

## Google Dorking With Pagado

After it didn't work when I tried it in class I ran it again today for a bit

I ran the scrapper

```
Select Command Prompt - python3 pagodo.py -g dorks/vulnerable_files.dorks -d callutheran.edu -i 10 -s
C:\Users\bjsot\Desktop\pagodo-master\pagodo-master>python3 pagodo.py -d callutheran.edu -g dorks/files_containing_passwords.dorks -l 10 -s -e
35.0 -j 1.1
usage: pagodo.py [-h] -g GOOGLE_DORKS_FILE [-d DOMAIN] [-i MINIMUM_DELAY_BETWEEN_DORK_SEARCHES_IN_SECONDS]
               [-x MAXIMUM_DELAY_BETWEEN_DORK_SEARCHES_IN_SECONDS] [-l]
               [-m MAX_SEARCH_RESULT_URLS_TO_RETURN_PER_DORK] [-p PROXIES] [-o] [-s] [-v VERBOSITY]
pagodo.py: error: unrecognized arguments: 10 -e 35.0 -j 1.1

C:\Users\bjsot\Desktop\pagodo-master\pagodo-master>python3 ghdb_scraper.py -i
[*] Requesting URL: https://www.exploit-db.com/google-hacking-database
[*] Category 1 ('Footholds') has 120 dorks
[*] Writing dork category 'Footholds' to file: dorks/footholds.dorks
[*] Category 2 ('Files Containing Usernames') has 45 dorks
[*] Writing dork category 'Files Containing Usernames' to file: dorks/files_containing_usernames.dorks
[*] Category 3 ('Sensitive Directories') has 444 dorks
[*] Writing dork category 'Sensitive Directories' to file: dorks/sensitive_directories.dorks
[*] Category 4 ('Web Server Detection') has 203 dorks
[*] Writing dork category 'Web Server Detection' to file: dorks/web_server_detection.dorks
[*] Category 5 ('Vulnerable Files') has 82 dorks
[*] Writing dork category 'Vulnerable Files' to file: dorks/vulnerable_files.dorks
[*] Category 6 ('Vulnerable Servers') has 112 dorks
[*] Writing dork category 'Vulnerable Servers' to file: dorks/vulnerable_servers.dorks
[*] Category 7 ('Error Messages') has 124 dorks
[*] Writing dork category 'Error Messages' to file: dorks/error_messages.dorks
[*] Category 8 ('Files Containing Juicy Info') has 1320 dorks
[*] Writing dork category 'Files Containing Juicy Info' to file: dorks/files_containing_juicy_info.dorks
[*] Category 9 ('Files Containing Passwords') has 395 dorks
[*] Writing dork category 'Files Containing Passwords' to file: dorks/files_containing_passwords.dorks
[*] Category 10 ('Sensitive Online Shopping Info') has 15 dorks
[*] Writing dork category 'Sensitive Online Shopping Info' to file: dorks/sensitive_online_shopping_info.dorks
[*] Category 11 ('Network or Vulnerability Data') has 108 dorks
[*] Writing dork category 'Network or Vulnerability Data' to file: dorks/network_or_vulnerability_data.dorks
[*] Category 12 ('Pages Containing Login Portals') has 1434 dorks
[*] Writing dork category 'Pages Containing Login Portals' to file: dorks/pages_containing_login_portals.dorks
[*] Category 13 ('Various Online Devices') has 719 dorks
[*] Writing dork category 'Various Online Devices' to file: dorks/various_online_devices.dorks
[*] Category 14 ('Advisories and Vulnerabilities') has 2218 dorks
[*] Writing dork category 'Advisories and Vulnerabilities' to file: dorks/advisories_and_vulnerabilities.dorks
[*] Total Google dorks retrieved: 7339

C:\Users\bjsot\Desktop\pagodo-master\pagodo-master>python3 pagodo.py -d callutheran.edu -g dorks/files_containing_passwords.dorks -l 10 -s -e
35.0 -j 1.1
usage: pagodo.py [-h] -g GOOGLE_DORKS_FILE [-d DOMAIN] [-i MINIMUM_DELAY_BETWEEN_DORK_SEARCHES_IN_SECONDS]
```

