

Title: Reconnaissance Practice

Domain Info

Domain Name: EXAMPLE.COM
Registry Domain ID: 2336799_DOMAIN_COM-VRSN
Registrar WHOIS Server: whois.iana.org
Registrar URL: http://res-dom.iana.org
Updated Date: 2025-08-14T07:01:39Z
Creation Date: 1995-08-14T04:00:00Z
Registry Expiry Date: 2026-08-13T04:00:00Z
Registrar: RESERVED-Internet Assigned Numbers Authority
Registrar IANA ID: 376
Registrar Abuse Contact Email:
Registrar Abuse Contact Phone:
Domain Status: clientDeleteProhibited https://icann.org/epp#clientDeleteProhibited
Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
Domain Status: clientUpdateProhibited https://icann.org/epp#clientUpdateProhibited
Name Server: A.IANA-SERVERS.NET
Name Server: B.IANA-SERVERS.NET
DNSSEC: signedDelegation
DNSSEC DS Data: 370 13 2

Subdomains

Servers' IP addresses for example.com

1. 23.192.228.80
2. 23.192.228.84
3. 23.215.0.136
4. 23.215.0.138
5. 23.220.75.232
6. 23.220.75.245

Certificate Entries

% Total	% Received	% Xferd	Average Speed	Time	Time	Time	Current
			Dload Upload Total Spent	Left	Speed		
100	12670	0	12670 0 0 4218 0	--:--:--	0:00:03	--:--:--	4219

```
[
{
  "issuer_ca_id": 105483,
  "issuer_name": "C=GB, ST=Greater Manchester, L=Salford, O=Sectigo Limited,
CN=Sectigo ECC Organization Validation Secure Server CA",
  "common_name": "*.example.com",
  "name_value": "*.example.com\nexample.com",
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"id": 16593729128,
"entry_timestamp": "2025-02-07T19:16:30.374",
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"serial_number": "00d389b7d7936a9a5efbd697c8af3ecbf9",
"result_count": 3
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CN=Sectigo ECC Organization Validation Secure Server CA",
  "common_name": "*.example.com",
  "name_value": "*.example.com\\nexample.com",
  "id": 16593729744,
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  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert Global G3 TLS ECC SHA384 2020
CA1",
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  "name_value": "*.example.com\\nexample.com",
  "id": 16417331563,
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  "not_before": "2025-01-15T00:00:00",
  "not_after": "2026-01-15T23:59:59",
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  "result_count": 3
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CN=Sectigo RSA Domain Validation Secure Server CA",
  "common_name": "example.com",
  "name_value": "example.com\\nwww.example.com",
  "id": 16488405764,
  "entry_timestamp": "2025-01-27T14:59:38.909",
  "not_before": "2025-01-27T00:00:00",
  "not_after": "2025-04-28T23:59:59",
  "serial_number": "00f89cde7fe576b4ebf16bfd7a332f75ae",
  "result_count": 3
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  "issuer_ca_id": 105493,
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CN=Sectigo RSA Domain Validation Secure Server CA",
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    "id": 16488405627,
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    "not_after": "2025-04-28T23:59:59",
    "serial_number": "00f89cde7fe576b4ebf16bfd7a332f75ae",
    "result_count": 3
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  {
    "issuer_ca_id": 185752,
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CA1",
    "common_name": "www.example.org",
    "name_value": "example.com\\nwww.example.com",
    "id": 16233306772,
    "entry_timestamp": "2025-01-15T01:01:52.691",
    "not_before": "2025-01-14T00:00:00",
    "not_after": "2026-02-14T23:59:59",
    "serial_number": "0202d62a240d61737b5dbf132c87fcf3",
    "result_count": 2
  },
  {
    "issuer_ca_id": 185748,
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CA1",
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    "name_value": "/*.example.com\\nexample.com",
    "id": 16231429270,
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    "not_after": "2026-01-15T23:59:59",
    "serial_number": "0ad893bafa68b0b7fb7a404f06ecaf9a",
