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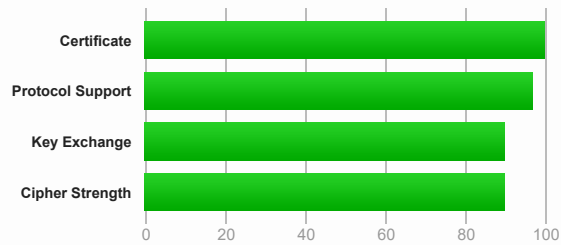
# SSL Report: kevinhiddenlicensedagent.com (107.180.57.113)

Assessed on: Sun, 14 Apr 2019 20:48:37 UTC | [Hide](#) | [Clear cache](#)

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## Summary

Overall Rating



Visit our [documentation page](#) for more information, configuration guides, and books. Known issues are documented [here](#).

This site works only in browsers with SNI support.

## Certificate #1: RSA 2048 bits (SHA256withRSA)



### Server Key and Certificate #1



<b>Subject</b>	kevinhiddenlicensedagent.com Fingerprint SHA256: f9f9e58e71d63405494bb1d5c83394f166e15da12038d502c946c5ad54fee0ba Pin SHA256: tM5VK9RswfWqnlhwEWnvE8aVh9fbdhMQ203yIEJcKM=
<b>Common names</b>	kevinhiddenlicensedagent.com
<b>Alternative names</b>	kevinhiddenlicensedagent.com www.kevinhiddenlicensedagent.com
<b>Serial Number</b>	45c9706d035062c2
<b>Valid from</b>	Sun, 14 Apr 2019 20:36:32 UTC
<b>Valid until</b>	Mon, 11 Jan 2021 17:30:20 UTC (expires in 1 year and 8 months)
<b>Key</b>	RSA 2048 bits (e 65537)
<b>Weak key (Debian)</b>	No
<b>Issuer</b>	Go Daddy Secure Certificate Authority - G2 AIA: <a href="http://certificates.godaddy.com/repository/gdig2.crt">http://certificates.godaddy.com/repository/gdig2.crt</a>
<b>Signature algorithm</b>	SHA256withRSA
<b>Extended Validation</b>	No
<b>Certificate Transparency</b>	Yes (certificate)
<b>OCSP Must Staple</b>	No
<b>Revocation information</b>	CRL, OCSP CRL: <a href="http://crl.godaddy.com/gdig2s1-1053.crl">http://crl.godaddy.com/gdig2s1-1053.crl</a> OCSP: <a href="http://ocsp.godaddy.com/">http://ocsp.godaddy.com/</a>
<b>Revocation status</b>	Good (not revoked)
<b>DNS CAA</b>	No (more info)
<b>Trusted</b>	Yes Mozilla Apple Android Java Windows



### Additional Certificates (if supplied)



<b>Certificates provided</b>	2 (3006 bytes)
<b>Chain issues</b>	None

### Additional Certificates (if supplied)



#2

<b>Subject</b>	Go Daddy Secure Certificate Authority - G2 Fingerprint SHA256: 973a41276ffd01e027a2aad49e34c37846d3e976ff6a620b6712e33832041aa6 Pin SHA256: 8Rw90Ej3Tt8RRkrq+WYDS9n7IS03bk5bjP/UjXPtaY8=
<b>Valid until</b>	Sat, 03 May 2031 07:00:00 UTC (expires in 12 years)
<b>Key</b>	RSA 2048 bits (e 65537)
<b>Issuer</b>	Go Daddy Root Certificate Authority - G2
<b>Signature algorithm</b>	SHA256withRSA



### Certification Paths



[Click here to expand](#)

## Certificate #2: RSA 2048 bits (SHA256withRSA) No SNI



[Click here to expand](#)

## Configuration



### Protocols

TLS 1.3	No
TLS 1.2	Yes
TLS 1.1	Yes
TLS 1.0	No
SSL 3	No
SSL 2	No

For TLS 1.3 tests, we only support RFC 8446.