I then fired off search for vulnerable files

```
Select Command Prompt - python3 pagodo.py -g dorks/vulnerable_files.dorks -d callutheran.edu -i 10 -s
UnicodeDecodeError: 'charmap' codec can't decode byte 0x9d in position 7863: character maps to <undefined>

C:\Users\bjsot\Desktop\pagodo-master\pagodo-master>python3 pagodo.py -g dorks/vulnerable_files.dorks -d callutheran.edu -i 10 -s -e 35.0 -j 1.1
usage: pagodo.py [-h] -g GOOGLE_DORKS_FILE [-d DOMAIN] [-i MINIMUM_DELAY_BETWEEN_DORK_SEARCHES_IN_SECONDS]
                [-x MAXIMUM_DELAY_BETWEEN_DORK_SEARCHES_IN_SECONDS] [-l] [-m MAX_SEARCH_RESULT_URLS_TO_RETURN_PER_DORK] [-p PROXIES] [-o]
                [-s] [-v VERBOSITY]
pagodo.py: error: unrecognized arguments: -e 35.0 -j 1.1

C:\Users\bjsot\Desktop\pagodo-master\pagodo-master>python3 pagodo.py -g dorks/vulnerable_files.dorks -d callutheran.edu -i 10 -s
2021-12-16 08:40:52,161 [MainThread] [INFO] Initiation timestamp: 2021-12-16T08:40:52.161905
2021-12-16 08:40:52,161 [MainThread] [INFO] Search ( 1 / 82 ) for Google dork [ site:callutheran.edu "File Upload Manager v1.3" "rename to"
] using User-Agent 'Opera/9.80 (Windows NT 6.0; U; de) Presto/2.2.15 Version/10.00' through proxy ''
2021-12-16 08:40:52,161 [MainThread] [INFO] Requesting URL: https://www.google.com/
2021-12-16 08:40:52,649 [MainThread] [INFO] Stats: start=0, num=100, total_valid_links_found=0 / max_search_result_urls_to_return=100
2021-12-16 08:40:52,649 [MainThread] [INFO] Requesting URL: https://www.google.com/search?hl=en&q=site%3Acallutheran.edu+%22File+Upload+Mana
ger+v1.3%22+%22rename+to%22&num=100&btnG=Google+Search&tbs=li:1&safe=off&cr=&filter=0
2021-12-16 08:40:53,305 [MainThread] [INFO] The number of valid search results (0) was not the requested max results to pull back at once nu
m=(100) for this page. That implies there won't be any search results on the next page either. Moving on...
2021-12-16 08:40:53,305 [MainThread] [INFO] Results: 0 URLs found for Google dork: "File Upload Manager v1.3" "rename to"
2021-12-16 08:40:53,305 [MainThread] [INFO] Sleeping 54.4 seconds before executing the next dork search...
2021-12-16 08:41:47,733 [MainThread] [INFO] Search ( 2 / 82 ) for Google dork [ site:callutheran.edu filetype:pl -intext:"usr/bin/perl" inu
rl:webcal (inurl:webcal | inurl:add | inurl:delete | inurl:config) ] using User-Agent 'Mozilla/5.0 (Windows; U; Windows NT 6.1; es-ES; rv:1.9.
2.15) Gecko/20110303 Firefox/3.6.15' through proxy ''
2021-12-16 08:41:47,733 [MainThread] [INFO] Requesting URL: https://www.google.com/
2021-12-16 08:41:48,449 [MainThread] [INFO] Stats: start=0, num=100, total_valid_links_found=0 / max_search_result_urls_to_return=100
2021-12-16 08:41:48,449 [MainThread] [INFO] Requesting URL: https://www.google.com/search?hl=en&q=site%3Acallutheran.edu+filetype%3Apl+-inte
xt%3A%22%2Fusr%2Fbin%2Fperl%22+inurl%3Awebcal+%28inurl%3Awebcal+%7C+inurl%3Aadd+%7C+inurl%3Adelete+%7C+inurl%3Aconfig%29&num=100&btnG=Google+S
earch&tbs=li:1&safe=off&cr=&filter=0
2021-12-16 08:41:56,670 [MainThread] [INFO] The number of valid search results (0) was not the requested max results to pull back at once nu
m=(100) for this page. That implies there won't be any search results on the next page either. Moving on...
2021-12-16 08:41:56,670 [MainThread] [INFO] Results: 0 URLs found for Google dork: filetype:pl -intext:"usr/bin/perl" inurl:webcal (inurl:w
ebcal | inurl:add | inurl:delete | inurl:config)
2021-12-16 08:41:56,686 [MainThread] [INFO] Sleeping 31.6 seconds before executing the next dork search...
2021-12-16 08:42:28,299 [MainThread] [INFO] Search ( 3 / 82 ) for Google dork [ site:callutheran.edu inurl:cgi-bin inurl:bigate.cgi ] using
User-Agent 'Mozilla/5.0 (Windows NT 6.1; WOW64; rv:2.0b11pre) Gecko/20110128 Firefox/4.0b11pre' through proxy ''
2021-12-16 08:42:28,299 [MainThread] [INFO] Requesting URL: https://www.google.com/
2021-12-16 08:42:28,783 [MainThread] [INFO] Stats: start=0, num=100, total_valid_links_found=0 / max_search_result_urls_to_return=100
2021-12-16 08:42:28,783 [MainThread] [INFO] Requesting URL: https://www.google.com/search?hl=en&q=site%3Acallutheran.edu+inurl%3Acgi-bin+inu
rl%3Abigate.cgi&num=100&btnG=Google+Search&tbs=li:1&safe=off&cr=&filter=0
2021-12-16 08:42:35,551 [MainThread] [INFO] The number of valid search results (0) was not the requested max results to pull back at once nu
m=(100) for this page. That implies there won't be any search results on the next page either. Moving on...
```

