```
In [27]:
import requests
from bs4 import BeautifulSoup as bs
from urllib.request import urlopen
import logging
In [64]:
flipkart_url = "https://www.flipkart.com/search?q=" + "redmi"
In [65]:
flipkart_url
Out[65]:
'https://www.flipkart.com/search?g=redmi'
In [66]:
urlclient = urlopen(flipkart_url)
In [67]:
urlclient
Out[67]:
<http.client.HTTPResponse at 0x20057c3d120>
In [68]:
flipcart_page = urlclient.read()
In [69]:
flipcart_html = bs(flipcart_page , 'html.parser')
In [70]:
"https://www.flipkart.com"+"/apple-iphone-11-white-64-gb/p/itmfc6a7091eb20b?pid=MOBFWQ6E
Out[70]:
```

'https://www.flipkart.com/apple-iphone-11-white-64-gb/p/itmfc6a7091eb20b? pid=MOBFWQ6BVWVEH3XE&lid=LSTMOBFWQ6BVWVEH3XEMXQMLO&marketplace=FLIPKART&q =iphone11&store=tyy%2F4io&srno=s_1_1&otracker=search&otracker1=search&fm=organic&iid=2782c3bb-6e11-444d-9ad6-9990cb78a531.MOBFWQ6BVWVEH3XE.SEARCH&ppt=pp&ppn=pp&ssid=otjrjntxi80000001686195411073&qH=d6db477051465f9a'

```
In [71]:
big_box = flipcart_html.find_all("div" , {"class":"_1AtVbE col-12-12"})
In [36]:
len(big_box)
Out[36]:
30
In [37]:
productlink = "https://www.flipkart.com" + big_box[2].div.div.div.a['href']
In [38]:
product req = requests.get(productlink)
In [39]:
productlink
Out[39]:
'https://www.flipkart.com/apple-iphone-11-white-64-gb/p/itmfc6a7091eb20b?
pid=MOBFWQ6BVWVEH3XE&lid=LSTMOBFWQ6BVWVEH3XEMXQMLO&marketplace=FLIPKART&q
=iphone11&store=tyy%2F4io&srno=s_1_1&otracker=search&fm=organic&iid=02762
371-f1ba-48e5-96fa-0c6c169c25f5.MOBFWQ6BVWVEH3XE.SEARCH&ppt=None&ppn=None
&ssid=9116eq5b2o0000001686218891567&qH=d6db477051465f9a'
In [40]:
product_html = bs(product_req.text , "html.parser")
In [41]:
product_html.find_all('span' , {"class":"u8dYXW"})[0].text
Out[41]:
'Bank Offer'
In [42]:
product_html.div.div.find_all("div" , {"class":"_3a9CI2"})
Out[42]:
[<div class="_3a9CI2">Highlights</div>]
```

```
In [43]:
comment_box = product_html.div.div.find_all("div" , {"class":"_16PBlm"})
In [44]:
len(comment_box)
Out[44]:
11
In [45]:
for i in comment_box:
    print(i.div.div.find_all("p" , {"class":"_2-N8zT"})[0].text)
Simply awesome
Perfect product!
Best in the market!
Value-for-money
Highly recommended
Worth every penny
Pretty good
Perfect product!
Highly recommended
Great product
--
                                           Traceback (most recent call las
AttributeError
t)
Cell In[45], line 2
      1 for i in comment_box:
            print(i.div.div.find_all("p" , {"class":"_2-N8zT"})[0].text)
AttributeError: 'NoneType' object has no attribute 'div'
```

```
In [48]:
```

```
for i in comment_box:
    print(i.div.div.find_all('div' , {"class":''})[0].div.text)
```

Really satisfied with the Product I received... It's totally genuine and the packaging was also really good so if ur planning to buy just go for it.

Amazing phone with great cameras and better battery which gives you the b est performance. I just love the camera .

Great iPhone very snappy experience as apple kind. Upgraded from iPhone 7. Pros-Camera top class - Battery top performed -Chipset no need to say as apple kind -Security as you expect from apple - Display super bright i ndustry leading colour accuracy and super responsive -Build quality as expect from apple sturdy premium durable beautiful stylish. -Os most stable os in smartphone industry Cons -No 5G-Display is not based on OLED te chnology -Charger headphones and 1 apple stic...

I'm Really happy with the productDelivery was fast as well..it was a gift for my sister and she loved it so much.

It's my first time to use iOS phone and I am loving my upgradation I love the color, I love the assebility of the phone....I need to learn m ore about its functionality, but as far as I have seen, it's quite easy a nd it has a lot of functions to work on, specially if you are a content w riter or a blogger you get a lot of content creation platforms and they a re really amazing. This phone not only for good quality photography but a lot of other task too.

Previously I was using one plus 3t it was a great phone And then I decide d to upgrade I am stuck between Samsung s10 plus or iPhone 11 I have seen the specs and everything were good except the display it's somewhere between 720-1080 and it's not even an amoled it's an LCD display But I decide d to go with iPhone because I have never used an IOS device I have Been a n android user from the past 9 years I ordered IPhone 11 (128gb) product redMy experience after using 3 weeks 1. The delivery ...

I was using Iphone 6s and also Oneplus 6t. Both mobiles were perfectly al right in Photos, gaming, and smooth interface. My 6s mobile getting batt ery issue. thought upgrade to 11. Really like this mobile of its Internal storage (compare to 6s), camera and its touch feeling. Its a worth buyin g mobile for me.

Value for money5 star rating Excellent cameraBattery backup full day in s ingle charge. Tougher and water resistant design, glossy back. The screen h as excellent brightness and contrast. Apple A13 Bionic is the fastest smar tphone chip on the planet. Excellent battery life, fast charging support. S tereo speakers with great quality.

What a camera \dots just awe some \dots you can feel this iPhone just awe some \dots Good for gaming also \dots try pubg in hd it's just wow

Amazing Powerful and Durable Gadget.I'm am very happy with the camera pic ture quality, Amazing face id unlocked in dark room, Strong battery with perfect screen size as you can carry easily in pocket. This is my third i Phone. I shifted from android Samsung Note series to iPhone because of the strong build quality and peace of mind for next 3-4 years.Don't think to much just go for it and I suggest you to go for minimum 128gb variant or more 256gb. I've attached my puppy pics and no fi...

```
Traceback (most recent call las
AttributeError
t)
Cell53n[48], line 2
      1 for i in comment_box:
for j in comment to div.div.div.find_all('div', {"class":''})[0].div.text)
print(i.div.div.find_all("p", {"class":"_2sc7ZR _2V5EHH"})[0].text)
AttributeError: 'NoneType' object has no attribute 'div'
Flipkart Customer
Flipkart Customer
Manish Raghuvanshi
George Haokip
Jimly Gogoi
Vamshi Chakrala
vijay hegde
Chirag Rajput
Vishal Dubey
Rahul Verma
AttributeError
                                              Traceback (most recent call las
t)
Cell In[53], line 2
      1 for i in comment_box:
---> 2
             print(i.div.div.find_all("p" , {"class":"_2sc7ZR _2V5EHH"})
[0].text)
AttributeError: 'NoneType' object has no attribute 'div'
In [63]:
for i in comment_box:
    print(i.div.div.div.text)
5
5
5
4
5
5
4
5
5
5
AttributeError
                                              Traceback (most recent call las
t)
Cell In[63], line 2
      1 for i in comment_box:
            print(i.div.div.div.div.text)
AttributeError: 'NoneType' object has no attribute 'div'
```

In []:			