

Output

- SSLv2 is enabled and the server supports at least one cipher.

Low Strength Ciphers (<= 64-bit key)

Name	Code	KEX	Auth	Encryption	MAC	
EXP-RC2-CBC-MD5		RSA(512)	RSA	RC2-CBC(40)	MD5	export
EXP-RC4-MD5		RSA(512)	RSA	RC4(40)	MD5	export

Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)

Name	Code	KEX	Auth	Encryption	MAC
DES-CBC3-MD5		RSA	RSA	3DES-CBC(168)	MD5

High Strength Ciphers (>= 112-bit key)

Name	Code	KEX	Auth	Encryption	MAC
RC4-MD5		RSA	RSA	RC4(128)	MD5

The fields above are :

{Tenable ciphername}
{Cipher ID code}
Kex={key exchange}
Auth={authentication}
Encrypt={symmetric encryption method}
MAC={message authentication code}
{export flag}

- SSLv3 is enabled and the server supports at least one cipher.

Explanation: TLS 1.0 and SSL 3.0 cipher suites may be used with SSLv3

Low Strength Ciphers (<= 64-bit key)

Name	Code	KEX	Auth	Encryption	MAC	
EXP-EDH-RSA-DES-CBC-SHA		DH(512)	RSA	DES-CBC(40)	SHA1	export
EDH-RSA-DES-CBC-SHA		DH	RSA	DES-CBC(56)	SHA1	
EXP-ADH-DES-CBC-SHA		DH(512)	None	DES-CBC(40)	SHA1	export
EXP-ADH-RC4-MD5		DH(512)	None	RC4(40)	MD5	export
ADH-DES-CBC-SHA		DH	None	DES-CBC(56)	SHA1	
EXP-DES-CBC-SHA		RSA(512)	RSA	DES-CBC(40)	SHA1	export
EXP-RC2-CBC-MD5		RSA(512)	RSA	RC2-CBC(40)	MD5	export
EXP-RC4-MD5		RSA(512)	RSA	RC4(40)	MD5	export
DES-CBC-SHA		RSA	RSA	DES-CBC(56)	SHA1	

Medium Strength Ciphers (> 64-bit and < 112-bit key, or 3DES)

Name	Code	KEX	Auth	Encryption	MAC
EDH-RSA-DES-CBC3-SHA		DH	RSA	3DES-CBC(168)	SHA1
ADH-DES-CBC3-SHA		DH	None	3DES-CBC(168)	SHA1
DES-CBC3-SHA		RSA	RSA	3DES-CBC(168)	SHA1

High Strength Ciphers (>= 112-bit key)

Name	Code	KEX	Auth	Encryption	MAC
DHE-RSA-AES128-SHA		DH	RSA	AES-CBC(128)	SHA1
DHE-RSA-AES256-SHA		DH	RSA	AES-CBC(256)	SHA1
ADH-AES128-SHA		DH	None	AES-CBC(128)	SHA1
ADH-AES256-SHA		DH	None	AES-CBC(256)	SHA1
ADH-RC4-MD5		DH	None	RC4(128)	MD5
AES128-SHA		RSA	RSA	AES-CBC(128)	SHA1
AES256-SHA		RSA	RSA	AES-CBC(256)	SHA1
RC4-MD5		RSA	RSA	RC4(128)	MD5
RC4-SHA		RSA	RSA	RC4(128)	SHA1

The fields above are :

{Tenable ciphername}
{Cipher ID code}
Kex={key exchange}
Auth={authentication}
Encrypt={symmetric encryption method}
MAC={message authentication code}
{export flag}