**Tourneymavhines.com**

**Requirements for python3 libraries :**

* pyodbc
* pandas
* pywin32
* scrapy

**Steps to run scripts:**

**Step -1 For getting data from main endpoint which is 'tourneymachine.com'**

follow below steps to run the first script.

* open the folder '\\Tournaments\Tournaments\spiders'
* Open the file 'database\_con.py' and update database credentials.
* press Ctrl+Shift+RIghtClick here
* Click on 'Open Command Window Here'
* Write Command 'scrapy crawl TournamentExtractor'

After successfully executing above command, you will get the .csv file in the '\\Tournaments\Tournaments\spiders\csv' folder as 'tourneymachine\_mainpage\_data.csv'

**Step -2 For getting data from the detail pages of 'tourneymachine.com'**

**Follow bellow steps only after you have successfully executed commands of step-1.**

Follow below steps to run the second script.

* open the folder ' \\TourneyMachine\TourneyMachine\spiders'.
* Open the file 'database\_con.py' and update database credentials.
* press Ctrl+Shift+RIghtClick here
* Click on 'Open Command Window Here'
* Write Command 'scrapy crawl TMachineExtractor'

After successfully executing above command, you will get the .csv file in the ' \\TourneyMachine\TourneyMachine\spiders\csv' folder as 'tourneymachine \_data.csv'