

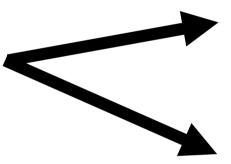


Movies Recommendation Chatbot Project

Quick Presentation of our Chatbot:

This Chatbot aims at recommending movies to a user based on a movie he types in. For example, if the user says that he has previously watched 'Star Wars II', the Chatbot should be able to recommend him a list of movies that other users who had also watched and liked 'Star Wars II' have liked, such as 'Star Wars III', 'Harry Potter I' or 'Guardians of Galaxy'. To (The do SO. we have used the TMDB API movie database https://developers.themoviedb.org/3/getting-started/introduction)

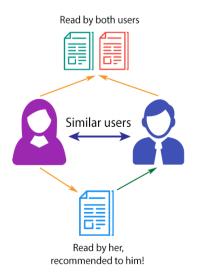




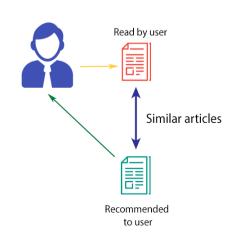




COLLABORATIVE FILTERING



CONTENT-BASED FILTERING



Different cases you can try:

These are the scenarios you can try with our chatbot:

```
Bil_Bil Aujourd'hui à 22:58
?help

Chatbot Movie 101 Aujourd'hui à 22:58

Movie Chatbot

No Category:
    creators
    help Shows this message
    hey
    hi
    movie
    recommend
    what

Type ?help command for more info on a command.
You can also type ?help category for more info on a category.
```



How to connect this chatbot:

This Chatbot can be used with Discord! To test it out, you have to:

- Create a Discord account
- Copy this link to join the server > https://discord.gg/7FFAzKRT
- Discuss with the Chatbot with the commands given

EXAMPLE OF UTILISATION:







