Threat Hunting

HW05

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Date: 2025-10-19

目錄

whois

First of all, I use `whois` to check the information of this domain name. The information shows that this domain is host in cloudflare server. So I can't obtain the correct information of the personal and server.

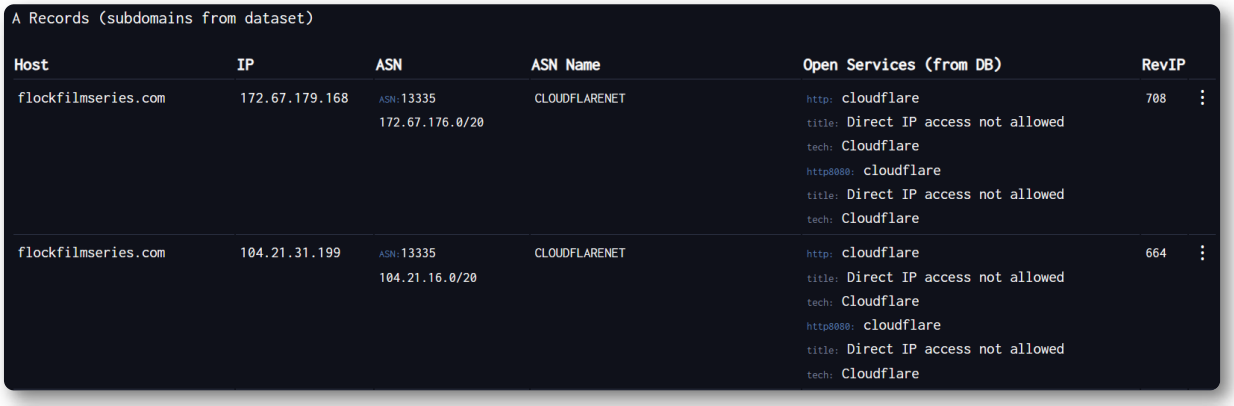
```
└─$ whois flockfilmseries.com
   Domain Name: FLOCKFILMSERIES.COM
   Registry Domain ID: 1851414881_DOMAIN_COM-VRSN
   Registrar WHOIS Server: whois.cloudflare.com
   Registrar URL: http://www.cloudflare.com
   Updated Date: 2024-09-11T16:44:22Z
   Creation Date: 2014-03-21T16:31:24Z
   Registry Expiry Date: 2026-03-21T16:31:24Z
   Registrar: Cloudflare, Inc.
   Registrar IANA ID: 1910
   Registrar Abuse Contact Email: registrar-abuse@cloudflare.com
   Registrar Abuse Contact Phone: +1.6503198930
   Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
   Name Server: DAMON.NS.CLOUDFLARE.COM
   Name Server: ZELDA.NS.CLOUDFLARE.COM
   DNSSEC: unsigned
   URL of the ICANN Whois Inaccuracy Complaint Form: https://www.icann.org/wicf/
>>> Last update of whois database: 2025-10-18T07:00:20Z <<<
```

DNS

Use `dig` command digging into DNS Record.

```
└─$ dig flockfilmseries.com

; <<>> DiG 9.20.11-4+b1-Debian <<>> flockfilmseries.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 23275
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 4096
;; QUESTION SECTION:
;flockfilmseries.com.           IN      A

;; ANSWER SECTION:
flockfilmseries.com.    377     IN      A       104.21.31.199
flockfilmseries.com.    377     IN      A       172.67.179.168

;; Query time: 99 msec
;; SERVER: 10.255.255.254#53(10.255.255.254) (UDP)
;; WHEN: Sat Oct 18 15:01:12 CST 2025
;; MSG SIZE  rcvd: 80
```

Then I check the DNS record via `dnsdumpster`.



A Records (subdomains from dataset)

Host	IP	ASN	ASN Name	Open Services (from DB)	RevIP
flockfilmseries.com	172.67.179.168	ASN:13335 172.67.176.0/20	CLOUDFLARENET	http: cloudflare title: Direct IP access not allowed tech: Cloudflare http8080: cloudflare title: Direct IP access not allowed tech: Cloudflare	708
flockfilmseries.com	104.21.31.199	ASN:13335 104.21.16.0/20	CLOUDFLARENET	http: cloudflare title: Direct IP access not allowed tech: Cloudflare http8080: cloudflare title: Direct IP access not allowed tech: Cloudflare	664

