

Accepted SSL Ciphers

- Parallels Remote Application Server 17.0

High

Accepted Cipher List Version

TLS v1.2 only (Strong)	EECDH:!SSLv2:!SSLv3:!TLSv1:!TLSv1.1:!aNULL:!RC4:!ADH:!eNULL:!LOW:!MEDIUM:!EXP:+HIGH	ECDHE-RSA-AES256-GCM-SHA384 ECDHE-ECDSA-AES256-GCM-SHA384 ECDHE-RSA-AES256-SHA384 ECDHE-ECDSA-AES256-SHA384
TLS v1.1 - TLS v1.2	EECDH:!SSLv2:!SSLv3:!aNULL:!RC4:!ADH:!eNULL:!LOW:!MEDIUM:!EXP:+HIGH	ECDHE-RSA-AES256-SHA384 ECDHE-ECDSA-AES256-SHA384 ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA
TLS v1 - TLS v1.2		
SSL v3 - TLS v1.2	EECDH:!SSLv2:!aNULL:!RC4:!ADH:!eNULL:!LOW:!MEDIUM:!EXP:+HIGH	ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA
	EECDH:!aNULL:!RC4:!ADH:!eNULL:!LOW:!MEDIUM:!EXP:+HIGH	ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA
SSL v2 - TLS v1.2 (Weak)		ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA

Medium

Accepted Cipher List Version

TLS v1.2 only (Strong)	ALL:!aNULL:!ADH:!eNULL:!LOW:!EXP:RC4+RSA:+HIGH:+MEDIUM	ECDHE-RSA-AES256-GCM-SHA384 ECDHE-ECDSA-AES256-GCM-SHA384 ECDHE-RSA-AES256-SHA384 ECDHE-ECDSA-AES256-SHA384
TLS v1.1 - TLS v1.2		ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA SRP-DSS-AES-256-CBC-SHA SRP-RSA-AES-256-CBC-SHA
TLS v1 - TLS v1.2		SRP-AES-256-CBC-SHA DH-DSS-AES256-GCM-SHA384

Cipher Suites

SSL v3 -
TLS v1.2

SSL v2 -
TLS v1.2
(Weak)

DHE-DSS-AES256-GCM-SHA384
DH-RSA-AES256-GCM-SHA384
DHE-RSA-AES256-GCM-SHA384
DHE-RSA-AES256-SHA256
DHE-DSS-AES256-SHA256
DH-RSA-AES256-SHA256
DH-DSS-AES256-SHA256
DHE-RSA-AES256-SHA
DHE-DSS-AES256-SHA
DH-RSA-AES256-SHA
DH-DSS-AES256-SHA
DHE-RSA-CAMELLIA256-SHA
DHE-DSS-CAMELLIA256-SHA
DH-RSA-CAMELLIA256-SHA
DH-DSS-CAMELLIA256-SHA
ECDH-RSA-AES256-GCM-SHA384
ECDH-ECDSA-AES256-GCM-SHA384
ECDH-RSA-AES256-SHA384
ECDH-ECDSA-AES256-SHA384
ECDH-RSA-AES256-SHA
ECDH-ECDSA-AES256-SHA
AES256-GCM-SHA384
AES256-SHA256
AES256-SHA
CAMELLIA256-SHA
PSK-AES256-CBC-SHA
ECDHE-RSA-AES128-GCM-SHA256
ECDHE-ECDSA-AES128-GCM-SHA256
ECDHE-RSA-AES128-SHA256
ECDHE-ECDSA-AES128-SHA256
ECDHE-RSA-AES128-SHA
ECDHE-ECDSA-AES128-SHA
SRP-DSS-AES-128-CBC-SHA
SRP-RSA-AES-128-CBC-SHA
SRP-AES-128-CBC-SHA
DH-DSS-AES128-GCM-SHA256
DHE-DSS-AES128-GCM-SHA256
DH-RSA-AES128-GCM-SHA256
DHE-RSA-AES128-GCM-SHA256
DHE-RSA-AES128-SHA256
DHE-DSS-AES128-SHA256
DH-RSA-AES128-SHA256
DH-DSS-AES128-SHA256
DHE-RSA-AES128-SHA
DHE-DSS-AES128-SHA
DH-RSA-AES128-SHA
DH-DSS-AES128-SHA
DHE-RSA-CAMELLIA128-SHA
DHE-DSS-CAMELLIA128-SHA
DH-RSA-CAMELLIA128-SHA
DH-DSS-CAMELLIA128-SHA
ECDH-RSA-AES128-GCM-SHA256
ECDH-ECDSA-AES128-GCM-SHA256
ECDH-RSA-AES128-SHA256
ECDH-ECDSA-AES128-SHA256
ECDH-RSA-AES128-SHA
ECDH-ECDSA-AES128-SHA
AES128-GCM-SHA256

