**MYNTRA SCRAPPER**

**Basic Intro:**

1.Empty Folder

2.VScode

3.Environment

4.Requirements.txt

5.Setup.py

**COMMANDS:**

conda create -p ./env python=3.10 -y

conda activate ./env

pip install -r requirements.txt

create file gitignore

**GITHUB CONNECT**

1.git add .

2. git commit -m "This is my Initial commit"

3. git branch -M main

4. git remote add origin <https://github.com/gautamMohit2022/myntra_review_project.git>

5. git push -u origin main

##Update git ignore by creating new file in github.type .gitignore and the use language and copy the content and paste it in your file.

Pip install ipykernel

After analyzing jupyter notebook.

Create Folders :

Src:

1.**Cloud.io**(Handles cloud\_related i/o(if needed))-\_\_init\_\_.py

2.**Constants**(Consider any constants used across the project)-\_\_init\_\_.py

3.**Data\_report**(can be used for generating data report)-\_\_init\_\_.py,generate\_data\_report.py

4.**Scrapper**(contains all the logic for scraping data)-\_\_init\_\_.py,scrape.py

5.**Utils**(Helper functions that can be used in different parts o0f project )-\_\_init\_\_.py

**File:**

exception.py(contains custom exceptions)

\_\_init\_\_.py

**New Folders in myntra scrapper:**

1.**Pages**-generate\_analysis.py

2. **Static\css**-main.css,style.css

3.**templates**-base.html,index.html,results.html

**MongoDB:**

Mongodbatlas

Create account and password

Copy url paste into constants init file

**STREAMLIT**-Python Library for creating interactive web applications with case.

**MongoDB**-No\_sql database used to store and large extracted data.

**Database\_connect**-A package used to simplify the connection to mongodb.

**Command-**python -m streamlit run "app.py"

You can now view your Streamlit app in your browser.

Local URL: http://localhost:8501

Network URL: http://192.168.31.163:8501