

LAMP or index.php (was "Re: Apache and Php")

Source: <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-03/4156.html>

From: Curtis Vaughan (curtis_at_npc-usa.com)

Date: 03/31/05

Date: Wed, 30 Mar 2005 15:31:23 -0800
To: List Debian <debian-user@lists.debian.org>

Ok, actually the problem was a little different than I originally thought.

One problem was that php4-mysql wasn't compiled right. Actually just running dpkg-reconfigure php4-mysql fixed that.

However! The original problem remains in a way. If I go just to the web site: <http://www.vostok1.com> then my browser downloads the index.php file. However, if I go to <http://www.vostok1.com/index.php>, the page comes up.

So, this would lead me to believe that the problem was in my httpd.conf file. However, I do have a specific reference to index.php there:

```
<IfModule mod_dir.c>  
    DirectoryIndex index.html index.php index.htm index.shtml index.cgi  
</IfModule>
```

So, why else could this be happening?

Curtis

On 30 Mar, 2005, at 09:30, Curtis Vaughan wrote:

```
>  
> On 30 Mar, 2005, at 01:46, Alban Browaeys wrote:  
>  
>> Le Tue, 29 Mar 2005 21:27:05 -0800, Curtis Vaughan a écrit :  
>>  
>>> I don't get it.  
>>> Every time I do an apt-get update, upgrade the php functionality on  
>>> our  
>>> web server gets wacked. Then I spend time trying to get it back up  
>>> and  
>>> running right. Should I just put a hold on apache and php until I  
>>> feel  
>>> certain that I want to upgrade them, or is there some reason why they  
>>> always get wacked?
```

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```
>>>
>>
>> SOrry. apache modules (well php for example) are managed by debconf a
>> debian registry. You can tweak /etc/apache/modules.conf by hand btu it
>> should have this header:
>>
>> # Autogenerated file – do not edit!
>> # This file is maintained by the apache package.
>> # To update it, run the command:
>> # /usr/sbin/apache–modconf apache
>>
>> was it only modules load that got broken by the upgrade ?
>>
>>
> So, in reply to the many responses I got. Yes, I am using sarge.
>
> So, what I did was issue the following command:
>
> /usr/sbin/apache–modconf apache enable php
> then:
> apachectl restart
>
> Nonetheless php is not working.
> My /etc/apache/modules.conf now reads:
>
> # Autogenerated file – do not edit!
> # This file is maintained by the apache package.
> # To update it, run the command:
> # /usr/sbin/apache–modconf apache
> ClearModuleList
> AddModule mod_so.c
> AddModule mod_macro.c
> LoadModule config_log_module /usr/lib/apache/1.3/mod_log_config.so
> LoadModule mime_magic_module /usr/lib/apache/1.3/mod_mime_magic.so
> LoadModule mime_module /usr/lib/apache/1.3/mod_mime.so
> LoadModule negotiation_module /usr/lib/apache/1.3/mod_negotiation.so
> LoadModule status_module /usr/lib/apache/1.3/mod_status.so
> LoadModule autoindex_module /usr/lib/apache/1.3/mod_autoindex.so
> LoadModule dir_module /usr/lib/apache/1.3/mod_dir.so
> LoadModule cgi_module /usr/lib/apache/1.3/mod_cgi.so
> LoadModule userdir_module /usr/lib/apache/1.3/mod_userdir.so
> LoadModule alias_module /usr/lib/apache/1.3/mod_alias.so
> LoadModule rewrite_module /usr/lib/apache/1.3/mod_rewrite.so
> LoadModule access_module /usr/lib/apache/1.3/mod_access.so
> LoadModule auth_module /usr/lib/apache/1.3/mod_auth.so
> LoadModule expires_module /usr/lib/apache/1.3/mod_expires.so
> LoadModule unique_id_module /usr/lib/apache/1.3/mod_unique_id.so
> LoadModule setenvif_module /usr/lib/apache/1.3/mod_setenvif.so
> LoadModule dav_module /usr/lib/apache/1.3/libdav.so
> LoadModule perl_module /usr/lib/apache/1.3/mod_perl.so
> LoadModule ssl_module /usr/lib/apache/1.3/mod_ssl.so
```

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```
> LoadModule fastcgi_module /usr/lib/apache/1.3/mod_fastcgi.so  
> LoadModule php4_module /usr/lib/apache/1.3/libphp4.so  
> Loadmodule suphp_module /usr/lib/apache/1.3/mod_suphp.so  
>
```