    "result_count": 3
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    "issuer_ca_id": 185752,
    "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert Global G2 TLS RSA SHA256 2020
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    "name_value": "example.com\\nwww.example.com",
    "id": 16228519060,
    "entry_timestamp": "2025-01-14T21:38:49.162",
    "not_before": "2025-01-14T00:00:00",
    "not_after": "2026-02-14T23:59:59",
    "serial_number": "0202d62a240d61737b5dbf132c87fcf3",

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  "common_name": "www.example.org",
  "name_value": "example.com\nwww.example.com",
  "id": 12337892544,
  "entry_timestamp": "2024-03-10T20:13:50.549",
  "not_before": "2024-01-30T00:00:00",
  "not_after": "2025-03-01T23:59:59",
  "serial_number": "075bcef30689c8addf13e51af4afe187",
  "result_count": 2
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  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert Global G2 TLS RSA SHA256 2020
CA1",
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  "name_value": "example.com\nwww.example.com",
  "id": 11920382870,
  "entry_timestamp": "2024-01-30T19:22:50.288",
  "not_before": "2024-01-30T00:00:00",
  "not_after": "2025-03-01T23:59:59",
  "serial_number": "075bcef30689c8addf13e51af4afe187",
  "result_count": 2
},
{
  "issuer_ca_id": 185756,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\nwww.example.com",
  "id": 8913351873,
  "entry_timestamp": "2023-03-17T16:26:38.016",
  "not_before": "2023-01-13T00:00:00",
  "not_after": "2024-02-13T23:59:59",
  "serial_number": "0c1fcb184518c7e3866741236d6b73f1",
  "result_count": 2
},
{
  "issuer_ca_id": 185756,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\nwww.example.com",
  "id": 8396709327,
  "entry_timestamp": "2023-01-13T13:18:21.987",
  "not_before": "2023-01-13T00:00:00",
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"not_after": "2024-02-13T23:59:59",
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"result_count": 2
},
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  "issuer_ca_id": 185756,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 6359075900,
  "entry_timestamp": "2022-03-17T10:02:40.41",
  "not_before": "2022-03-14T00:00:00",
  "not_after": "2023-03-14T23:59:59",
  "serial_number": "0faa63109307bc3d414892640ccd4d9a",
  "result_count": 2
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  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 6342480680,
  "entry_timestamp": "2022-03-14T22:48:46.166",
  "not_before": "2022-03-14T00:00:00",
  "not_after": "2023-03-14T23:59:59",
  "serial_number": "0faa63109307bc3d414892640ccd4d9a",
  "result_count": 2
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  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 5813209289,
  "entry_timestamp": "2021-12-17T11:32:05.977",
  "not_before": "2021-12-10T00:00:00",
  "not_after": "2022-12-09T23:59:59",
  "serial_number": "025216e1c4998e2632aa5d1da985b43c",
  "result_count": 2
},
{
  "issuer_ca_id": 185756,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 5771467708,
  "entry_timestamp": "2021-12-10T05:18:05.116",
  "not_before": "2021-12-10T00:00:00",
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"not_after": "2022-12-09T23:59:59",
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"result_count": 2
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  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 3704614715,
  "entry_timestamp": "2020-11-27T13:49:06.706",
  "not_before": "2020-11-24T00:00:00",
  "not_after": "2021-12-25T23:59:59",
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  "result_count": 2
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  "issuer_ca_id": 185756,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert TLS RSA SHA256 2020 CA1",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 3692510597,
  "entry_timestamp": "2020-11-24T19:32:04.319",