In the short time it ran before my IP was blocked(I had to get rid of the Jitter so it would run) I found quite a few files just laying around. Such as internal file by the course evaluation people

[http://earth.callutheran.edu/archived-sites/institutional-research/documents/CoursEvalTeamMinutesJanuary222009\\_000.doc](http://earth.callutheran.edu/archived-sites/institutional-research/documents/CoursEvalTeamMinutesJanuary222009_000.doc)

A look at some of the plenty of Links Found

```
Select Command Prompt - python3 pagodo.py -g dorks/vulnerable_files.dorks -d callutheran.edu -i 10 -s
2021-12-16 08:44:31,593 [MainThread ] [INFO] Results: 0 URLs found for Google dork: inurl:updown.php | intext:"Powered by PHP Uploader Downlo
ader"
2021-12-16 08:44:31,609 [MainThread ] [INFO] Sleeping 20.1 seconds before executing the next dork search...
2021-12-16 08:44:51,710 [MainThread ] [INFO] Search ( 7 / 82 ) for Google dork [ site:callutheran.edu inurl:"simplenews/admin" ] using User-A
gent 'Opera/9.80 (Windows NT 6.1; U; zh-cn) Presto/2.2.15 Version/10.00' through proxy ''
2021-12-16 08:44:51,710 [MainThread ] [INFO] Requesting URL: https://www.google.com/
2021-12-16 08:44:52,287 [MainThread ] [INFO] Stats: start=0, num=100, total_valid_links_found=0 / max_search_result_urls_to_return=100
2021-12-16 08:44:52,288 [MainThread ] [INFO] Requesting URL: https://www.google.com/search?hl=en&q=site%3Acallutheran.edu+inurl%3A%22simplene
ws%2Fadmin%22&num=100&btnG=Google+Search&tbs=li:1&safe=off&cr=&filter=0
2021-12-16 08:44:58,893 [MainThread ] [INFO] The number of valid search results (0) was not the requested max results to pull back at once nu
m=(100) for this page. That implies there won't be any search results on the next page either. Moving on...
2021-12-16 08:44:58,893 [MainThread ] [INFO] Results: 0 URLs found for Google dork: inurl:"simplenews/admin"
2021-12-16 08:44:58,893 [MainThread ] [INFO] Sleeping 11.4 seconds before executing the next dork search...
2021-12-16 08:45:10,313 [MainThread ] [INFO] Search ( 8 / 82 ) for Google dork [ site:callutheran.edu TOO MANY ] using User-Agent 'Opera/9.80
(X11; Linux x86_64; U; de) Presto/2.2.15 Version/10.00' through proxy ''
2021-12-16 08:45:10,313 [MainThread ] [INFO] Requesting URL: https://www.google.com/
2021-12-16 08:45:10,829 [MainThread ] [INFO] Stats: start=0, num=100, total_valid_links_found=0 / max_search_result_urls_to_return=100
2021-12-16 08:45:10,829 [MainThread ] [INFO] Requesting URL: https://www.google.com/search?hl=en&q=site%3Acallutheran.edu+TOO+MANY&num=100&bt
