

```
from bs4 import BeautifulSoup as bs
import requests
```

```
link='https://www.amazon.in/OnePlus-Mirror-Black-128GB-Storage/product-reviews/B07DJHV6VZ/ref=cm_cr_dp_d_show_all_btm?ie=UTF8&reviewerType=a1'
```

```
page = requests.get(link)
```

```
page
```

```
<Response [200]>
```

```
soup = bs(page.content, 'html.parser')
```

```
print(soup.prettify())
```

```

        Over 15 million podcast episodes
      </span>
    </a>
  </td>
  <td class="navFooterDescSpacer" style="width: 4%">
  </td>
  <td class="navFooterDescItem">
  </td>
</tr>
</table>
</div>
<div class="navFooterLine navFooterLinkLine navFooterPadItemLine navFooterCopyright">
  <ul>
    <li class="nav_first">
      <a class="nav_a" href="/gp/help/customer/display.html?nodeId=200545940&ref=footer_cou">
        Conditions of Use & Sale
      </a>
    </li>
    <li>
      <a class="nav_a" href="/gp/help/customer/display.html?nodeId=200534380&ref=footer_privacy">
        Privacy Notice
      </a>
    </li>
    <li class="nav_last">
      <a class="nav_a" href="/gp/help/customer/display.html?nodeId=202075050&ref=footer_iba">
        Interest-Based Ads
      </a>
    </li>
  </ul>
  <span>
    © 1996-2023, Amazon.com, Inc. or its affiliates
  </span>
</div>
</div>
<div aria-hidden="true" id="sis_pixel_r2" style="height:1px; position: absolute; left: -100000px; top: -100000px;">
</div>
<script>
  (function(a,b){a.attachEvent?a.attachEvent("onload",b):a.addEventListener&&a.addEventListener("load",b,!1)})(window,function(){s
</script>
<!-- NAVYAAN FOOTER END -->
<!-- sp:end-feature:nav-footer -->
<!-- sp:feature:configured-site-wide-assets -->
<script crossorigin="anonymous" src="https://m.media-amazon.com/images/I/01LfiHt-uUL.js?AUIClients/TMCJavaScriptAssets">
</script>
<!-- sp:end-feature:configured-site-wide-assets -->
<!-- sp:feature:csm:body-close -->
<!-- sp:end-feature:csm:body-close -->
</img>
</div>
</body>
</html>
<!--
  .___.< (MEOW)
  \___/
  ~~~~~~>
<!-- sp:eh:JUaof5efyA5LnaMuqKvGLjy0RsLSj1mAQkdgv3yvoSbq6T0mmr1XF+BT+W2SG1scmb2YD09NCcL/5QYYCpj5u2cxQZxUoxLS8sncVQv3LvtN3+rX0sp98X5pW

```

```
names = soup.find_all( span ,class_= 'a-profile-name' )
```

```
names
```

```
[<span class="a-profile-name">alimpan pal.</span>,
<span class="a-profile-name">Amazon Customer</span>,
<span class="a-profile-name">alimpan pal.</span>,
<span class="a-profile-name">alimpan pal.</span>,
<span class="a-profile-name">Divya Kothari</span>,
<span class="a-profile-name">Divya Kothari</span>,
<span class="a-profile-name">Arun kumar T.A</span>,
<span class="a-profile-name">Arun kumar T.A</span>,
<span class="a-profile-name">Aayush Patil</span>,
<span class="a-profile-name">Aayush Patil</span>,
<span class="a-profile-name">Kartik Kumar Agarwal</span>,
<span class="a-profile-name">Vijay</span>,
<span class="a-profile-name">CHANDAN CHOUDHURY</span>,
<span class="a-profile-name">CHANDAN CHOUDHURY</span>,
<span class="a-profile-name">Abhishek Baghel</span>,
<span class="a-profile-name">Abhishek Baghel</span>,
<span class="a-profile-name">Ashish Singh</span>,
<span class="a-profile-name">Krishna Kumar</span>]
```

```
cust_name = []
for i in range(0,len(names)):
    cust_name.append(names[i].get_text())
cust_name
```

