

## How to disable particular SSL ciphers

• Parallels Remote Application Server

## Information

In case you need to disable a particular SSL cipher, it can be done by adjusting it in RAS Console > Farm > Gateways > right-click on a Gateway > Properties > SSL/TLS > Cipher Strength.

For example, you want to use Medium Cipher Strength, excluding the TLS\_RSA\_WITH\_3DES\_EDE\_CBC\_SHA cipher.

Here how it's done:

1. Copy the Medium Cipher string:

```
ALL: !aNULL: !ADH: !eNULL: !LOW: !EXP: RC4+RSA: +HIGH: +MEDIUM
```

- 2. Add the following after !EXP: !DES-CBC3-SHA:
- 3. End result should be like that:

```
ALL: !aNULL: !ADH: !eNULL: !LOW: !EXP: !DES-CBC3-SHA: RC4+RSA: +HIGH: +MEDIUM
```

In general, you should get the OpenSSL name of the cipher suite, and insert it into a string with an "!" before the name. OpenSSL name list for cipher suites is available <u>here</u>.

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