

Project

Problem Statement

Build a simple chatbot that mimics day to day conversations at a basic level.

Constraints

The responses will be hardcoded into the program

Description

Take the user input and provide a response for the same. Take another input (based on the previous input) and provide response for the same. Repeat this process till all the hardcoded responses are exhausted.

The hardcoded responses will be provided in this document.

EXAMPLE:

Console Shell

```
you are ? Anish
hello Anish, where do you live ? Kolkata
Kolkata is a great place! How is the weather there ? hot
Ohh! Sorry to hear it is hot there, what is your favorite band ? Metallica

That is great Anish from Kolkata.
Enjoy listening to Metallica in this hot weather
>
```

Responses

Who are you ?

NAME : <INPUT>

Hello NAME how old are you ?

AGE : <INPUT>

Wow NAME you are AGE years old? Where do you live ?

LOCATION : <INPUT>

LOCATION is a nice place! How is the weather there ?

WEATHER : <INPUT>

NAME tell me what is your favorite song ?

SONG : <INPUT>

Output

Hello my dearest AGE years old NAME who lives in LOCATION. I cannot believe it is WEATHER there but you can enjoy SONG.