

Install LEMP stack (avoid installing mysql) and open info.php on port 80 and print message info.php.

LEMP Stands For:

- L- Linux Operating System (Using ubuntu)
- E- Nginx Server (nginx is already installed)
- M- MySQL Database (not required as per the requirement)
- P- PHP (installing php)

First added the repository and installed the php and php fpm:

```
sudo add-apt-repository ppa:ondrej/php
```

```
Sudo apt install php php-fpm
```

Reconfigured the default configure file in /etc/nginx/site-enabled:

```
server {  
    listen 80;  
    listen [::]:80;  
    root /var/www/html;  
    index info.php;  
    server_name localhost;  
    location ~ \.php$ {  
        include snippets/fastcgi-php.conf;  
        fastcgi_pass unix:/run/php/php7.4-fpm.sock;  
    }  
}
```

After that created the symbolic link between: site-available and site enabled.

```
Sudo ln -s /etc/nginx/site-available/default /etc/nginx/site-enabled/
```

PHP 7.4.25 - phpinfo()
+
localhost:Info.php

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PHP Version 7.4.25

php

System	Linux debian 5.4.0-90-generic #101-Ubuntu SMP Fri Oct 15 20:00:55 UTC 2021 x86_64
Build Date	Oct 22 2021 12:34:33
Server API	PHP/FastCGI
Virtual Directory Support	disabled
Configuration File (php.ini) Path	/etc/php/7.4/fpm
Loaded Configuration File	/etc/php/7.4/fpm/php.ini
Scan this dir for additional ini files	/etc/php/7.4/fpm/conf.d
Additional ini files parsed	/etc/php/7.4/fpm/conf.d/10-opcache.ini, /etc/php/7.4/fpm/conf.d/10-pdo.ini, /etc/php/7.4/fpm/conf.d/20-calendar.ini, /etc/php/7.4/fpm/conf.d/20-curl.ini, /etc/php/7.4/fpm/conf.d/20-iconv.ini, /etc/php/7.4/fpm/conf.d/20-ldap.ini, /etc/php/7.4/fpm/conf.d/20-mbstring.ini, /etc/php/7.4/fpm/conf.d/20-mysqlnd.ini, /etc/php/7.4/fpm/conf.d/20-odbc.ini, /etc/php/7.4/fpm/conf.d/20-pgsql.ini, /etc/php/7.4/fpm/conf.d/20-sockets.ini, /etc/php/7.4/fpm/conf.d/20-sysvmsg.ini, /etc/php/7.4/fpm/conf.d/20-sysvsem.ini, /etc/php/7.4/fpm/conf.d/20-sysvshm.ini, /etc/php/7.4/fpm/conf.d/20-xml.ini, /etc/php/7.4/fpm/conf.d/20-xmlrpc.ini, /etc/php/7.4/fpm/conf.d/20-zip.ini
PHP API	20190902
PHP Extension	20190902
Zend Extension	320190902
Zend Extension Build	API320190902.NTS
PHP Extension Build	API20190902.NTS
Debug Build	no
Thread Safety	disabled
Zend Signal Handling	enabled
Zend Memory Manager	enabled
Zend Multibyte Support	disabled
IPv6 Support	enabled
DTrace Support	available, disabled
Registered PHP Streams	tcp, udp, compress.zlib, php, file, glob, data, http, ftp, phar
Registered Stream Socket Transports	tcp, udp, unix, udg, ssl, tls, tlsv1.0, tlsv1.1, tlsv1.2, tlsv1.3
Registered Stream Filters	zlib.*, string.rot13, string.toupper, string.tolower, string.strip_tags, convert.*, consumed, dechunk, convert.iconv.*

This program makes use of the Zend Scripting Language Engine:
Zend Engine v3.4.0, Copyright (c) Zend Technologies
with Zend OPcache v7.4.25, Copyright (c), by Zend Technologies

zendengine

Configuration

calendar

[illegible]