MX Records

0 flockfilmseries-com.mail.protection.outlook.com	52.101.41.0 mail-byapr05cu00400.inbound.protection.outlook.com	ASN:8075 52.96.0.0/12	MICROSOFT-CORP-MSN-AS-BLOCK United States	

NS Records

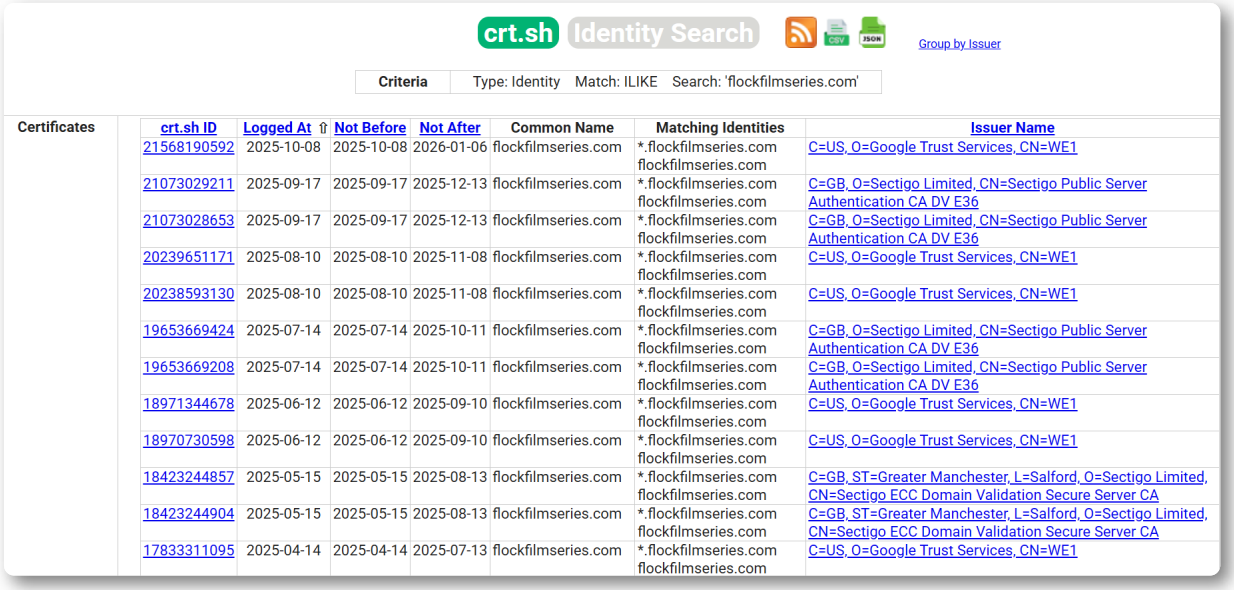
damon.ns.cloudflare.com	173.245.59.96 damon.ns.cloudflare.com	ASN:13335 173.245.59.0/24	CLOUDFLARENET	http: cloudflare title: Direct IP access not allowed tech: Cloudflare http8080: cloudflare title: Direct IP access not allowed tech: Cloudflare
zelda.ns.cloudflare.com	173.245.58.242	ASN:13335 173.245.58.0/24	CLOUDFLARENET	http: cloudflare title: Direct IP access not allowed tech: Cloudflare http8080: cloudflare title: Direct IP access not allowed tech: Cloudflare

TXT Records

"v=spf1 ip4:198.246.200.0/24 ip4:66.119.29.0/26 include:spf.protection.outlook.com ~all"

Certificate Transparency

After that. I search the certificate transparency record data via `crt.sh`.



crt.sh Identity Search — Group by Issuer

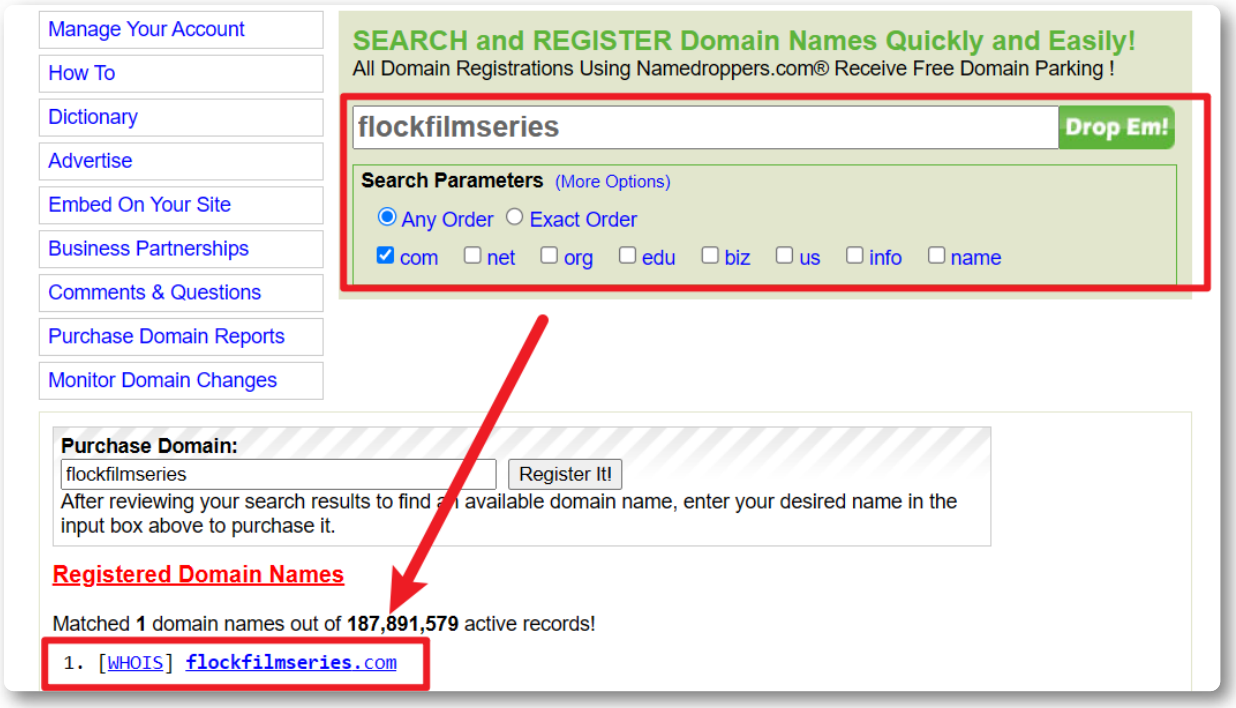
Criteria: Type: Identity Match: ILIKE Search: 'flockfilmseries.com'

Certificates

crt.sh ID	Logged At ⇧	Not Before	Not After	Common Name	Matching Identities	Issuer Name
21568190592	2025-10-08	2025-10-08	2026-01-06	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1
21073029211	2025-09-17	2025-09-17	2025-12-13	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, O=Sectigo Limited, CN=Sectigo Public Server Authentication CA DV E36
21073028653	2025-09-17	2025-09-17	2025-12-13	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, O=Sectigo Limited, CN=Sectigo Public Server Authentication CA DV E36
20239651171	2025-08-10	2025-08-10	2025-11-08	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1
20238593130	2025-08-10	2025-08-10	2025-11-08	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1
19653669424	2025-07-14	2025-07-14	2025-10-11	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, O=Sectigo Limited, CN=Sectigo Public Server Authentication CA DV E36
19653669208	2025-07-14	2025-07-14	2025-10-11	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, O=Sectigo Limited, CN=Sectigo Public Server Authentication CA DV E36
18971344678	2025-06-12	2025-06-12	2025-09-10	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1
18970730598	2025-06-12	2025-06-12	2025-09-10	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1
18423244857	2025-05-15	2025-05-15	2025-08-13	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, ST=Greater Manchester, L=Salford, O=Sectigo Limited, CN=Sectigo ECC Domain Validation Secure Server CA
18423244904	2025-05-15	2025-05-15	2025-08-13	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=GB, ST=Greater Manchester, L=Salford, O=Sectigo Limited, CN=Sectigo ECC Domain Validation Secure Server CA
17833311095	2025-04-14	2025-04-14	2025-07-13	flockfilmseries.com	*.flockfilmseries.com flockfilmseries.com	C=US, O=Google Trust Services, CN=WE1

