

In [3]:

```
from bs4 import BeautifulSoup
import requests
```

In [4]:

```
url = "https://myanimelist.net/topanime.php"
requests.get(url)
```

Out[4]:

<Response [200]>

In [5]:

```
pages = requests.get(url)
pages.text
```

```
myanimelist ><meta property= og:title content= Top Anime - MyAnimeList.
net "><meta property="og:image" content="https://cdn.myanimelist.net/im
g/sp/icon/apple-touch-icon-256.png"><meta name="twitter:image:src" conte
nt="https://cdn.myanimelist.net/img/sp/icon/apple-touch-icon-256.png"><m
eta property="og:url" content="https://myanimelist.net/topanime.php"><me
ta property="og:description" content="Browse the highest-ranked anime on
MyAnimeList, the internet's largest anime database. Find the top TV
series, movies, and OVAs right here!">\n\n<meta name="referrer" content
="default"><link rel="manifest" href="/manifest.json">\n\n<meta name='c
srf_token' content='\2c2ab05c6b2cee4a03343d126180a4cea3ef0f4d'\>\n<meta
name="fo-verify" content="1e927243-8e02-48e3-b098-a7b78c5b4e36"><meta na
me="viewport" content="initial-scale=1" /><link rel="preload" as="style"
href="https://cdn.myanimelist.net/static/assets/css/pc/style-bbffffa6d4b.
css" />\n<link rel="preload" as="style" href="https://cdn.myanimelist.ne
t/static/assets/css/pc/dark-51b78b34e7.css" />\n<link rel="preload" as
="script" href="https://cdn.myanimelist.net/static/assets/js/pc/header-0
d1c388463.js" />\n<link rel="preload" as="script" href="https://cdn.myan
imelist.net/static/assets/js/pc/all-a23d5bc486.js" />\n\n<link rel="styl
esheet" type="text/css" href="https://cdn.myanimelist.net/static/assets/
css/pc/style-bbffffa6d4b.css" />\n<link rel="stylesheet" type="text/css"
```

In [6]:

```
soup = BeautifulSoup(pages.text)
soup
<!DOCTYPE html>
<html>
<head>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.min.js"></script>
<link crossorigin="anonymous" href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet">
<title>
Top Anime - MyAnimeList.net
</title>
<meta content="Browse the highest-ranked anime on MyAnimeList, the internet's largest anime database. Find the top TV series, movies, and OVAs right here!" name="description">
<meta content="anime, myanimelist, anime news, manga" name="keywords">
<link href="https://myanimelist.net/topanime.php?limit=50" rel="next">
<meta content="en_US" property="og:locale"><meta content="360769957454434" property="fb:app_id"><meta content="MyAnimeList.net" property="og:site_name"><meta content="summary" name="twitter:card"><meta content="@myanimelist" name="twitter:site"><meta content="Top Anime - MyAnimeList.net" property="og:title"><meta content="https://cdn.jsdelivr.net/img/sp/icon/apple-touch-icon-256.png" property="og:image"><meta content="https://cdn.jsdelivr.net/img/sp/icon/apple-touch-icon-256.png" name="twitter:image:src"><meta content="https://myanimelist.net/topanime.php" property="og:url"><meta content="Browse the highest-ranked anime on
```

In [7]:

```
soup.h1.text
```

Out[7]:

```
'Top Anime'
```

In [8]:

```
soup.header
```

In [9]:

```
soup.find_all("tr", class_="table-header")
```

Out[9]:

```
[<tr class="table-header"><td class="rank">Rank</td><td class="title">Title</td><td class="score">Score</td><td class="your-score">Your Score</td><td class="status">Status</td></tr>]
```

In [10]:

```
soup.find_all("tr", class_="ranking-list")
```

Out[10]:

```
[<tr class="ranking-list">
  <td class="rank ac" valign="top">
    <span class="lightLink top-anime-rank-text rank1">1</span>
  </td>
  <td class="title al va-t word-break">
    <a class="hoverinfo_trigger fl-l ml12 mr8" href="https://myanimelist.net/anime/5114/Fullmetal_Alchemist__Brotherhood" id="#area5114" rel="#info5114">
      
    </a>
    <div class="detail"><div id="area5114">
```

In [19]:

```
rank1= soup.find_all("span", class_="lightLink top-anime-rank-text rank1")
```

In [20]:

```
rank2 =soup.find_all("span", class_="lightLink top-anime-rank-text rank2")
```

In [21]:

```
name=soup.find_all("h3",class_="hoverinfo_trigger fl-l fs14 fw-b anime_ranking_h3")
```

In [22]:

```
info=soup.find_all("div", class_="information di-ib mt4")
```

In [23]:

```
score9 = soup.find_all("span", class_="text on score-label score-9")
```

In [24]:

```
score8 = soup.find_all("span", class_="text on score-label score-8")
```

In [25]:

```
Rank = []
Anime_Name = []
Anime_Info = []
Score = []
```

In [26]:

```
for i in rank1 and rank2:
    rank1 = i.text
    rank2 = i.text
    Rank.append(rank1)
    Rank.append(rank2)

for j in name:
    name = j.text
    Anime_Name.append(name)

s = info.text

for k in s:
    k.split()
    info = k.text
    Anime_Info.append(info)

for l in score9 and score8:
    score9 = l.text
    score8 = l.text
    Score.append(score9)
    Score.append(score8)
```

**AttributeError**

Traceback (most recent call last)

t)

Cell In[26], line 11

```
8     name = j.text
9     Anime_Name.append(name)
--> 11 s = info.text
13 for k in s:
14     k.split()
```

File ~\anaconda3\lib\site-packages\bs4\element.py:2289, in ResultSet.\_\_getattr\_\_(self, key)

```
2287 def __getattr__(self, key):
2288     """Raise a helpful exception to explain a common code fix."""
-> 2289     raise AttributeError(
2290         "ResultSet object has no attribute '%s'. You're probably treating a list of elements like a single element. Did you call find_all() when you meant to call find()?" % key
2291     )
```

**AttributeError:** ResultSet object has no attribute 'text'. You're probably treating a list of elements like a single element. Did you call find\_all() when you meant to call find()?

In [27]:

```
import pandas as pd
```

In [28]:

```
a={"Rank":Rank,"Anime Name":Anime_Name,"Anime Info":Anime_Info,"Score":Score}
df=pd.DataFrame.from_dict(a,orient='index')
df=df.transpose()
```

In [29]:

```
df
```

Out[29]:

	Rank	Anime Name	Anime Info	Score
0	10	Fullmetal Alchemist: Brotherhood	None	None
1	10	Steins;Gate	None	None
2	11	Bleach: Sennen Kessen-hen	None	None
3	11	Gintama°	None	None
4	12	Shingeki no Kyojin Season 3 Part 2	None	None
...	...	...	...	...
77	48	None	None	None
78	49	None	None	None
79	49	None	None	None
80	50	None	None	None
81	50	None	None	None

82 rows × 4 columns

In [30]:

```
tabel=df.to_csv('Anime.csv')
```

In [ ]: