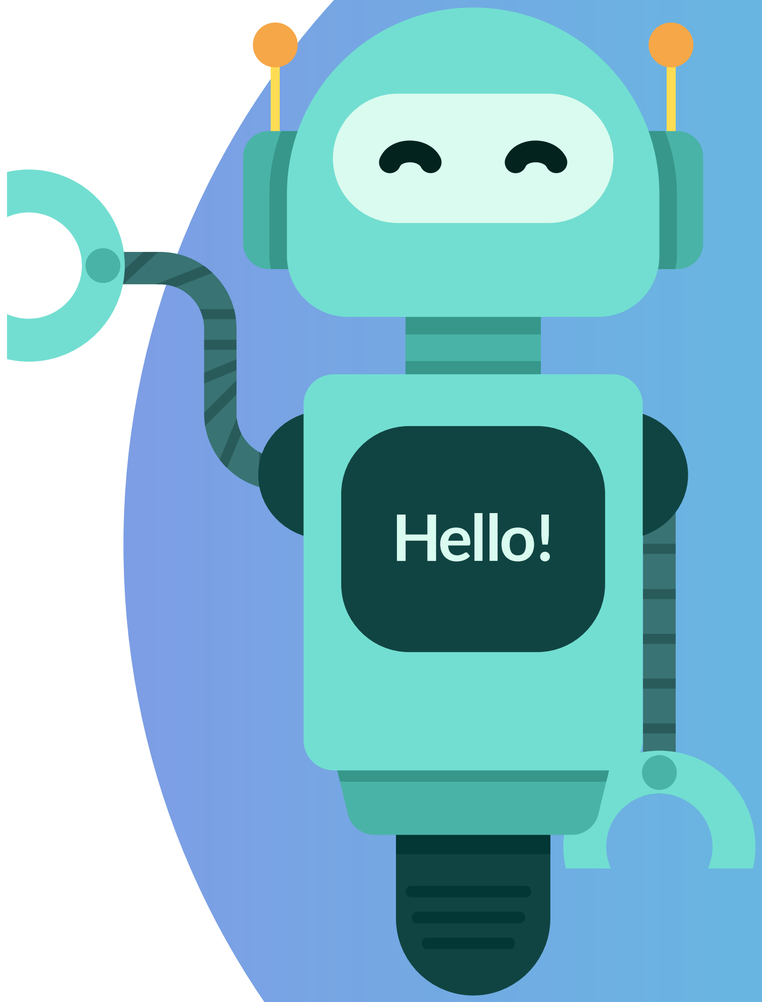


Screen 4
The FAQ Session



WHY AQB ?

aQb Solutions is a 10-year-old(ISO 27001:2013) company based out of Kolkata,India. We have a team of around 100+ extremely talented group of developers and business analysts to cater to the needs of the Enterprise Application Development market. Our expertise in Artificial Intelligence and Machine Learning, Big Data Analytics, Native and Hybrid Apps, Cloud and DevOps, Product Conceptualisation and FileMaker have provided a distinct edge over the competition in the market. Housed in Sector V, Kolkata, aQb is working on overseas projects successfully for years now.



BENEFITS OF CUBEBOT

Technology will keep knocking on every single door whether it’s a corporate, small startup or Government Agencies. To stay one step forward companies has to leverage the newest technologies. With CubeBot solve user’s challenges. Show informative information to individuals at different work sites. Experience the future, Experience CubeBot.