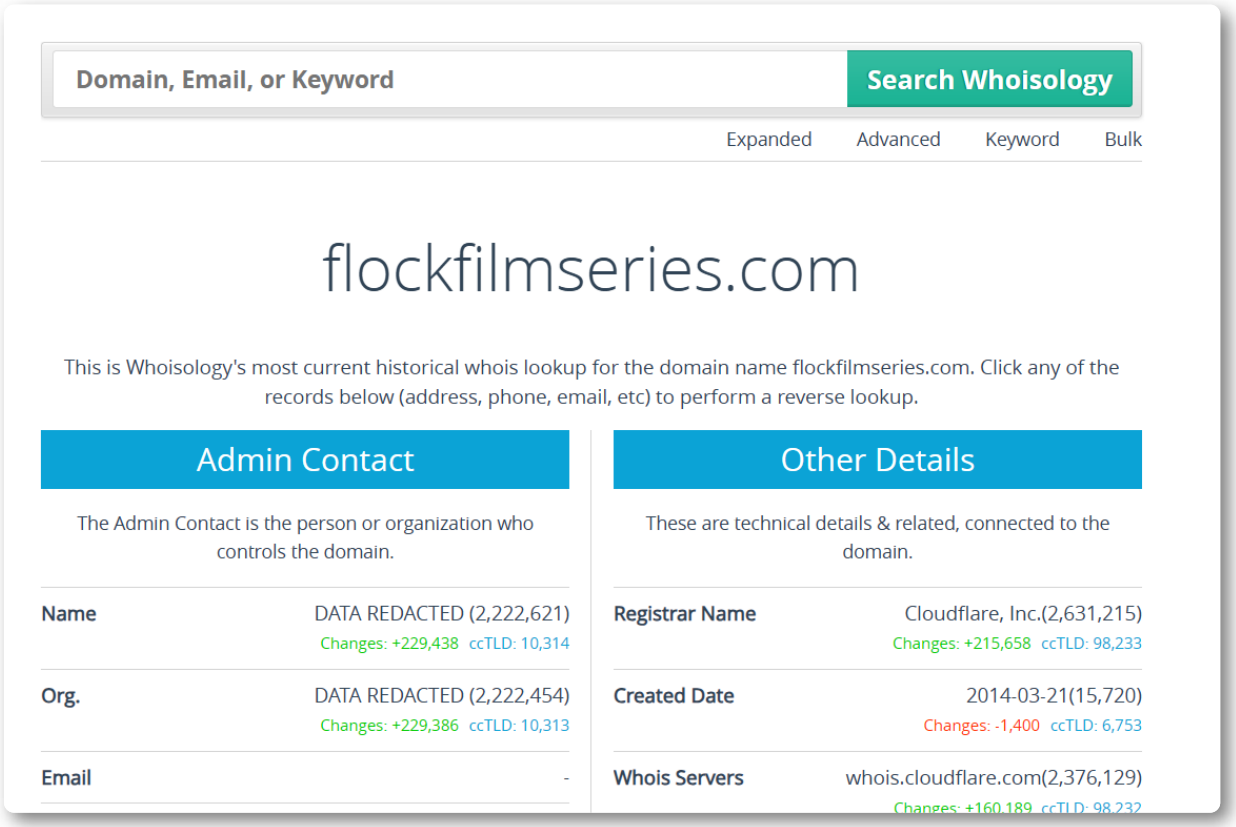
NameDroppers

NameDroppers shows that this Domain name is already expired.



