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# Artificial Intelligence

# Assignment 0

**Link for my own personal bot:**

https://www.facebook.com/Mehars-Bot-354507151940056/?modal=admin\_todo\_tour

**MITSUKU (http://www.square-bear.co.uk/mitsuku/chat.htm)**

It is a personal chatbot. It responds quickly and responds with the most reasonable and human like answers. If you tell Mitsuku your name or anything that describes you particularly, then it remembers it and stores it for later use.

Features:

* Retains memory
* Is available on a lot of platforms like Kik, Skype, Facebook Messenger etc.
* Also has an android app.
* It can chat with other people on the web for us
* If it knows where we live, it tells us the weather forecast
* It tells us interesting facts if you tell it a date
* It also tells us fact about our birthday
* It tells horoscopes, stories, and poems and can even open websites and play games for us
* We can ask questions about anything in the world!

**CLEVERBOT (https://www.cleverbot.com/)**

Like Mitsuku, Cleverbot is also a personal chatbot. But what it lacks is that it takes a lot of time to reply and when you ask it about its capabilities, then it gives an answer that is very vague. It does not retain memory like Mitsuku. Plus, it is not available on other platforms to chat with. So, it is a bit lacking behind.

Features:

* Learns from people
* Sometimes really smart comebacks as answers giving it a human like touch
* It does know about facts.

**ROSE (**[**http://ec2-54-215-197-164.us-west-1.compute.amazonaws.com/speech.php**](HTTP://EC2-54-215-197-164.US-WEST-1.COMPUTE.AMAZONAWS.COM/SPEECH.PHP)**)**

It is a personal chatbot just like Cleverbot and Mitsuku. But it lacks a lot of skills. It does not change topic according to the conversation. Additionally, it does not retain information. It has no memory. It cannot be used on other services/platforms.

Features:

* It takes speech as input and records an answer for you.

**BEST CHATBOT**

It is without a doubt Mitsuku. Mitsuku has the most features out of any chatbot I chatted with.

Most promising feature is

* Retain of memory, and
* Chatting with people for us.

This feature could very well be used for those who want to pursue online businesses. Other people can talk to chatbots while we are away. Plus, if this feature is explored it could open a whole new avenue. Chatbots can completely replace humans online. For instance, if we are busy or if don’t want to talk to a friend or colleague, out chatbot can do the job for us!

Mitsuku is the most human-like AI which is the most promising feature it possesses.