

# Pokemon iOS

```
In [1]: from bs4 import BeautifulSoup

infile = open('00_00_pokemon_ios.html')
contents = infile.read()
soup = BeautifulSoup(contents, 'html.parser')
infile.close()
```

```
In [2]: soup.find_all('span', {'class': 'rating-count'})
```

```
Out[2]: [<span class="rating-count" itemprop="reviewCount">4688 Ratings</span>,
<span class="rating-count">106508 Ratings</span>]
```

```
In [3]: int(soup.find_all('span', {'class': 'rating-count'})[0].get_text().split()[0])
# soup.find('span')['class']
```

```
Out[3]: 4688
```

```
In [4]: int(soup.find_all('span', {'class': 'rating-count'})[1].get_text().split()[0])
```

```
Out[4]: 106508
```

# Pokemon Android

```
In [5]: infile = open('00_00_pokemon_android.html')
contents = infile.read()
soup2 = BeautifulSoup(contents, 'html.parser')
infile.close()
```

```
In [6]: float(soup2.find('div', {'class': 'score'}).get_text())
```

```
Out[6]: 3.9
```

```
In [7]: int(soup2.find('span', {'class': 'reviews-num'}).get_text().replace(',', ''))
```

```
Out[7]: 1281802
```

```
In [8]: ratings = soup2.find_all('span', {'class': 'bar-number'})
ratings
```

```
Out[8]: [<span aria-label=" 726,597 ratings " class="bar-number">726,597</span>,
<span aria-label=" 165,956 ratings " class="bar-number">165,956</span>,
<span aria-label=" 117,754 ratings " class="bar-number">117,754</span>,
<span aria-label=" 71,521 ratings " class="bar-number">71,521</span>,
<span aria-label=" 199,974 ratings " class="bar-number">199,974</span>]
```

```
In [9]: int(ratings[0].get_text().replace(',', ''))
```

```
Out[9]: 726597
```

```
In [10]: int(ratings[1].get_text().replace(',', ''))
```

```
Out[10]: 165956
```

```
In [11]: int(ratings[2].get_text().replace(',', ''))
```

```
Out[11]: 117754
```

```
In [12]: int(ratings[3].get_text().replace(',', ''))
```

```
Out[12]: 71521
```

```
In [13]: int(ratings[4].get_text().replace(',', ''))
```

```
Out[13]: 199974
```