  "not_before": "2020-11-24T00:00:00",
  "not_after": "2021-12-25T23:59:59",
  "serial_number": "0fbe08b0854d05738ab0cce1c9afeec9",
  "result_count": 2
},
{
  "issuer_ca_id": 1191,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert SHA2 Secure Server CA",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 2854376823,
  "entry_timestamp": "2020-05-25T16:25:01.313",
  "not_before": "2018-11-28T00:00:00",
  "not_after": "2020-12-02T12:00:00",
  "serial_number": "0fd078dd48f1a2bd4d0f2ba96b6038fe",
  "result_count": 2
},
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  "issuer_ca_id": 1191,
  "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert SHA2 Secure Server CA",
  "common_name": "www.example.org",
  "name_value": "example.com\\nwww.example.com",
  "id": 2854374595,
  "entry_timestamp": "2020-05-25T16:24:55.817",
  "not_before": "2018-11-28T00:00:00",
```

```

    "not_after": "2020-12-02T12:00:00",
    "serial_number": "0fd078dd48f1a2bd4d0f2ba96b6038fe",
    "result_count": 2
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  {
    "issuer_ca_id": 1191,
    "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert SHA2 Secure Server CA",
    "common_name": "www.example.org",
    "name_value": "example.com\\nwww.example.com",
    "id": 2854374664,
    "entry_timestamp": "2020-05-25T16:24:48.514",
    "not_before": "2018-11-28T00:00:00",
    "not_after": "2020-12-02T12:00:00",
    "serial_number": "0fd078dd48f1a2bd4d0f2ba96b6038fe",
    "result_count": 2
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  {
    "issuer_ca_id": 1191,
    "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert SHA2 Secure Server CA",
    "common_name": "www.example.org",
    "name_value": "example.com\\nwww.example.com",
    "id": 987119772,
    "entry_timestamp": "2018-11-29T13:44:14.118",
    "not_before": "2018-11-28T00:00:00",
    "not_after": "2020-12-02T12:00:00",
    "serial_number": "0fd078dd48f1a2bd4d0f2ba96b6038fe",
    "result_count": 2
  },
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    "issuer_name": "C=US, O=DigiCert Inc, CN=DigiCert SHA2 Secure Server CA",
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    "name_value": "example.com\\nwww.example.com",
    "id": 984858191,
    "entry_timestamp": "2018-11-28T21:20:12.606",
    "not_before": "2018-11-28T00:00:00",
    "not_after": "2020-12-02T12:00:00",
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    "result_count": 2
  },
  {
    "issuer_ca_id": 537,
    "issuer_name": "emailAddress=pki_admin@sungard.com, O=SunGard Availability
Services, CN=SAS Public CA v1",
    "common_name": "/*.hosted.jivesoftware.com",
    "name_value": "subjectname@example.com",
    "id": 34083306,
    "entry_timestamp": "2016-09-23T09:27:06.583",

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    "not_before": "2010-09-02T16:36:49",
    "not_after": "2011-10-01T16:31:00",
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    "result_count": 1
  },
  {
    "issuer_ca_id": 537,
    "issuer_name": "emailAddress=pki_admin@sungard.com, O=SunGard Availability
Services, CN=SAS Public CA v1",
    "common_name": "*.uat3.hosted.jivesoftware.com",
    "name_value": "subjectname@example.com",
    "id": 34001389,
    "entry_timestamp": "2016-09-23T03:15:34.309",
    "not_before": "2010-09-02T16:37:43",
    "not_after": "2011-10-01T16:32:00",
    "serial_number": "471d7f510e46e7f5304feb7a7636be0d",
    "result_count": 1
  },
  {
    "issuer_ca_id": 1465,
    "issuer_name": "C=US, O=\"thawte, Inc.\", CN=thawte SSL CA - G2",
    "common_name": "www.example.com",
    "name_value": "example.com\\nm.testexample.com\\nwww.example.com",
    "id": 24564717,
    "entry_timestamp": "2016-07-14T07:55:01.55",
    "not_before": "2016-07-14T00:00:00",
    "not_after": "2017-07-14T23:59:59",
    "serial_number": "6c2dae34a020836b1f86eeb7d1e52f51",
    "result_count": 4
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    "issuer_ca_id": 1465,
