

Table Of Contents

Table Of Contents ..... 1

make rmconfig option ..... 2

Use 'make config' to modify settings ..... 2

[Home](#) > [Faq](#) > [FreeBSD](#)

## Reconfiguring FreeBSD Ports – Remove OPTIONS config For Any Port

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While building Apache port I was presented with a menu from which I selected certain build options. However, certain option giving out error as follows:

```
====> apache-2.2.8 mod_mem_cache requires WITH_THREADS.
```

```
*** Error code 1
```

All I wanted to do is disable mod\_mem\_cache and build Apache again. Unfortunately, it is not allowing me to clear out configuration option. How do I remove all selected options and allow me to start over again?

There are many ways to clear out configuration options under FreeBSD. make command offers various options to revisit CONFIG menu to add, remove, or change options after a port has been built.

### make rmconfig option

The simplest one is type command make rmconfig. First login as root; go into the directory containing the port and type:

```
# cd /usr/ports/www/apache22
# make rmconfig
```

Output:

```
====> Removing user-configured options for apache-2.2.8
```

### Use 'make config' to modify settings

Another option is type make config.

```
# make config
# make install clean
```

To display OPTIONS config for port, enter:

```
# make showconfig
```

See the man page ports for more information:

```
$ man ports
```

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