AES128-SHA256
 AES128-SHA
 CAMELLIA128-SHA
 PSK-AES128-CBC-SHA
 DHE-RSA-SEED-SHA
 DHE-DSS-SEED-SHA
 DH-RSA-SEED-SHA
 DH-DSS-SEED-SHA
 SEED-SHA
 IDEA-CBC-SHA
 ECDHE-RSA-RC4-SHA
 ECDHE-ECDSA-RC4-SHA
 ECDH-RSA-RC4-SHA
 ECDH-ECDSA-RC4-SHA
 RC4-SHA
 RC4-MD5
 PSK-RC4-SHA
 ECDHE-RSA-DES-CBC3-SHA
 ECDHE-ECDSA-DES-CBC3-SHA
 SRP-DSS-3DES-EDE-CBC-SHA
 SRP-RSA-3DES-EDE-CBC-SHA
 SRP-3DES-EDE-CBC-SHA
 EDH-RSA-DES-CBC3-SHA
 EDH-DSS-DES-CBC3-SHA
 DH-RSA-DES-CBC3-SHA
 DH-DSS-DES-CBC3-SHA
 ECDH-RSA-DES-CBC3-SHA
 ECDH-ECDSA-DES-CBC3-SHA
 DES-CBC3-SHA
 PSK-3DES-EDE-CBC-SHA

Low

Accepted Cipher List Version	Cipher Suites	Cipher Suites (FIPS)
TLS v1.2 ALL:!aNULL:!eNULL only (Strong)	ECDHE-RSA-AES256-GCM-SHA384 ECDHE-ECDSA-AES256-GCM-SHA384 ECDHE-RSA-AES256-SHA384 ECDHE-ECDSA-AES257-SHA384	ECDHE-RSA-AES256-GCM-SHA384 ECDHE-ECDSA-AES256-GCM-SHA384 ECDHE-RSA-AES256-SHA384 ECDHE-ECDSA-AES256-SHA384
TLS v1.1 - TLS v1.2	ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA SRP-DSS-AES-256-CBC-SHA SRP-RSA-AES-256-CBC-SHA	ECDHE-RSA-AES256-SHA ECDHE-ECDSA-AES256-SHA DH-DSS-AES256-GCM-SHA384 DHE-DSS-AES256-GCM-SHA384
TLS v1 - TLS v1.2	SRP-AES-256-CBC-SHA DH-DSS-AES256-GCM-SHA384 DHE-DSS-AES256-GCM-SHA384	DH-RSA-AES256-GCM-SHA384 DHE-RSA-AES256-GCM-SHA384 DHE-RSA-AES256-SHA256
SSL v3 - TLS v1.2	DH-RSA-AES256-GCM-SHA384 DHE-RSA-AES256-GCM-SHA384 DHE-RSA-AES256-SHA256	DHE-DSS-AES256-SHA256 DH-RSA-AES256-SHA256 DH-DSS-AES256-SHA256
SSL v2 - TLS v1.2 (Weak)	DHE-DSS-AES256-SHA256 DH-RSA-AES256-SHA256 DH-DSS-AES256-SHA256 DHE-RSA-AES256-SHA DHE-DSS-AES256-SHA	DHE-RSA-AES256-SHA DHE-DSS-AES256-SHA DH-RSA-AES256-SHA DH-DSS-AES256-SHA ECDH-RSA-AES256-GCM-SHA384