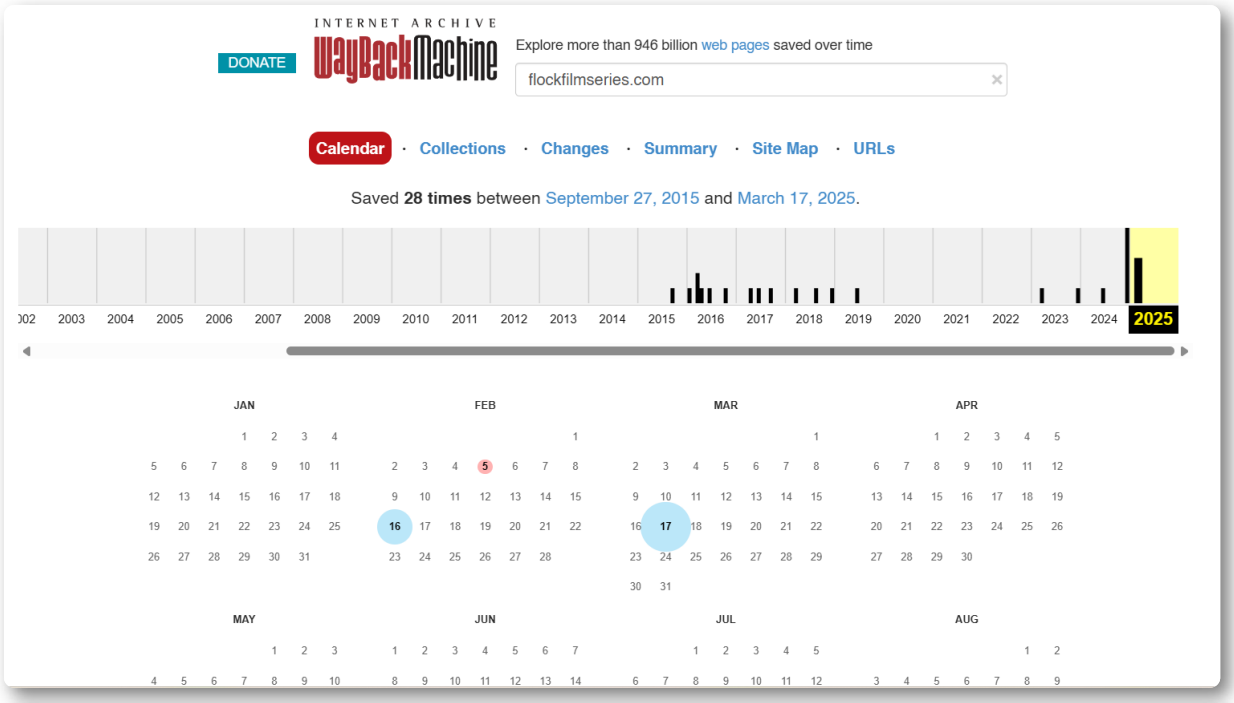
Whoisology

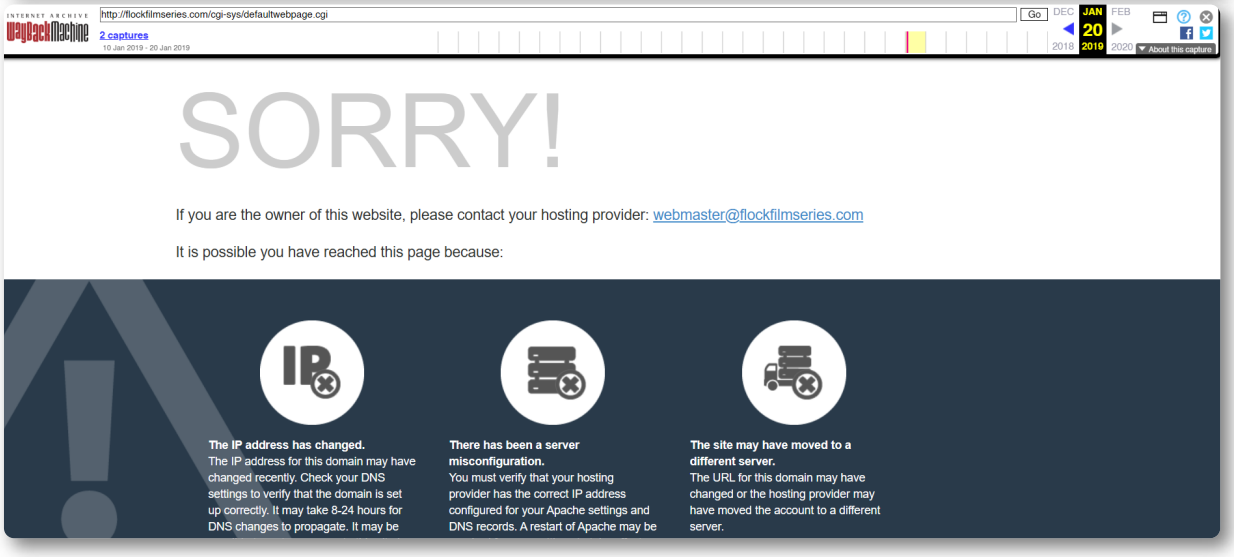
Same as whois. Can't investigate the real IP / Registration information.



