Assignment 6- The Turing Test

Ujjwal Mehta

Entry No.- 2020CS10401

The 2 domains on which I would like to build recommendation system are stock investment as well as coding tutorial recommendation.

Now the four questions which I would like the system to answer are the following
1. What is the best asset of that domain?

2. What are the upcoming recommendations that are likely to overpower the best asset in future?

3. What other future upcoming domains are likely to oppress that particular domain?

4. Name the recommendation which has low quantity of support for being a good recommendation but high quality of content for a recommendation.

Now as per the given questions asked, the global experts that I think can answer these questions are people like Rakesh Jhunjhunwala, Vijay Kedia, Ramesh Damani etc for the share market recommendations and as far as the coding domain is concerned we can ask them to renowned people like Andrie Neoige, Angela Yuu , Lex Friedmen ,etc. Also we can see online ,answers to some of the questions asked but in case of future predictions, it might become difficult for machines to answer since these are the things that only experts can think of and not everyone knows about them.

Now when the talk comes about the type of technical challenges a computational system might face then there comes out a variety of things. The more we think about them, the more their numbers are increased.Some of the computational problems that may not be resolved without the intervention of humans may include recommending things that require a lot of imaginative power. Well one of the ways to solve this may be feed a lot of data to have a significant understanding about that thing.

Now let's take a glimpse on the domain of novel, stories, and manga productions which are written by their writers and them their quality is determined the their respective editors. If we take a close look on the work of editor then basically his work is to give advice to the writers and ideas to write stories. In such a recommendation technique first of all, the crucial important thing is the feelings attached to the ideas given which can be considered the first problem with computation. Then their comes the difference in judging a quality work versus a money making work which is also not possible to determine without the help of an editor. Similarly we can find many such domains where human intervention is a must.