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Thread: [4chan Image Downloader \[Python 2\]](#)

prof.dracula - July 15, 2015, 12:51 am

Enjoy ?

Code #4chan image downloader with thread-rechecking, gif inclusion/exclusion

```
from bs4 import BeautifulSoup
import urllib2
import time
import os
```

```
def imli(url, anim, timer, savepath):
    print "[*] I'll not die til thread is 404'ed :-)"
    count = 0
    while True:
        try:
            content = urllib2.urlopen(url)
        except urllib2.HTTPError, e:
            if e.code == 404:
                print "Oops...Thread 404'ed!"
                return
        board = url.split('/')[3]
        if board == 'b':
            folder = savepath + '/random/' + url.split('/')[-1]
        elif board == 'g':
            folder = savepath + '/technology/' + url.split('/')[-1]
        elif board == 'w':
            folder = savepath + '/animeWallpapers/' + url.split('/')[-1]
        elif board == 'wg':
            folder = savepath + '/wallpapers/' + url.split('/')[-1]
        elif board == 'g':
            folder = savepath + '/literature/' + url.split('/')[-1]
        else:
            folder = savepath + '/board/' + url.split('/')[-1]
        if not os.path.exists(folder):
            os.makedirs(folder)
        html = content.read()
        content.close()
        soup = BeautifulSoup(html)
        links = soup.findAll('a', {'class': 'fileThumb'})
        fimg = []
        for l in links:
            iu = 'http:' + l.get('href')
            if not anim:
                if iu.split('.')[-1].upper() != 'GIF':
                    fimg.append(iu)
            else:
```

```

        fimg.append(iu)
    for i in fimg:
        img = i.split('/')[1]
        if not os.path.exists(folder + '/' + img):
            try:
                iurl = urllib2.urlopen(i)
                f = open(folder + '/' + img, 'wb')
                meta = iurl.info()
                size = int(meta.getheaders("Content-Length")[0]) / 1024
                count += 1
                print "%s -> %s : %s KB" % (count, img, size)
                f.write(urllib2.urlopen(i).read())
                f.close()
            except urllib2.HTTPError, e:
                print "Image not found...Thread 404'ed?"
    time.sleep(timer)
return

```

```

imli(raw_input('Enter thread url:'), False, 15, 'd:/4chan')
raw_input('~Press any key to exit~')
exit(0)

```

BotnetSlave - July 18, 2015, 2:04 pm

How does i t work?

I don't have python, Can someone interpret this in java?

SiStemiC - July 18, 2015, 3:01 pm

(Jul 18, 2015 02:04 PM)BotnetSlave Wrote: [\[CITE\]](#) How does i t work?

I don't have python, Can someone interpret this in java?

Just download Python man it's free...