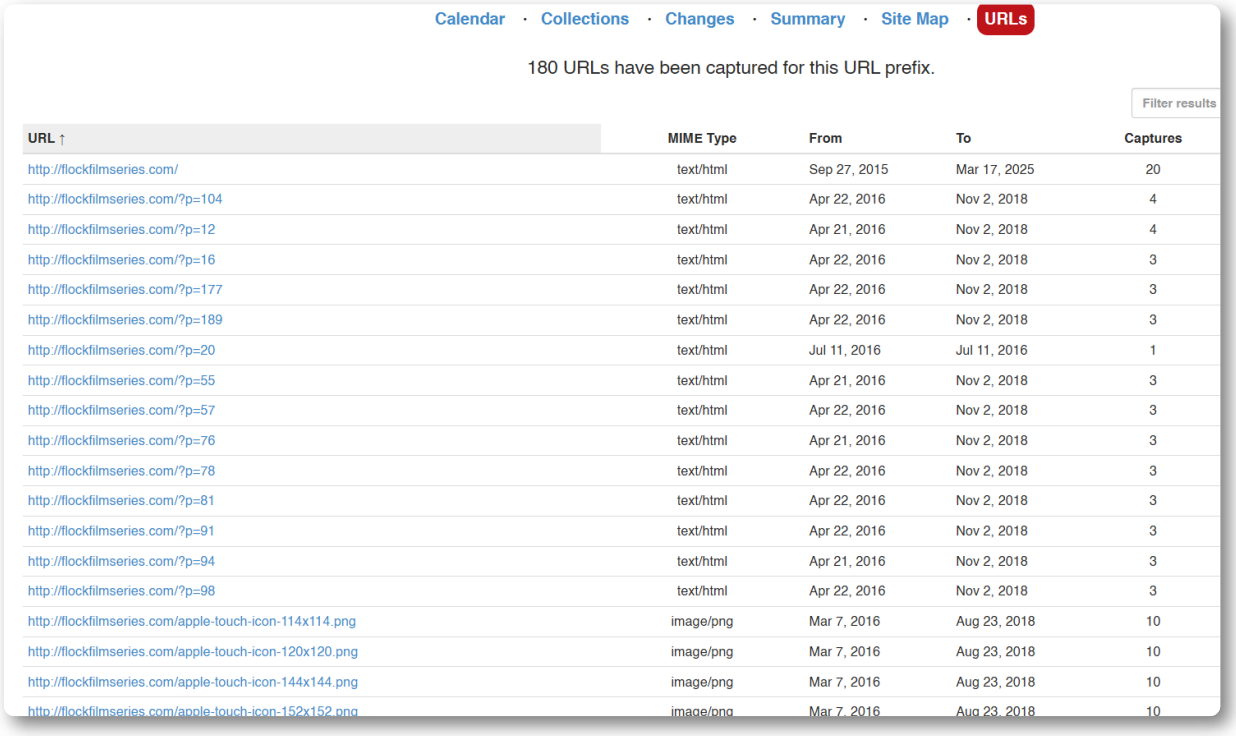
Wayback Machine

Check the history of this website. And there's a lot of server-side error between at 2023~2025.





After checking, this domain/website is in full swing in 2015 to 2016.



Calendar · Collections · Changes · Summary · Site Map · URLs

180 URLs have been captured for this URL prefix.

Filter results

URL ↑	MIME Type	From	To	Captures
http://flockfilmseries.com/	text/html	Sep 27, 2015	Mar 17, 2025	20
http://flockfilmseries.com/?p=104	text/html	Apr 22, 2016	Nov 2, 2018	4
http://flockfilmseries.com/?p=12	text/html	Apr 21, 2016	Nov 2, 2018	4
http://flockfilmseries.com/?p=16	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=177	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=189	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=20	text/html	Jul 11, 2016	Jul 11, 2016	1
http://flockfilmseries.com/?p=55	text/html	Apr 21, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=57	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=76	text/html	Apr 21, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=78	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=81	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=91	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=94	text/html	Apr 21, 2016	Nov 2, 2018	3
http://flockfilmseries.com/?p=98	text/html	Apr 22, 2016	Nov 2, 2018	3
http://flockfilmseries.com/apple-touch-icon-114x114.png	image/png	Mar 7, 2016	Aug 23, 2018	10
http://flockfilmseries.com/apple-touch-icon-120x120.png	image/png	Mar 7, 2016	Aug 23, 2018	10
http://flockfilmseries.com/apple-touch-icon-144x144.png	image/png	Mar 7, 2016	Aug 23, 2018	10
http://flockfilmseries.com/apple-touch-icon-152x152.png	image/png	Mar 7, 2016	Aug 23, 2018	10