### Cipher Suites

#### # TLS 1.2 (suites in server-preferred order)



TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (0xc030)	ECDH secp256r1 (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 (0xc02f)	ECDH secp256r1 (eq. 3072 bits RSA) FS	128
TLS_DHE_RSA_WITH_AES_256_GCM_SHA384 (0xa9f)	DH 2048 bits FS	256
TLS_DHE_RSA_WITH_AES_128_GCM_SHA256 (0xa9e)	DH 2048 bits FS	128
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384 (0xc028)	ECDH secp256r1 (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256 (0xc027)	ECDH secp256r1 (eq. 3072 bits RSA) FS	128
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014)	ECDH secp256r1 (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA (0xc013)	ECDH secp256r1 (eq. 3072 bits RSA) FS	128
TLS_DHE_RSA_WITH_AES_256_CBC_SHA256 (0xa6b)	DH 2048 bits FS	256
TLS_DHE_RSA_WITH_AES_128_CBC_SHA256 (0xa67)	DH 2048 bits FS	128
TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0xa39)	DH 2048 bits FS	256
TLS_DHE_RSA_WITH_AES_128_CBC_SHA (0xa33)	DH 2048 bits FS	128
TLS_ECDHE_RSA_WITH_3DES_EDE_CBC_SHA (0xc012)	ECDH secp256r1 (eq. 3072 bits RSA) FS	112 WEAK
TLS_DHE_RSA_WITH_3DES_EDE_CBC_SHA (0xa16)	DH 2048 bits FS	112 WEAK
TLS_RSA_WITH_AES_256_GCM_SHA384 (0xa9d)		256 WEAK
TLS_RSA_WITH_AES_128_GCM_SHA256 (0xa9c)		128 WEAK
TLS_RSA_WITH_AES_256_CBC_SHA256 (0xa3d)		256 WEAK

## Cipher Suites

<a href="#">TLS_RSA_WITH_AES_128_CBC_SHA256 (0x3c)</a> <b>WEAK</b>	128
<a href="#">TLS_RSA_WITH_AES_256_CBC_SHA (0x35)</a> <b>WEAK</b>	256
<a href="#">TLS_RSA_WITH_AES_128_CBC_SHA (0x2f)</a> <b>WEAK</b>	128
<a href="#">TLS_RSA_WITH_3DES_EDE_CBC_SHA (0xa)</a> <b>WEAK</b>	112
<a href="#">TLS_DHE_RSA_WITH_CAMELLIA_256_CBC_SHA (0x88)</a> DH 2048 bits FS	256
<a href="#">TLS_RSA_WITH_CAMELLIA_256_CBC_SHA (0x84)</a> <b>WEAK</b>	256
<a href="#">TLS_DHE_RSA_WITH_CAMELLIA_128_CBC_SHA (0x45)</a> DH 2048 bits FS	128
<a href="#">TLS_RSA_WITH_CAMELLIA_128_CBC_SHA (0x41)</a> <b>WEAK</b>	128

# TLS 1.1 (suites in server-preferred order)



## Handshake Simulation

<a href="#">Android 4.4.2</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Android 5.0.0</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">Android 6.0</a>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; http/1.1</b>	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">Android 7.0</a>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">BingPreview Jan 2015</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Chrome 49 / XP SP3</a>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">Chrome 69 / Win 7</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Chrome 70 / Win 10</a>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Firefox 31.3.0 ESR / Win 7</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">Firefox 47 / Win 7</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">Firefox 49 / XP SP3</a>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Firefox 62 / Win 7</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Googlebot Feb 2018</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">IE 11 / Win 7</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 2048 <b>FS</b>
<a href="#">IE 11 / Win 8.1</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; http/1.1</b>	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 2048 <b>FS</b>
<a href="#">IE 11 / Win Phone 8.1</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; http/1.1</b>	TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256	ECDH secp256r1 <b>FS</b>
<a href="#">IE 11 / Win Phone 8.1 Update</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; http/1.1</b>	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 2048 <b>FS</b>
<a href="#">IE 11 / Win 10</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Edge 15 / Win 10</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Edge 13 / Win Phone 10</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Java 8u161</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">OpenSSL 1.0.1l</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">OpenSSL 1.0.2e</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 6 / iOS 6.0.1</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 7 / iOS 7.1</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 7 / OS X 10.9</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 8 / iOS 8.4</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 8 / OS X 10.10</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 9 / iOS 9</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 9 / OS X 10.11</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 10 / iOS 10</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Safari 10 / OS X 10.12</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Apple ATS 9 / iOS 9</a> <b>R</b>	RSA 2048 (SHA256)	<b>TLS 1.2 &gt; h2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">Yahoo Slurp Jan 2015</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>
<a href="#">YandexBot Jan 2015</a>	RSA 2048 (SHA256)	<b>TLS 1.2</b>	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 <b>FS</b>

