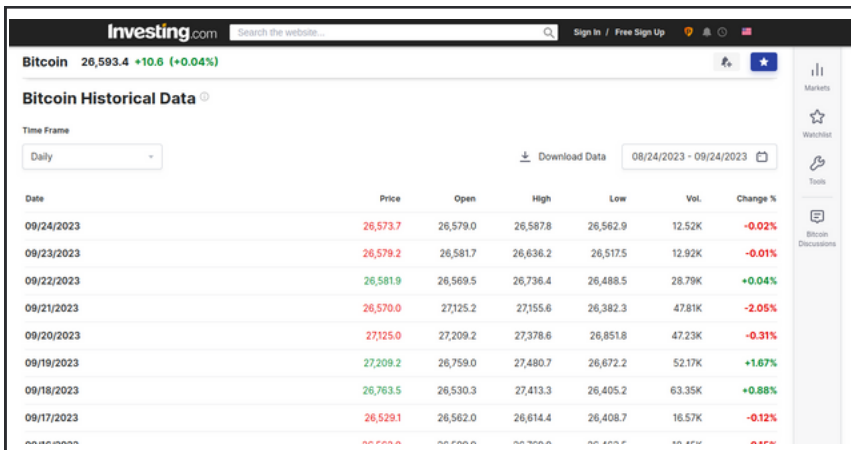


EXAMPLE

Let's try to collect historical bitcoin data from www.investing.com/crypto/bitcoin using the classic method, as shown in this image:



Date	Price	Open	High	Low	Vol.	Change %
09/24/2023	26,573.7	26,579.0	26,587.8	26,562.9	12.52K	-0.02%
09/23/2023	26,579.2	26,581.7	26,636.2	26,517.5	12.92K	-0.01%
09/22/2023	26,581.9	26,569.5	26,736.4	26,488.5	28.79K	+0.04%
09/21/2023	26,570.0	27,125.2	27,155.6	26,382.3	47.81K	-2.05%
09/20/2023	27,125.0	27,209.2	27,378.6	26,851.8	47.23K	-0.31%
09/19/2023	27,209.2	26,759.0	27,480.7	26,672.2	52.17K	+1.67%
09/18/2023	26,763.5	26,530.3	27,413.3	26,405.2	63.35K	+0.88%
09/17/2023	26,529.1	26,562.0	26,614.4	26,408.7	16.57K	-0.12%

Classical method

```
from urllib.request import urlopen
```

```
url = "https://www.investing.com/crypto/bitcoin"
page = urlopen(url)
html_bytes = page.read()
html = html_bytes.decode("utf-8")
print(html)
```

```
page = urlopen(url)
File "/usr/lib/python3.7/urllib/request.py", line 222, in urlopen
    return opener.open(url, data, timeout)
File "/usr/lib/python3.7/urllib/request.py", line 531, in open
    response = meth(req, response)
File "/usr/lib/python3.7/urllib/request.py", line 641, in http_response
    'http', request, response, code, msg, hdrs)
File "/usr/lib/python3.7/urllib/request.py", line 569, in error
    return self._call_chain(*args)
File "/usr/lib/python3.7/urllib/request.py", line 503, in _call_chain
    result = func(*args)
File "/usr/lib/python3.7/urllib/request.py", line 649, in http_error_default
    raise HTTPError(req.full_url, code, msg, hdrs, fp)
urllib.error.HTTPError: HTTP Error 403: Forbidden
```

An **error** is displayed stating that it is **forbidden** to request this link, as shown in this image.

Note that all BeautifulSoup methods can be applied to html that our library returns: **.prettyfy(), .find(), .find_all(), .get_text(), etc.**

anywebscraper method

`pip install anywebscraper`

```
from anywebscraper import AnyWebScraper
```

```
url = "https://www.investing.com/crypto/bitcoin"
web_scraper = AnyWebScraper()
html = web_scraper.webScrape(url=url)
print(html.prettyfy())
```

With **anywebscraper**, there is no **forbidden error** and that it returns data from this link in html format.

All we need to do is collect the relevant data, as we do with BeautifulSoup, using the appropriate methods.

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