

## Re: mod\_frontpage + apache2

**Source:** <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/isp/2004-03/0080.html>

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**From:** David Wolfskill ([david\\_at\\_egation.com](mailto:david_at_egation.com))

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Date: Fri, 19 Mar 2004 11:36:21 -0800

To: [isp@freebsd.org](mailto:isp@freebsd.org)

On Fri, Mar 19, 2004 at 09:40:15AM -0800, Gustavo A. Baratto wrote:

>*just remembered one catch for freebsd 5.X:*

>*you will have to symlink:*

>*libc\_r.so.4 -> libc\_r.so.5*

>*libc.so.4 -> libc.so.5*

Caveat: I have not tried to run a Web server with FP extensions, nor have I tried running Apache 2 --- let alone a combination of the two.

However, a perceived need to make that set of symlinks looks very much as if what is really needed is

COMPAT4X= yes

in /etc/make.conf (or install the 4.x compatibility package via sysinstall).

For example, on my laptop, I have slice 3 as the most-recent -CURRENT, and:

```
g1-15(4.9-S)[1] cd /S3
g1-15(4.9-S)[2] grep COMPAT etc/make.conf
COMPAT3X= yes
COMPAT4X= yes
g1-15(4.9-S)[3] ls -l {,usr/}lib/{,compat/}libc{,_r}.so*
-r--r--r-- 1 root wheel 829912 Mar 19 10:17 lib/libc.so.5
-r--r--r-- 1 root wheel 522106 Mar 19 10:17 usr/lib/compat/libc.so.3
-r--r--r-- 1 root wheel 578964 Mar 19 10:17 usr/lib/compat/libc.so.4
-r--r--r-- 1 root wheel 600881 Mar 19 10:17 usr/lib/compat/libc_r.so.3
-r--r--r-- 1 root wheel 677416 Mar 19 10:17 usr/lib/compat/libc_r.so.4
lrwxrwxr-x 1 root wheel 14 Mar 19 10:17 usr/lib/libc.so -> /lib/libc.so.5
lrwxrwxr-x 1 root wheel 11 Mar 19 10:17 usr/lib/libc_r.so -> libc_r.so.5
-r--r--r-- 1 root wheel 102824 Mar 19 10:17 usr/lib/libc_r.so.5
g1-15(4.9-S)[4]
```

[The laptop is presently booted from slice 1, which is recent -STABLE.]

freebsd-isp: Re: mod\_frontpage + apache2

Peace,  
david

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freebsd-isp@freebsd.org mailing list

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