

|| App name: Sharpp
|| Author: Andrei Dumitrescu
|| Curent Version: (Soon to start) Beta 0.1
|| Code Language: Python 3
|| Platform: Windows

Goal: Run Script and export/Append price of the product to the table so you can monitor price over time.

Resources: Using Request and BS4 modules to create the script

Language: English

Prog. Language: Python 3

DEADLINE: 27.Oct.2021 23:00

About the code: It should be easy to configure and run. Could increase run time if there will be

an multiple site scraper in only one run. Output should be easy to read if configured correctly.

Require low knowledge of html/CSS, python 3 and pip installed on run envirement

First run the 'requirement.txt' with command prompt, enter the following command: pip install -r <path/to/requirement.txt>

Then you can run as it is or check config file.

For other site scrap add look at how config file is wrote. For remove you can delete or change on RUN column from 1 to 0 or vice-versa, where 1 means it will run and scrap the site or 0 to not scrap scrap the site.

Program stop if there is an error. Please provide feedback!

If you did something wrong the output will be most probably some text that was randomly scraped from site.

Beta: There will be the base of the code. Not so many functions for user. Just a simple program that will scrap and output price and description of a product from big eShop in Romania (ex.: eMag, cel, domo)