```
['alimpan pal.',
'Amazon Customer',
'alimpan pal.',
'alimpan pal.',
'Divya Kothari',
'Divya Kothari',
'Arun kumar T.A',
'Arun kumar T.A',
'Aayush Patil',
'Aayush Patil',
'Kartik Kumar Agarwal',
'Vijay',
'CHANDAN CHOUDHURY',
'CHANDAN CHOUDHURY',
'Abhishek Baghel',
'Abhishek Baghel',
'Ashish Singh',
'Krishna Kumar']
```

```
title = soup.find_all('a',class_='review-title-content')
title
```

```
[<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R2KKIWE3QR0EWE?ASIN=B07DJHV6VZ">
<span>IS THIS IT FINALLY? SLOW FINGERPRINT SCANNER?</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/RTFM0JIBAM1LG?ASIN=B07DJHV6VZ">
<span>After a weeks use, I feel this phone is awesome even with a few flaws or glitches, Details below:</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R3KMI9H04C2SUM?ASIN=B07DJHV6VZ">
<span>Very good</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/RVU2R0SP16XL1?ASIN=B07DJHV6VZ">
<span>Worth Every Rupee!!!</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R2RPQ7C59AH9VL?ASIN=B07DJHV6VZ">
<span>Amazing performance without breaking the bank!</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R3G84G4ZC51A4G?ASIN=B07DJHV6VZ">
<span>Great phone, for it's price and also otherwise</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R1NZCN9JYTQVH1?ASIN=B07DJHV6VZ">
<span>The Performance Beast is Here.</span>
</a>,
<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R31SBOMFROZLM3?ASIN=B07DJHV6VZ">
<span>The smartphone you should buy !!</span>
```

```

    </a>,
    <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/R2PQPG7FGSLF0P?ASIN=B07DJHV6VZ">
    <span>Need For Speed...?? Get the OnePlus 6t</span>
    </a>,
    <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
href="/gp/customer-reviews/RXLNSXDLIJ69E?ASIN=B07DJHV6VZ">
    <span>Performance from last 4+ years</span>
    </a>]

review_title = []
for i in range(0,len(title)):
    review_title.append(title[i].get_text())
review_title

['\nIS THIS IT FINALLY? SLOW FINGERPRINT SCANNER?\n',
 '\nAfter a weeks use, I feel this phone is awesome even with a few flaws or glitches, Details below:\n',
 '\nVery good\n',
 '\nWorth Every Rupee!!!\n',
 '\nAmazing performance without breaking the bank!\n',
 '\nGreat phone, for it's price and also otherwise\n',
 '\nThe Performance Beast is Here.\n',
 '\nThe smartphone you should buy !!\n',
 '\nNeed For Speed...?? Get the OnePlus 6t\n',
 '\nPerformance from last 4+ years\n']

ratings=soup.find_all('i',class_='review-rating')
ratings

[<i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-star-rating-view-point"><span class="a-icon-alt">4.0 out of 5
stars</span></i>,
 <i class="a-icon a-icon-star a-star-3 review-rating" data-hook="review-star-rating-view-point"><span class="a-icon-alt">3.0 out of 5
stars</span></i>,
 <i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>,
 <i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span>
</i>]

rate = []
for i in range(0,len(ratings)):
    rate.append(ratings[i].get_text())
rate

['4.0 out of 5 stars',
 '3.0 out of 5 stars',
 '4.0 out of 5 stars',
 '4.0 out of 5 stars',
 '4.0 out of 5 stars',
 '5.0 out of 5 stars',
 '4.0 out of 5 stars',
 '5.0 out of 5 stars',
 '5.0 out of 5 stars',
 '5.0 out of 5 stars',
 '5.0 out of 5 stars',
 '5.0 out of 5 stars']

import pandas as pd

df = pd.DataFrame()
df['Customer Name']=cust_name[:5]
df['Review title']=review_title[:5]
df['Ratings']=rate[:5]

```

df

	Customer Name	Review title	Ratings
0	alimpan pal.	\nIS THIS IT FINALLY? SLOW FINGERPRINT SCANNER?\n	4.0 out of 5 stars
1	Amazon Customer	\nAfter a weeks use, I feel this phone is awes...	3.0 out of 5 stars
2	alimpan pal.	\nVery good\n	4.0 out of 5 stars
3	alimpan pal.	\nWorth Every Rupee!!!!\n	4.0 out of 5 stars
4	Divya Kothari	\nAmazing performance without breaking the ban...	4.0 out of 5 stars

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