nG=Google+Search&tbs=li:1&safe=off&cr=&filter=0
2021-12-16 08:45:12,213 [MainThread ] [INFO] Found unique URL #1: https://www.callutheran.edu/students/education-abroad/faculty-staff/course.
html
2021-12-16 08:45:12,213 [MainThread ] [INFO] Found unique URL #2: https://www.callutheran.edu/president/updates.html?id=14245
2021-12-16 08:45:12,213 [MainThread ] [INFO] Found unique URL #3: https://www.callutheran.edu/cares-day/stories.html?id=3453
2021-12-16 08:45:12,228 [MainThread ] [INFO] Found unique URL #4: https://www.callutheran.edu/cares-day/stories.html?page=4
2021-12-16 08:45:12,228 [MainThread ] [INFO] Found unique URL #5: https://www.callutheran.edu/college-arts-sciences/about/news.html?id=14324
2021-12-16 08:45:12,228 [MainThread ] [INFO] Found unique URL #6: https://blogs.callutheran.edu/magazine/2010/12/09/bucking-the-trend/
2021-12-16 08:45:12,228 [MainThread ] [INFO] Found unique URL #7: https://www.callutheran.edu/centers/nonprofit/news.html?id=13798
2021-12-16 08:45:12,228 [MainThread ] [INFO] Found unique URL #8: https://www.callutheran.edu/news/8221.html
2021-12-16 08:45:12,244 [MainThread ] [INFO] Found unique URL #9: https://blogs.callutheran.edu/magazine/2015/07/15/next-big-investment-blind
-pitches/
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #10: https://www.callutheran.edu/news/in-the-news.html?m=06&y=2011
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #11: https://www.callutheran.edu/news/5765.html
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #12: https://www.callutheran.edu/faculty/profile.html?id=dchurch
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #13: https://www.callutheran.edu/news/3917.html
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #14: https://www.callutheran.edu/news/3420.html
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #15: https://blogs.callutheran.edu/mppa/environmental-justice/
2021-12-16 08:45:12,260 [MainThread ] [INFO] Found unique URL #16: https://www.callutheran.edu/news/in-the-news.html?m=03&y=2012
2021-12-16 08:45:12,275 [MainThread ] [INFO] Found unique URL #17: https://blogs.callutheran.edu/echo/2014/05/attendance-policy-is-too-strict
/
2021-12-16 08:45:12,291 [MainThread ] [INFO] Found unique URL #18: https://www.callutheran.edu/news/12002.html
2021-12-16 08:45:12,291 [MainThread ] [INFO] Found unique URL #19: http://earth.callutheran.edu/morning_glory/issues.php?year_id=51&id=876
2021-12-16 08:45:12,291 [MainThread ] [INFO] Found unique URL #20: https://earth.callutheran.edu/morning_glory/issues.php?year_id=30&id=22
```