

# Forum:[Hack Forums](#)

Thread: [PhotoReflect Password Extractor](#)

**shoggoth** - March 31, 2017, 3:56 am

Wrote this earlier today, as part of making a move from Python 2 to Python 3.

It basically just recovers the password for a password-protected PhotoReflect gallery. Due to PhotoReflect being retarded, the password is actually in the HTML source code of the page, in a Viewstate variable.

Feature requests, code criticism, etc, are all welcome.

Code [github.com/Shantaks/photorefect-password-recovery](https://github.com/Shantaks/photorefect-password-recovery)

**Folks** - March 31, 2017, 7:08 am

(Mar 31, 2017 03:56 AM)shoggoth Wrote: [\[CITE\]](#) Wrote this earlier today, as part of making a move from Python 2 to Python 3.

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Code [github.com/Shantaks/photorefect-password-recovery](https://github.com/Shantaks/photorefect-password-recovery)  
[Link for the lazy](#)

I'll check it out and give some feedback. I was thinking of making a crossplatform password recovery tool but never could figure out how shit was saved on mac or how to retrieve shit from the keychain

EDIT: Only suggestion I can make it to use context managers for the request, other than that looks good :), I should get around to regular expressions at some point.

**Dstrunk** - April 5, 2017, 12:01 pm

I was using an older script I got off this forum but Photorefect changed something a few months back and it stopped working.

I would love to start using your script, but I am completely unfamiliar with Python. Is there anyway to automate this or could you give me a step by step to using your code.

Thank you

**royseeksall007** - April 12, 2017, 2:35 am

I hope someone could help me out, but I have Python and the photorefect.py open, where do I input the url of the photorefect site? Any help is very much appreciated, thanks!

**Folks** - April 12, 2017, 8:38 am

(Apr 12, 2017 02:35 AM)royseeksall007 Wrote: [\[CITE\]](#) I hope someone could help me out, but I have

Python and the photoreflex.py open, where do I input the url of the photoreflex site? Any help is very much appreciated, thanks!

Just paste the URL right after photoreflex.py in the command line.

```
python3 photoreflex.py URL
```

**royseeksall007** - April 12, 2017, 3:43 pm

Hey Folks sorry to ask again, I'm not sure I'm doing this correctly. I have the requests module installed, and tried running photoreflex.py . This is what I get in response.

```
C:\>photoreflex.py photoreflex.com/store/ThumbAccess.aspx?e=9080994
```

```
Traceback (most recent call last):
```

```
File "C:\photoreflex.py", line 29, in <module>
```

```
run(url=sys.argv[1])
```

```
TypeError: run() got an unexpected keyword argument 'url'
```

I'm not sure what im doing wrong, but I appreciate any help you can send my way. Thanks!

**Folks** - April 12, 2017, 4:06 pm

(Apr 12, 2017 03:43 PM)royseeksall007 Wrote: [\[CITE\]](#) Hey Folks sorry to ask again, I'm not sure I'm doing this correctly. I have the requests module installed, and tried running photoreflex.py . This is what I get in response.

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Are you using python3?

**Pylon** - April 12, 2017, 4:07 pm

(Apr 12, 2017 03:43 PM)royseeksall007 Wrote: [\[CITE\]](#) Hey Folks sorry to ask again, I'm not sure I'm doing this correctly. I have the requests module installed, and tried running photoreflex.py . This is what I get in response.

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TypeError: run() got an unexpected keyword argument 'url'
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I'm not sure what im doing wrong, but I appreciate any help you can send my way. Thanks!

Try,

```
python3 photoreflex.py (https)://photoreflex.com/store/ThumbAccess.aspx?e=9080994
```

Good luck!

If you want to learn Python, Join Me ( [#/96jKkqY](#) )

**royseeksall007** - April 12, 2017, 5:33 pm

I finally got it working, thanks for the help everyone!

darn too bad it doesnt work if you dont know their email, but still awesome regardless!

**pdiddy413** - April 12, 2017, 9:45 pm

That particular gallery looks to not be online anymore. "These photos are currently not available."

**royseeksall007** - April 12, 2017, 11:57 pm

The photos were deleted but at least I was able to get the password.

The other galleries all require emails, so I cant get them. But i'm happy I got the extractor working lol.

**Dstrunk** - April 18, 2017, 1:56 pm

Alright. So I have Python3.6, PiP, and downloaded your code. My question is where am I supposed to save your code? To the scripts folder?

Then I'm having issues running the script. When I run it in IDLE, it says "Photoreflex" invalid syntax.

**sillysmith007** - July 2, 2018, 7:44 pm

I know this is an old post but would anyone have time to give me a hand with this? When in Python it says line 2 request not found but i can see the request.py file in the python3 files.

**.kr.** - July 3, 2018, 1:41 am

you'll need requests

<http://docs.python-requests.org/en/master/>

Code python -m pip install requests