Assignment: Project

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- "The secretary" Flesh-out idea: There is a need to create an engine that can read your email and summarize the information that comes from various sources. A specific situation for this is what like I am in the middle of writing an important report, I am focused on my job, but some organization, let's say the bank sent me an email, or maybe my boss sent me an email and I just don't did not realize. Maybe it will be a good idea to have a sort of like an assistant that can read the email and then in a subtle way let me know what is it that is urgent and I should know. For this idea I think first we will need to provide the program with text extraction capabilities, with the capabilities of actually summarizing content more than just reading it out loud, and we will have to provide it with context analysis, so there is the need to develop an engine that can extract -> process -> summarize -> report. I foresee this as more of a reminder system that could be pre-trained some trigger strings in specific ways.
- "The notetaker" There is a need to have an application that can remember your conversations and maybe keep notes of them, like an engine that builds a story of what you have conversed with other folks.
- "The guru" I think having like a program that solves or responds to simple math queries will be nice. For example, let's say I say "What is the square root of 2 times pi" and then having the result back could be useful.
- "The Sommelier" Something nice I can think about is like a randomizer of food, where you preload a nice list of things that you like to drink, let's say a mineral lemonade, etc. And when triggered the application will respond by saying "For this climate I suggest a cold mineral lemonade."
- "The organizer" A very nice application that occurred to me was that of a program that can process what you are talking to people and when the context is about setting up a meeting it can suggest meeting times based on how the other person and you interact.
- "The Librarian" It will be nice to have a program that after receiving some description of the kind of book you are searching for, maybe something like "I need a book that is inspirational from the 1950's" and be suggested a book that is inspiration written around the 1950's.