# Not simulated clients (Protocol mismatch)



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(1) Clients that do not support Forward Secrecy (FS) are excluded when determining support for it.

## Handshake Simulation

- (2) No support for virtual SSL hosting (SNI). Connects to the default site if the server uses SNI.
- (3) Only first connection attempt simulated. Browsers sometimes retry with a lower protocol version.
- (R) Denotes a reference browser or client, with which we expect better effective security.
- (All) We use defaults, but some platforms do not use their best protocols and features (e.g., Java 6 & 7, older IE).
- (All) Certificate trust is not checked in handshake simulation, we only perform TLS handshake.



## Protocol Details

DROWN	No, server keys and hostname not seen elsewhere with SSLv2 (1) For a better understanding of this test, please read <a href="#">this longer explanation</a> (2) Key usage data kindly provided by the <a href="#">Censys</a> network search engine; original DROWN website <a href="#">here</a> (3) Censys data is only indicative of possible key and certificate reuse; possibly out-of-date and not complete
<b>Secure Renegotiation</b>	<b>Supported</b>
Secure Client-Initiated Renegotiation	No
Insecure Client-Initiated Renegotiation	No
BEAST attack	Mitigated server-side ( <a href="#">more info</a> )
POODLE (SSLv3)	No, SSL 3 not supported ( <a href="#">more info</a> )
POODLE (TLS)	No ( <a href="#">more info</a> )
<b>Downgrade attack prevention</b>	<b>Yes, TLS_FALLBACK_SCSV supported</b> ( <a href="#">more info</a> )
SSL/TLS compression	No
RC4	No
Heartbeat (extension)	Yes
Heartbleed (vulnerability)	No ( <a href="#">more info</a> )
Ticketbleed (vulnerability)	No ( <a href="#">more info</a> )
OpenSSL CCS vuln. (CVE-2014-0224)	No ( <a href="#">more info</a> )
OpenSSL Padding Oracle vuln. (CVE-2016-2107)	No ( <a href="#">more info</a> )
ROBOT (vulnerability)	No ( <a href="#">more info</a> )
<b>Forward Secrecy</b>	<b>Yes (with most browsers) ROBUST</b> ( <a href="#">more info</a> )
ALPN	Yes h2 http/1.1
NPN	No
Session resumption (caching)	Yes
Session resumption (tickets)	Yes
<b>OCSP stapling</b>	<b>Yes</b>
Strict Transport Security (HSTS)	No
HSTS Preloading	Not in: Chrome Edge Firefox IE
Public Key Pinning (HPKP)	No ( <a href="#">more info</a> )
Public Key Pinning Report-Only	No
Public Key Pinning (Static)	No ( <a href="#">more info</a> )
Long handshake intolerance	No
TLS extension intolerance	No
TLS version intolerance	No
Incorrect SNI alerts	No
Uses common DH primes	No
DH public server param (Ys) reuse	No
ECDH public server param reuse	No
Supported Named Groups	secp256r1, secp521r1, brainpoolP512r1, brainpoolP384r1, secp384r1, brainpoolP256r1, secp256k1, sect571r1, sect571k1, sect409k1, sect409r1, sect283k1, sect283r1 (server preferred order)
SSL 2 handshake compatibility	Yes



## HTTP Requests



1 <https://kevinphiddencensys.com/> (HTTP/1.1 200 OK)

## Miscellaneous



### Miscellaneous

Test date	Sun, 14 Apr 2019 20:46:47 UTC
Test duration	110.3 seconds
HTTP status code	200
HTTP server signature	Apache
Server hostname	ip-107-180-57-113.ip.secureserver.net

SSL Report v1.33.1

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