

Deciding on the RS type



Selecting a recommendation system type to move forward with.
P.S Collaborative Filtering is prone to shilling attacks.

Shilling Attacks and their detection models?



What are shilling attacks in recommenders?;
How shilling attacks can be detected?;
Building shilling attacks defense mechanisms

1

Time span
(1 Month)

2

Time span
(TBD)

3

TBD

4

TBD

5

TBD

Recommenders?



Understanding the functionality and different types of recommendation systems e.g. (Collaborative, content, hybrid, etc.)

Hands on



Building the system using Python. P.s (there're many codes out there to be explored)

Building a model on Real world dataset

