

Part 1:

I built a Twitter bot that read the file I pulled from Gutenberg books. I figured out an easy way to pull the text file of the book using curl `http:// name.txt`

Writing curl in the terminal will pull the file from the url and download it and name it as well. I used Tweepy library in building the bot, my first problem was that the tweets duplicate and it does not print. So I made a tulip which pass an id argument and iterates to change the id for every tweet and it worked fine in the terminal but still does not work on the server. I used also time and sleep () function to space between the tweets and it worked fine. I'm so annoyed that I didn't have time to fix the problem on the server, but I will try something tomorrow.

Part 2:

Følstad, A., Brandtzaeg, P. B., Feltwell, T., Law, E. L., Tscheligi, M., & Luger, E. A. (2018, April). SIG: chatbots for social good. In *Extended Abstracts of the 2018 CHI Conference on Human Factors in Computing Systems* (p. SIG06). ACM.

I am thinking of building chatbot for civic education. The article above discuss the usage of chatbots in different fields. "Some of the chatbots already on the market exemplify applications that may have beneficial social impact. In the health domain there are chatbots supporting low cost, easy access medical triage (e.g. Babylon), mental health support (e.g. Woebot), and health-promoting behavior change (e.g. Florence). In the domain of civic participation, chatbots can, for example, be used to strengthen voting behavior (e.g. Hello Vote). Chatbots are also used to support education and training (e.g.Differ)."

The article states stresses three important benefits of chatbots:

- 1- Chatbots for autonomy assumes that it reduces people divide
- 2- Chatbots for competence concern with the knowledge and skills agained from the interaction with the chatbot
- 3- Chatbots for social relatedness concern with the closeness and connectedness and how it erases isolation