**List of Proposed Prototypes Iteration 2**

**10/27/2023**

1.**Conversational Prototypes**: Conversational Prototypes focus on creating early versions of chatbot conversations. This includes sample user queries and chatbot responses. These prototypes help in refining the chatbot's ability to understand and respond effectively to user inputs.

2**.NLP Prototypes**: NLP Prototypes involve developing Natural Language Processing (NLP) models or algorithms. These are designed to understand user intent, extract key information, and perform sentiment analysis. They showcase how your chatbot processes and analyzes text inputs.

3.**Data Source Prototypes**: Data Source Prototypes concentrate on integrating and testing the data sources that the chatbot will rely on. This can involve connecting to databases, APIs, or web scraping for information retrieval. It ensures a seamless flow of data for your chatbot.

4.**Functional Prototypes**: Functional Prototypes are essential for building the core components of the chatbot. This can include features like database storage(sqlite). These prototypes serve as proof of concept for the chatbot's core functionalities.

5.**Fulfillment Prototypes**: Fulfillment Prototypes demonstrate how the chatbot will fulfill user requests. This could involve providing real or simulated services, such as answering questions or assisting with specific tasks. It showcases the value that chatbot provides to users.

Attaching the wiki link for reference:

<https://github.com/TrinadhM-dev/GDPProject-02/wiki/List-of-Proposed-Prototypes>