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FreeBSD: Cannot load /usr/local/libexec/apache22/mod_security2.so into server: /usr/local/libexec/apache22/mod_security2.so

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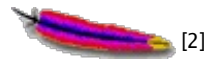


Q. I've installed Apache2 and mod_security21 under FreeBSD. Whenever I try to restart apache22 process I get following error:

```
Performing sanity check on apache22 configuration:
httpd: Syntax error on line 106 of /usr/local/etc/apache22/httpd.conf: Cannot load
/usr/local/libexec/apache22/mod_security2.so into server:
/usr/local/libexec/apache22/mod_security2.so: Undefined symbol "xmlFree"
```

How do I fix this problem?

A. First make sure you are running updated version for both Apache and mod_security. Next open your httpd.conf file:



```
vi /usr/local/etc/apache22/httpd.conf
```

Find line that read as follows:

```
LoadModule security2_module    libexec/apache22/mod_security2.so
```

Add line before above directive, so that it should look like as follows:

```
LoadFile /usr/local/lib/libxml2.so
LoadModule security2_module    libexec/apache22/mod_security2.so
```

Save and close the file. Restart apache:

```
# /usr/local/etc/rc.d/apache22 restart
```

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