DH-RSA-AES256-SHA	ECDH-ECDSA-AES256-GCM-SHA384
DH-DSS-AES256-SHA	ECDH-RSA-AES256-SHA384
DHE-RSA-CAMELLIA256-SHA	ECDH-ECDSA-AES256-SHA384
DHE-DSS-CAMELLIA256-SHA	ECDH-RSA-AES256-SHA
DH-RSA-CAMELLIA256-SHA	ECDH-ECDSA-AES256-SHA
DH-DSS-CAMELLIA256-SHA	AES256-GCM-SHA384
ECDH-RSA-AES256-GCM-SHA384	AES256-SHA256
ECDH-ECDSA-AES256-GCM-SHA384	AES256-SHA
ECDH-RSA-AES256-SHA384	PSK-AES256-CBC-SHA
ECDH-ECDSA-AES256-SHA384	ECDHE-RSA-AES128-GCM-SHA256
ECDH-RSA-AES256-SHA	ECDHE-ECDSA-AES128-GCM-SHA256
ECDH-ECDSA-AES256-SHA	ECDHE-RSA-AES128-SHA256
AES256-GCM-SHA384	ECDHE-ECDSA-AES128-SHA256
AES256-SHA256	ECDHE-RSA-AES128-SHA
AES256-SHA	ECDHE-ECDSA-AES128-SHA
CAMELLIA256-SHA	DH-DSS-AES128-GCM-SHA256
PSK-AES256-CBC-SHA	DHE-DSS-AES128-GCM-SHA256
ECDHE-RSA-AES128-GCM-SHA256	DH-RSA-AES128-GCM-SHA256
ECDHE-ECDSA-AES128-GCM-SHA256	DHE-RSA-AES128-GCM-SHA256
ECDHE-RSA-AES128-SHA256	DHE-RSA-AES128-SHA256
ECDHE-ECDSA-AES128-SHA256	DHE-DSS-AES128-SHA256
ECDHE-RSA-AES128-SHA	DH-RSA-AES128-SHA256
ECDHE-ECDSA-AES128-SHA	DH-DSS-AES128-SHA256
SRP-DSS-AES-128-CBC-SHA	DHE-RSA-AES128-SHA
SRP-RSA-AES-128-CBC-SHA	DHE-DSS-AES128-SHA
SRP-AES-128-CBC-SHA	DH-RSA-AES128-SHA
DH-DSS-AES128-GCM-SHA256	DH-DSS-AES128-SHA
DHE-DSS-AES128-GCM-SHA256	ECDH-RSA-AES128-GCM-SHA256
DH-RSA-AES128-GCM-SHA256	ECDH-ECDSA-AES128-GCM-SHA256
DHE-RSA-AES128-GCM-SHA256	ECDH-RSA-AES128-SHA256
DHE-RSA-AES128-SHA256	ECDH-ECDSA-AES128-SHA256
DHE-DSS-AES128-SHA256	ECDH-RSA-AES128-SHA
DH-RSA-AES128-SHA256	ECDH-ECDSA-AES128-SHA
DH-DSS-AES128-SHA256	AES128-GCM-SHA256
DHE-RSA-AES128-SHA	AES128-SHA256
DHE-DSS-AES128-SHA	AES128-SHA
DH-RSA-AES128-SHA	PSK-AES128-CBC-SHA
DH-DSS-AES128-SHA	ECDHE-RSA-DES-CBC3-SHA
DHE-RSA-SEED-SHA	ECDHE-ECDSA-DES-CBC3-SHA
DHE-DSS-SEED-SHA	EDH-RSA-DES-CBC3-SHA
DH-RSA-SEED-SHA	EDH-DSS-DES-CBC3-SHA
DH-DSS-SEED-SHA	DH-RSA-DES-CBC3-SHA
DHE-RSA-CAMELLIA128-SHA	DH-DSS-DES-CBC3-SHA
DHE-DSS-CAMELLIA128-SHA	ECDH-RSA-DES-CBC3-SHA
DH-RSA-CAMELLIA128-SHA	ECDH-ECDSA-DES-CBC3-SHA
DH-DSS-CAMELLIA128-SHA	DES-CBC3-SHA
ECDH-RSA-AES128-GCM-SHA256	PSK-3DES-EDE-CBC-SHA
ECDH-ECDSA-AES128-GCM-SHA256	
ECDH-RSA-AES128-SHA256	
ECDH-ECDSA-AES128-SHA256	
ECDH-RSA-AES128-SHA	
ECDH-ECDSA-AES128-SHA	
AES128-GCM-SHA256	
AES128-SHA256	
AES128-SHA	
SEED-SHA	
CAMELLIA128-SHA	
IDEA-CBC-SHA	

PSK-AES128-CBC-SHA
ECDHE-RSA-RC4-SHA
ECDHE-ECDSA-RC4-SHA
ECDH-RSA-RC4-SHA
ECDH-ECDSA-RC4-SHA
RC4-SHA
RC4-MD5
PSK-RC4-SHA
ECDHE-RSA-DES-CBC3-SHA
ECDHE-ECDSA-DES-CBC3-SHA
SRP-DSS-3DES-EDE-CBC-SHA
SRP-RSA-3DES-EDE-CBC-SHA
SRP-3DES-EDE-CBC-SHA
EDH-RSA-DES-CBC3-SHA
EDH-DSS-DES-CBC3-SHA
DH-RSA-DES-CBC3-SHA
DH-DSS-DES-CBC3-SHA
ECDH-RSA-DES-CBC3-SHA
ECDH-ECDSA-DES-CBC3-SHA
DES-CBC3-SHA
PSK-3DES-EDE-CBC-SHA