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Group Project: Finance Web App With Django

The Problem that I am trying to solve is getting users financial information about the Ticker of their choosing. The App solves it by being a web based application that gathers information from sites such as Yahoo! Finance and MorningStar and provides users with concise information about the Ticker of their choosing. The App will also provide recommendations about what other same industry stocks are worth looking at, so that users can enrich their portfolio.

Instructions:

\*\*Need Python 3

\*\*Need Django

--Download Django:

Open Command Prompt/Terminal and type in command:

pip install Django

--To Run Server:

-Open Command Prompt/Terminal in the project folder where manage.py is located

-Type in command:

python manage.py runserver

\* Default IP is 127.0.0.1

\* Default Port is 8000

To Run at different IP and port:

python manage.py runserver (the ip you want to use):(port)

ex. different port

python manage.py runserver 8001

ex. different ip and port

python manage.py runserver 0.0.0.0:8001

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\*finapp folder is the project files

\*finance is a app of finapp

To Use Web App

Type in Ticker in Form TextField and Press Enter

Navigate through the Tabs to find information about the Ticker