    "issuer_name": "C=US, O=\"thawte, Inc.\", CN=thawte SSL CA - G2",
    "common_name": "*.example.com",
    "name_value": "*.example.com\\nexample.com",
    "id": 24560643,
    "entry_timestamp": "2016-07-14T07:30:08.461",
    "not_before": "2016-07-14T00:00:00",
    "not_after": "2018-07-14T23:59:59",
    "serial_number": "1286c6a95e41d9687326dd68ee421416",
    "result_count": 3
  },
  {
    "issuer_ca_id": 1465,
    "issuer_name": "C=US, O=\"thawte, Inc.\", CN=thawte SSL CA - G2",
    "common_name": "www.example.com",
    "name_value": "*.example.com\\nexample.com\\nm.example.com\\nwww.example.com",
    "id": 24560621,

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    "entry_timestamp": "2016-07-14T07:25:01.93",
    "not_before": "2016-07-14T00:00:00",
    "not_after": "2017-07-14T23:59:59",
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    "result_count": 5
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  {
    "issuer_ca_id": 1449,
    "issuer_name": "C=US, O=Symantec Corporation, OU=Symantec Trust Network,
CN=Symantec Class 3 Secure Server CA - G4",
    "common_name": "www.example.com",
    "name_value":
"dev.example.com\nexample.com\nproducts.example.com\nsupport.example.com\nwww.exa
mple.com",
    "id": 24558997,
    "entry_timestamp": "2016-07-14T06:40:02.4",
    "not_before": "2016-07-14T00:00:00",
    "not_after": "2018-07-14T23:59:59",
    "serial_number": "3553dc6830920c98dec99ec9629fdb93",
    "result_count": 6
  },
  {
    "issuer_ca_id": 1397,
    "issuer_name": "C=US, O=DigiCert Inc, OU=www.digicert.com, CN=DigiCert SHA2 High
Assurance Server CA",
    "common_name": "www.example.org",
    "name_value": "example.com\nwww.example.com",
    "id": 10557607,
    "entry_timestamp": "2015-11-05T14:51:33.941",
    "not_before": "2015-11-03T00:00:00",
    "not_after": "2018-11-28T12:00:00",
    "serial_number": "0e64c5fbc236ade14b172aeb41c78cb0",
    "result_count": 2
  },
  {
    "issuer_ca_id": 1397,
    "issuer_name": "C=US, O=DigiCert Inc, OU=www.digicert.com, CN=DigiCert SHA2 High
Assurance Server CA",
    "common_name": "www.example.org",
    "name_value": "example.com\nwww.example.com",
    "id": 5857507,
    "entry_timestamp": "2014-12-11T14:36:57.201",
    "not_before": "2014-11-06T00:00:00",
    "not_after": "2015-11-13T12:00:00",
    "serial_number": "0411de8f53b462f6a5a861b712ec6b59",
    "result_count": 2
  },
  {

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```

    "issuer_ca_id": -1,
    "issuer_name": "Issuer Not Found",
    "common_name": "example.com",
    "name_value": "example.com\\nuser@example.com",
    "id": 8506962125,
    "entry_timestamp": null,
    "not_before": "2023-01-27T01:21:18",
    "not_after": "2033-01-24T01:21:18",
    "serial_number": "1ac1e693c87d36563a92ca145c87bbc26fd49f4c",
    "result_count": 3
  },
  {
    "issuer_ca_id": 272971,
    "issuer_name": "C=GB, ST=Cymru, O=AS207960 Cyfyngedig, OU=AS207960
Department of Random Numbers, CN=AS207960 Test CA",
    "common_name": "AS207960 Test Intermediate - example.com",
    "name_value": "AS207960 Test Intermediate - example.com",
    "id": 10570508844,
    "entry_timestamp": null,
    "not_before": "2021-08-31T15:55:23",
    "not_after": "2031-08-29T15:55:23",
    "serial_number": "1000",
    "result_count": 1
  }
]

```

Asset Mapping

Timestamp	Tools	
2025-08-18T10:00:00Z	Shodan	Exposed SSH on 192.0.2.50 (port 22)
2025-08-18T10:30:00Z	Maltego	Discovered subdomain: dev.example.com
2025-08-18T11:00:00Z	Whois	Registrar: Example Registrar Inc; exp: 2027

Summary

This reconnaissance report for example.com details domain information, including its creation and expiry dates, and name servers. It lists several associated IP addresses and numerous certificate entries from various issuers with different validity periods. The asset mapping section highlights findings from Shodan, Maltego, and Whois, such as exposed SSH, a discovered subdomain, and registrar details.