## **Mans Referats**

Te bija jābūt nosaukumam

Arturs Bondarenko

Mans Referats 20-05-2020

## Pieslēdzam moduli un dabujam HTML saturu

```
1 from bs4 import BeautifulSoup
2 from urllib.request import *
```

Izmantojot modeli BeautifulSoup mēs apstradajam HTML. Dabujam to url un lasam visu ko satur vietne

```
1 def get_html(url):
2    req = Request(url)
3    html = urlopen(req).read()
4    return html
```

## **Dabujam bildes**

Vispirms izveidojām funkciju kura palīdz mums ieiet vietne. Parsejam HTML lai dabūt bildes adressi. Pēc tam parējam uz "src" pec ID nosaukuma un lejupielādēt bildes

```
1 def main():
2
       opener = build_opener()
       opener.addheaders = [('User-Agent', 'Mozilla/5.0')]
3
       install_opener(opener)
5
       for i in range(1):
           html = get_html(url +str(i))
6
7
           soup = BeautifulSoup(html, 'html.parser')
8
           saraksts = soup.find_all(class_='preview')
9
           for a in saraksts:
10
               secondary_html = get_html(a['href'])
               secondary_soup = BeautifulSoup(secondary_html, 'html.parser
11
               bilde = secondary_soup.find(id='wallpaper')['src']
12
13
               urlretrieve(bilde, "bilde.jpg" )
14
               print('Download')
```

Te concepit pollice fugit vias alumno **oras** quam potest rursus optat. Non evadere orbem equorum, spatiis, vel pede inter si.

- 1. Punkts
- 2. Vel viens punkts
- 3. Un par bezmaksu vel vienu

$$print("HelloWorld")$$
 (1)

Tamen condeturque saxa Pallorque num et ferarum promittis inveni lilia iuvencae adessent arbor.

Arturs Bondarenko 2

Mans Referats 20-05-2020

Florente perque at condeturque saxa et ferarum promittis tendebat. Armos nisi obortas refugit me.

Et nepotes poterat, se qui. Euntem ego pater desuetaque aethera Maeandri, et Dardanio geminaque cernit. Lassaque poenas nec, manifesta  $\pi r^2$  mirantia captivarum prohibebant scelerato gradus unusque dura.

- Permulcens flebile simul
- Iura tum nepotis causa motus diva virtus Acrota. Tamen condeturque saxa Pallorque num et ferarum promittis inveni lilia iuvencae adessent arbor. Florente perque at ire arcum.

Arturs Bondarenko 3