

Prerequisite:

Python Version: 3.5 and Above

Python Library: urllib, time, BeautifulSoup

Note: Some times the code may run for hours if you have more pages to extract review.

Steps to Extract Amazon review for any product

Open the product (for which you want to extract The reviews for)

The screenshot displays the Amazon India product page for the Apple iPhone 7 Plus (Black, 128GB). The page includes the Amazon.in logo, navigation links, and a search bar. The product title is "Apple iPhone 7 Plus (Black, 128GB)" with a 4.2-star rating and 385 reviews. The price is ₹73,998.00, and it is marked as "Fulfilled by Amazon" with "FREE Delivery". A red arrow points to the "128 GB" storage option in the "Size name" section. The page also shows delivery options, purchase protection, and other sellers on Amazon.

Scroll to Very End

Great Bargains LOCAL FINDS

USED Apple iPhone 4S (Black, 16GB) ₹ 4,550.00

USED Apple iPhone 6s Plus (Space Grey, 16GB) ₹ 31,000.00

USED Apple iPhone 5s (Silver, 16GB) ₹ 14,240.00

USED Apple iPhone 6s (Rose Gold, 16GB) ₹ 21,660.00

USED Apple iPhone 6s (Space Grey, 16GB) ₹ 22,270.00

USED Apple iPhone 6s (Rose Gold, 64GB) ₹ 33,000.00

USED Apple iPhone 5s (Space Grey, 32GB) ₹ 14,000.00

Customer reviews

★★★★★ 385

4.3 out of 5 stars

5 star 283

4 star 42

3 star 6

2 star 5

1 star 49

Share your thoughts with other customers

Write a product review

Click Here

Top customer reviews

★★★★★ was using iPhone 5s previously and the experience is absolutely awesome after switching to a more powerful and elegant sibling ...
By Naresh Dikonda on 13 September 2017
Colour: Gold | Size: 32 GB | **Verified Purchase**

Truly a beast... was using iPhone 5s previously and the experience is absolutely awesome after switching to a more powerful and elegant sibling of the family...
Pl see go for it if you can afford it...

Comment Was this review helpful to you? Yes No Report abuse

★★★★★ Overall good phone
By Gaurav Vaidya on 13 September 2017
Colour: Gold | Size: 128 GB | **Verified Purchase**

My first iPhone and I'm not yet disappointed. 7 plus has very smooth UI also an transition pretty much good. Camera is awesome. Just lack of IRIS like s8.

Comment Was this review helpful to you? Yes No Report abuse

Customer images

See all customer images

Most recent customer reviews

★★★★★ Awesome phone
Awesome phone
Published 1 day ago by Amazon Customer

It will open the reviews in a new Tab

Apple iPhone 7 Plus (Black, 128GB) Amazon.in:Customer reviews

Secure https://www.amazon.in/Apple-iPhone-Plus-Black-128GB/product-reviews/B01LWNBCEM/ref=cm_cr_dp_d_acr_sr?ie=UTF8&reviewerType=all_reviews

Apple iPhone 7 Plus (Black, 128GB): Amazon.in: Electronics

Customer reviews

★★★★★ 385

4.3 out of 5 stars

5 star 283

4 star 42

3 star 6

2 star 5

1 star 49

Write a review

Copy the URL

Top positive review

See all 325 positive reviews

★★★★★ was using iPhone 5s previously and the experience is absolutely awesome after switching to a more powerful and elegant sibling ...
By Naresh Dikonda on 13 September 2017

Truly a beast... was using iPhone 5s previously and the experience is absolutely awesome after switching to a more powerful and elegant sibling of the family...
Pl see go for it if you can afford it...

Top critical review

See all 60 critical reviews

176 people found this helpful

★★★★★ PRODUCT NEEDS REPLACEMENT
By Amazon Customer on 11 June 2017

New product not working and needs to be replaced. Repair unacceptable.

Questions? Get fast answers from reviewers

What do you want to know about Apple iPhone 7 Plus (Black, 128GB)?

See all 306 answered questions

Copy The URL

```

import urllib
from bs4 import BeautifulSoup
import time

url="https://www.amazon.in/Maniac-Fullsleeve-Round-Cotton-Tshirt/product-reviews/B06Y3VLQBZ/ref=cm_cr_dp_

#opened_file = open("Amazon_Review.txt", "w")

rev_date_header = 'Date'
rev_title_header = 'Title'
rev_rate_header = 'Rate'
rev_text_header = 'Text'
rev_vote_header = 'Votes'
date,title,review_tx,rating=[],[],[],[]

url1st = url+"&pageNumber={}".format(1)
req = urllib.request.Request(
    url1st,
    data=None,
    headers={
        'User-Agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_9_3) AppleWebKit/537.36 (KHTML
    )
)
url2 = urllib.request.urlopen(req)
page=url2.read().lower()
soup = BeautifulSoup(page, "lxml")
Total_Review_Count = soup.find_all('span', {'data-hook' : 'total-review-count'})[0]
Total_Review_Count = int(Total_Review_Count.text.replace(',',''))
Page_Count=round(Total_Review_Count/10)+1

print("Extracting Review from "+str(Page_Count-1)+" pages..Have patience :)")

for u in range(1,Page_Count):
    while True:
        try:
            url2nd = url+"&pageNumber={}".format(u)
            req = urllib.request.Request(
                url2nd,
                data=None,
                headers={
                    'User-Agent': 'Mozilla/5.0 (Macintosh; Intel Mac OS X 10_9_3) AppleWebKit/537.36 (KHTML
                )
            )
            url2 = urllib.request.urlopen(req)
            page=url2.read().lower()
            soup = BeautifulSoup(page, "lxml")
            time.sleep(0.1)

```

Paste the URL Here

Once URL is copied paste the same in the Python Script

Run the whole Script wait for some time it will extract all the reviews for the product you have chosen.