



### What is Chataholic?

Chataholic, a chatting app which provides new ways to make friends and consolidate the common social bonds.



### How does it work? What I need to do?

#### Overview

Chataholic helps start conversations based on a high level empathy.

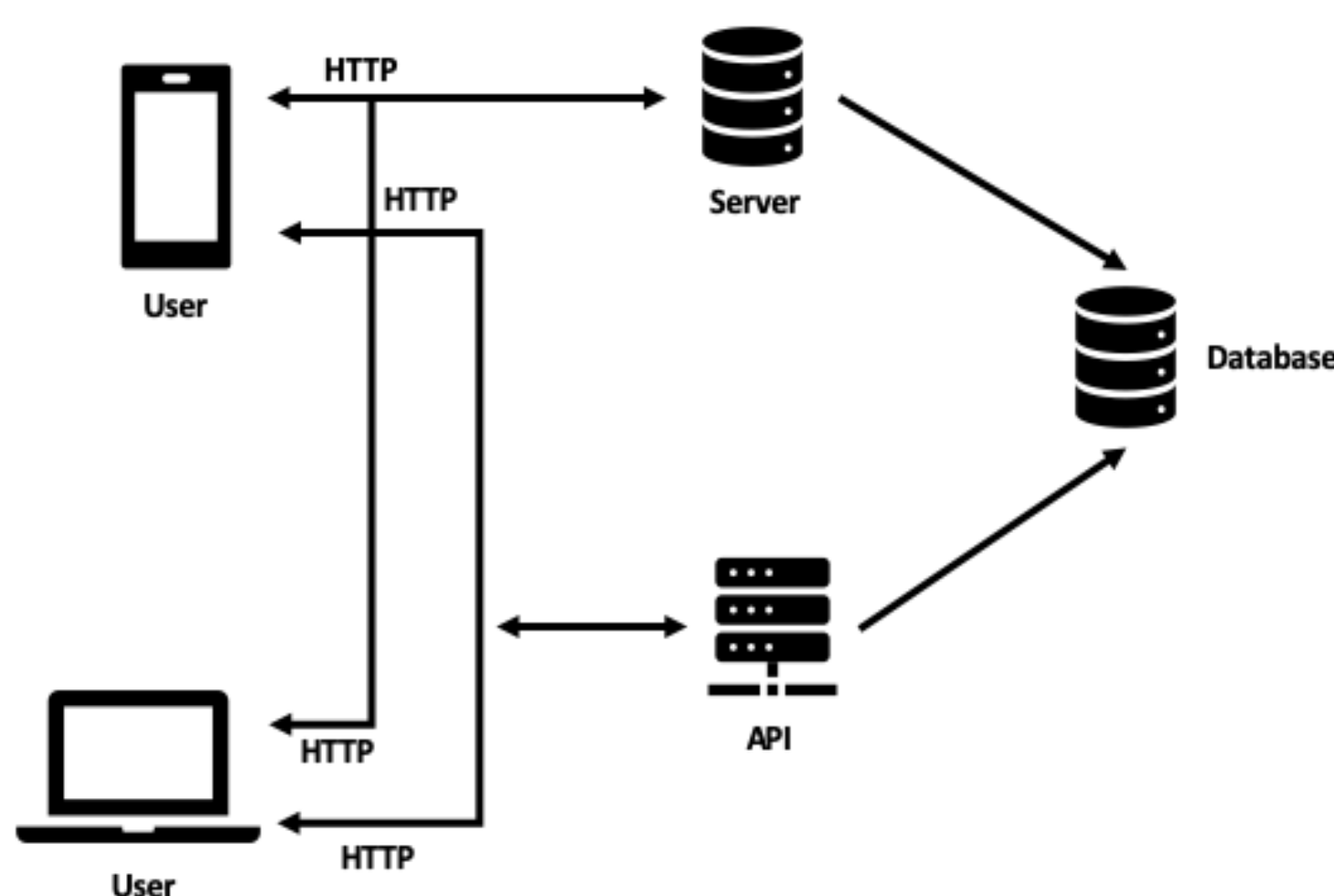
- All platforms(running on ios/Android/Desktop).
- Easy login/register.
- Chat system.
- Pairing algorithm based on Myers-Briggs Type Indicator.



Once you login/register successfully, the algorithm based on 16-personality would generate a personality result for you with the information(hobbies etc.) you provided. And as you start to pair, the system would go through the database and find the one who has same/complementary personality with you.



### How do you do that?



#### Architecture

- HTTP: Provides a way for data communicates across platforms.
- Server: Running script 24/7.
- MySQL database: Storing all the necessary information.



### Who are the developers?

Chataholic is our final year project which developed by Anisa Choi, Lun Li and Xiaoyan Zhou. People desire high quality communications more than ever in the informationalized world. This is our way to solve it. We appreciate the following technologies we used to achieve this: JavaScript, MySQL, NodeJs, ReactJS, Vultr and WebSocket.

