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SSL Report: mawidaqa.com (23.21.205.96)

Assessed on: Fri Sep 13 14:09:32 UTC 2013 | Clear cache

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Authentication



Server Key and Certificate #1

Common names	*.mawidaqa.com
Alternative names	*.mawidaqa.com mawidaqa.com
Prefix handling	Both (with and without WWW)
Valid from	Fri Feb 15 00:00:00 UTC 2013
Valid until	Sun Mar 02 23:59:59 UTC 2014 (expires in 5 months and 20 days)
Key	RSA 2048 bits
Weak key (Debian)	No
Issuer	EssentialSSL CA
Signature algorithm	SHA1withRSA
Extended Validation	No
Revocation information	CRL, OCSP
Revocation status	Good (not revoked)
Trusted	Yes



Additional Certificates (if supplied)

Certificates provided	4 (4989 bytes)
Chain issues	None
#2	
Subject	EssentialSSL CA SHA1: 73820a20f8f47a457cd0b54cc4e4e31cefa5c1e7
Valid until	Tue Dec 31 23:59:59 UTC 2019 (expires in 6 years and 3 months)
Key	RSA 2048 bits
Issuer	COMODO Certification Authority

Signature algorithm	SHA1withRSA
#3	
Subject	COMODO Certification Authority SHA1: 4e154acb683efd5578001432b92afe896812b85e
Valid until	Sat May 30 10:48:38 UTC 2020 (expires in 6 years and 8 months)
Кеу	RSA 2048 bits
Issuer	UTN - DATACorp SGC
Signature algorithm	SHA1withRSA
#4	
Subject	UTN - DATACorp SGC SHA1: 9e99817d12280c9677674430492eda1dce2e4c63
Valid until	Sat May 30 10:48:38 UTC 2020 (expires in 6 years and 8 months)
Key	RSA 2048 bits
Issuer	AddTrust External CA Root
Signature algorithm	SHA1withRSA



Certification Paths

Path #1: Trusted

1	Sent by server	*.mawidaqa.com SHA1: aacfa8b7bbfa7c3fb7bffd6cb326a7845dd45485
2	Sent by server	RSA 2048 bits / SHA1 withRSA EssentialSSL CA SHA1: 73820a20f8f47a457cd0b54cc4e4e31cefa5c1e7 RSA 2048 bits / SHA1 withRSA
3	In trust store	COMODO Certification Authority SHA1: 6631bf9ef74f9eb6c9d5a60cba6abed1f7bdef7b RSA 2048 bits / SHA1withRSA

Path #2: Trusted

1	Sent by server	*.mawidaqa.com SHA1: aacfa8b7bbfa7c3fb7bffd6cb326a7845dd45485 RSA2048 bits / SHA1withRSA
2	Sent by server	EssentialSSL CA SHA1: 73820a20f8f47a457cd0b54cc4e4e31cefa5c1e7 RSA2048 bits / SHA1withRSA
3	Sent by server	COMODO Certification Authority SHA1: 4e154acb683efd5578001432b92afe896812b85e RSA 2048 bits / SHA1withRSA
4	In trust store	UTN - DATACorp SGC SHA1: 58119f0e128287ea50fdd987456f4f78dcfad6d4 RSA 2048 bits / SHA1withRSA

Path #3: Trusted

1	Sent by server	*.mawidaqa.com SHA1: aacfa8b7bbfa7c3fb7bffd6cb326a7845dd45485 RSA 2048 bits / SHA1withRSA
2	Sent by server	EssentialSSL CA SHA1: 73820a20f8f47a457cd0b54cc4e4e31cefa5c1e7 RSA 2048 bits / SHA1withRSA
3	Sent by server	COMODO Certification Authority SHA1: 4e154acb683efd5578001432b92afe896812b85e RSA 2048 bits / SHA1withRSA
4	Sent by server	UTN - DATACorp SGC SHA1: 9e99817d12280c9677674430492eda1dce2e4c63 RSA 2048 bits / SHA1withRSA
5	In trust store	AddTrust External CA Root SHA1: 02faf3e291435468607857694df5e45b68851868 RSA 2048 bits / SHA1withRSA

Configuration



Protocols

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



Cipher Suites (SSL 3+ suites in server-preferred order, then SSL 2 suites where used)

TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (0xc030) ECDH 256 bits (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 (0xc02f) ECDH 256 bits (eq. 3072 bits RSA) FS	128
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384 (0xc028) ECDH 256 bits (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256 (0xc027) ECDH 256 bits (eq. 3072 bits RSA) FS	128
TLS_ECDHE_RSA_WITH_RC4_128_SHA(0xc011) ECDH 256 bits (eq. 3072 bits RSA) FS	128
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014) ECDH 256 bits (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA (0xc013) ECDH 256 bits (eq. 3072 bits RSA) FS	128
TLS_DHE_RSA_WITH_AES_256_GCM_SHA384 (0x9f) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	256
TLS_DHE_RSA_WITH_AES_256_CBC_SHA256 (0x6b) DH 1024 bits (p: 128, g: 1, Ys. 128) FS	256
TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	256
TLS_DHE_RSA_WITH_CAMELLIA_256_CBC_SHA (0x88) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	256
TLS_DHE_RSA_WITH_AES_128_GCM_SHA256 (0x9e) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	128
TLS_DHE_RSA_WITH_AES_128_CBC_SHA256 (0x67) DH 1024 bits (p: 128, g: 1, Ys. 128) FS	128
TLS_DHE_RSA_WITH_AES_128_CBC_SHA (0x33) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	128
TLS_DHE_RSA_WITH_SEED_CBC_SHA(0x9a) DH 1024 bits (p: 128, g: 1, Ys: 128) FS	128
TLS_DHE_RSA_WITH_CAMELLIA_128_CBC_SHA (0x45) DH 1024 bits (p: 128, g: 1, Ys 128) FS	128
TLS_RSA_WITH_RC4_128_SHA(0x5)	128



Handshake Simulation

Chrome 29 / Win 7	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256(0xc027) FS	128
Firefox 10.0.12 ESR / Win 7	TLS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
Firefox 17.0.7 ESR / Win 7	TLS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
Firefox 21 / Fedora 19	TLS 1.0	TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39) FS	256
Firefox 22 / Win 7	TLS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
IE 6 / XP No FS *	SSL 3	TLS_RSA_WITH_RC4_128_SHA (0x5) No FS	128
IE 7 / Vista	TLS 1.0	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014) FS	256
IE 8 / XP No FS *	TLS 1.0	TLS_RSA_WITH_RC4_128_SHA (0x5) No FS	128
<u>IE 8-10 / Win 7</u>	TLS 1.0	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014) FS	256
<u>IE 11 / Win 8.1</u>	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256 (0xc027) FS	128
<u>Java 6u45</u>	TLS 1.0	TLS_DHE_RSA_WITH_AES_128_CBC_SHA (0x33) FS	128
<u>Java 7u25</u>	TLS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
OpenSSL 0.9.8y	TLS 1.0	TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39) FS	256
OpenSSL 1.0.1e	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384(0xc030) FS	256
Opera 12.15 / Win 7	TLS 1.0	TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39) FS	256
<u>Opera 15 / Win 7</u>	TLS 1.1	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
Safari 5.1.9 / OS X 10.6.8	TLS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
Safari 6 / iOS 6.0.1	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384(0xc028) FS	256
0.1.100.1100.1100.1			100

Satarı 6.0.4 / OS X 10.8.4	ILS 1.0	TLS_ECDHE_RSA_WITH_RC4_128_SHA (0xc011) FS	128
Safari 7 / OS X 10.9	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384(0xc028) FS	256

 $^{^{\}star}$ Browsers that do not support Forward Secrecy are excluded when determining support for it.



Protocol Details

Secure Renegotiation	Supported
Secure Client-Initiated Renegotiation	No
Insecure Client-Initated Renegotiation	No
BEAST attack	No longer rated; considered sufficiently mitigated client-side (more info)
TLS compression	No
RC4	Yes NOT DESIRABLE (more info)
Forward Secrecy	Yes (more info)
Next Protocol Negotiation	No
Session resumption	Yes
Session tickets	Yes
OCSP stapling	No
Strict Transport Security	No
Long handshake intolerance	No
TLS extension intolerance	No
TLS version intolerance	TLS 2.98
SSL 2 handshake compatibility	Yes



Miscellaneous

Test date	Fri Sep 13 14:08:46 UTC 2013
Test duration	46.749 seconds
HTTP status code	200
HTTP server signature	nginx/1.4.2 + Phusion Passenger 4.0.17
Server hostname	ec2-23-21-205-96.compute-1.amazonaws.com
PCI compliant	Yes
FIPS-ready	No

SSL Report v1.5.5

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