

```
import requests
from bs4 import BeautifulSoup
import pandas as pd

url='https://www.iplt20.com/auction/2022'

response=requests.get(url)

soup=BeautifulSoup(response.text,'lxml')
print(soup)

table=soup.find('table',class_='ih-td-tab auction-tbl' )
print(table)

title=table.find_all('th')
# title
# type(title)

header=[]
for i in title:
    name=i.text
    header.append(name)
print(header)

['TEAM', 'FUNDS REMAINING', 'OVERSEAS PLAYERS ', 'TOTAL PLAYERS']

df=pd.DataFrame(columns=header)
df

rows=table.find_all('tr')

for i in rows[1:]:
    first_td = i.find_all('td')[0].find('div', class_='ih-pt-ic').text.strip()
    data=i.find_all('td')[1:]
    row=[tr.text for tr in data]
    row.insert(0,first_td)
    l=len(df)
    df.loc[l]=row
print(df)

df.to_csv("IPL Auction Stats.csv", index=False)
```

