Apache2 : PHP + PHP-FPM2022/05/10

Install PHP-FPM (FPM : FastCGI Process Manager) to make PHP scripts be fast.

[1] Install PHP, refer to here.

[2] Install PHP-FPM.

```
root@www:~#
apt -y install php-fpm
```

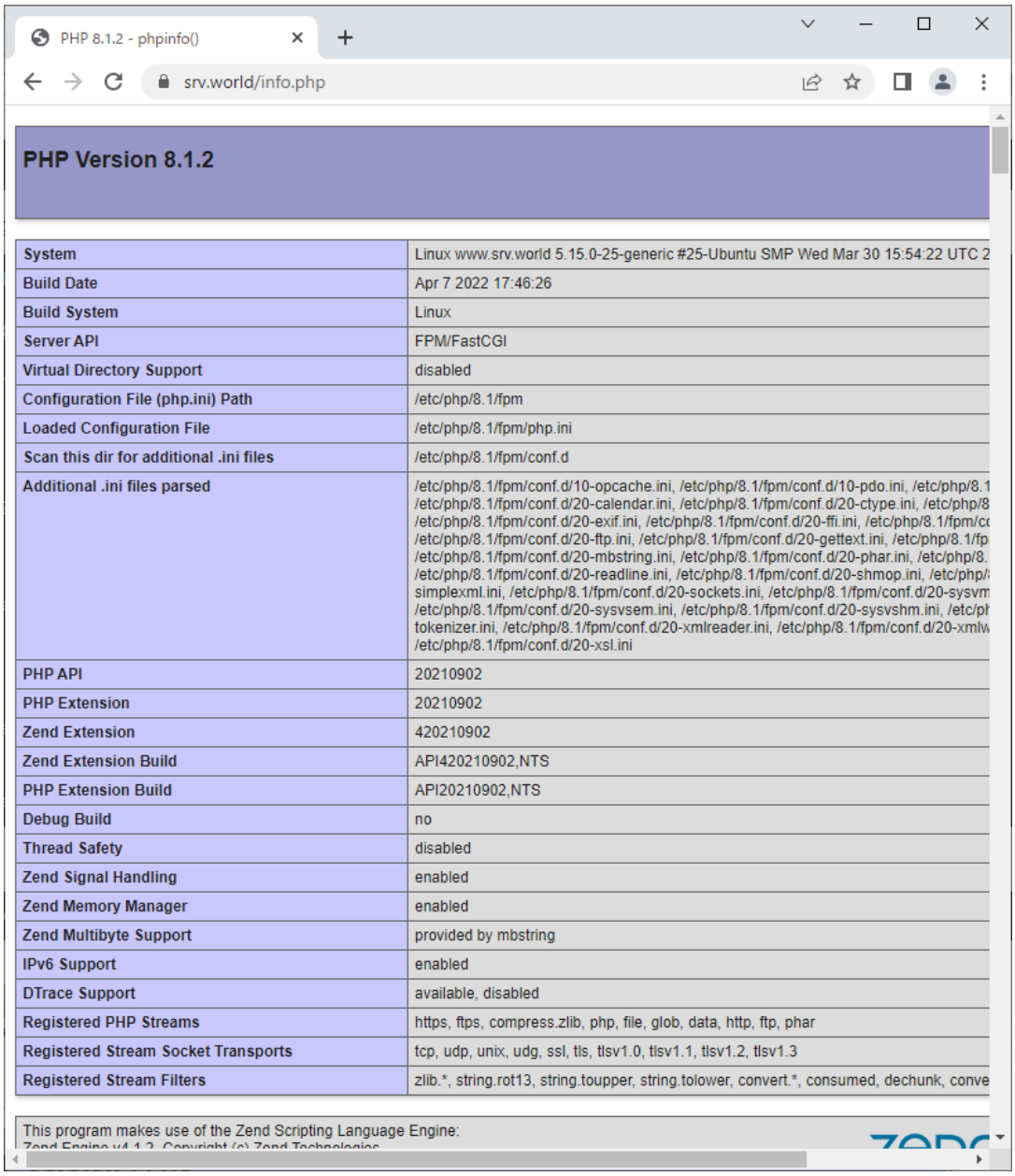
[3] Add Settings in Virtualhost you'd like to set PHP-FPM.

```
root@www:~#
vi /etc/apache2/sites-available/default-ssl.conf
# add into <VirtualHost> - </VirtualHost>


    <FilesMatch \.php$>
        SetHandler "proxy:unix:/var/run/php/php8.1-fpm.sock|fcgi://localhost/"
    </FilesMatch>
</VirtualHost>


root@www:~#
a2enmod proxy_fcgi setenvif


Considering dependency proxy for proxy_fcgi:
Enabling module proxy.
Enabling module proxy_fcgi.
Module setenvif already enabled
To activate the new configuration, you need to run:
  systemctl restart apache2


root@www:~#
a2enconf php8.1-fpm


Enabling conf php8.1-fpm.
To activate the new configuration, you need to run:
  systemctl reload apache2
```

```
root@www:~#
systemctl restart php8.1-fpm apache2
```

[4] Create [phpinfo] in Virtualhost's web-root you set PHP-FPM and access to it, then that's OK if [FPM/FastCGI] is displayed.

```
root@www:~#
echo '<?php phpinfo(); ?>' > /var/www/html/info.php
```



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