CentOS 7 yum安装 PHP7.3 教程

参考：https://www.mf8.biz/centos-rhel-install-php7-3/

1、首先安装 EPEL 源：

yum install epel-release

安装 REMI 源：

yum install http://rpms.remirepo.net/enterprise/remi-release-7.rpm

2、安装 Yum 源管理工具：

yum install yum-utils

3、安装 PHP7.3：

yum install -y php73-php-fpm php73-php-cli php73-php-bcmath php73-php-gd php73-php-json php73-php-mbstring php73-php-mcrypt php73-php-mysqlnd php73-php-opcache php73-php-pdo php73-php-pecl-crypto php73-php-pecl-mcrypt php73-php-pecl-geoip php73-php-recode php73-php-snmp php73-php-soap php73-php-xmll

安装完成后最好重启一下计算机，不然有可能无法启动php

设置开机启动、运行服务：

systemctl enable php73-php-fpm

systemctl start php73-php-fpm

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设置 PHP

查找安装包：

[root@xxx etc]# rpm -qa | grep 'php'

php73-php-cli-7.3.6-1.el7.remi.x86\_64

php73-php-mbstring-7.3.6-1.el7.remi.x86\_64

php73-php-pecl-mcrypt-1.0.2-1.el7.remi.x86\_64

php73-runtime-2.0-1.el7.remi.x86\_64

php73-php-pdo-7.3.6-1.el7.remi.x86\_64

php73-php-bcmath-7.3.6-1.el7.remi.x86\_64

php73-php-fpm-7.3.6-1.el7.remi.x86\_64

php73-php-mysqlnd-7.3.6-1.el7.remi.x86\_64

php73-php-snmp-7.3.6-1.el7.remi.x86\_64

php73-php-gd-7.3.6-1.el7.remi.x86\_64

php73-php-json-7.3.6-1.el7.remi.x86\_64

php73-php-soap-7.3.6-1.el7.remi.x86\_64

php73-php-recode-7.3.6-1.el7.remi.x86\_64

php73-php-pecl-crypto-0.3.1-5.el7.remi.x86\_64

php73-php-common-7.3.6-1.el7.remi.x86\_64

php73-php-opcache-7.3.6-1.el7.remi.x86\_64

php73-php-pecl-geoip-1.1.1-6.el7.remi.x86\_64

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找到：php73-php-fpm-7.3.6-1.el7.remi.x86\_64安装位置

[root@xxx etc]# rpm -ql php73-php-fpm-7.3.6-1.el7.remi.x86\_64

/etc/logrotate.d/php73-php-fpm

/etc/opt/remi/php73/php-fpm.conf

/etc/opt/remi/php73/php-fpm.d

/etc/opt/remi/php73/php-fpm.d/www.conf

/etc/opt/remi/php73/sysconfig/php-fpm

/etc/systemd/system/php73-php-fpm.service.d

/opt/remi/php73/root/usr/sbin/php-fpm

/opt/remi/php73/root/usr/share/doc/php73-php-fpm-7.3.6

/opt/remi/php73/root/usr/share/doc/php73-php-fpm-7.3.6/php-fpm.conf.default

/opt/remi/php73/root/usr/share/doc/php73-php-fpm-7.3.6/www.conf.default

/opt/remi/php73/root/usr/share/fpm

/opt/remi/php73/root/usr/share/fpm/status.html

/opt/remi/php73/root/usr/share/licenses/php73-php-fpm-7.3.6

/opt/remi/php73/root/usr/share/licenses/php73-php-fpm-7.3.6/fpm\_LICENSE

/opt/remi/php73/root/usr/share/man/man8/php-fpm.8.gz

/usr/lib/systemd/system/php73-php-fpm.service

/var/opt/remi/php73/lib/php/opcache

/var/opt/remi/php73/lib/php/session

/var/opt/remi/php73/lib/php/wsdlcache

/var/opt/remi/php73/log/php-fpm

/var/opt/remi/php73/run/php-fpm

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查找php.ini位置：

[root@xxx etc]# find /etc/opt/remi/php73 -name php.ini

/etc/opt/remi/php73/php.ini

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编辑/etc/opt/remi/php73/php.ini替换换 ;cgi.fix\_pathinfo=1 为 cgi.fix\_pathinfo=0 快捷命令：

sed -i 's/;cgi.fix\_pathinfo=1/cgi.fix\_pathinfo=0/' /etc/opt/remi/php73/php.ini

重启php73-php-fpm

systemctl restart php73-php-fpm

更多操作：

systemctl restart php73-php-fpm #重启

systemctl start php73-php-fpm #启动

systemctl stop php73-php-fpm #关闭

systemctl status php73-php-fpm #检查状态

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查看 PHP

验证一下是否安装成功：

root@mf88.biz-service:~# php73 -v

PHP 7.3.0-1+(cli) (built: Dec 6 2018 20:24:55) ( NTS )

Copyright (c) 1997-2018 The PHP Group

Zend Engine v3.3.0-dev, Copyright (c) 1998-2018 Zend Technologies

with Zend OPcache v7.3.0-1+ubuntu18.04.1+deb.sury.org+1, Copyright (c) 1999-2018, by Zend Technologies

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更新 PHP

运行下面的命令系统就会更新所有可以更新的软件包括 PHP

yum update

安装更多组件

上面的一条命令安装 PHP 只是安装了部分 PHP 拓展，更多的软件可见：

# yum search php73

Updating Subscription Management repositories.

Last metadata expiration check: 0:27:54 ago on Wed 15 May 2019 10:39:52 AM EDT.

============================================================================================= Name Exactly Matched: php73 ==============================================================================================

php73.x86\_64 : Package that installs PHP 7.3

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============================================================================================ Name & Summary Matched: php73 =============================================================================================

php73-syspaths.x86\_64 : System-wide wrappers for the php73 package

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php73-scldevel.x86\_64 : Package shipping development files for php73

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php73-php-zstd-devel.x86\_64 : php73-php-zstd developer files (header)

php73-runtime.x86\_64 : Package that handles php73 Software Collection.

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php73-php-pecl-psr-devel.x86\_64 : php73-php-pecl-psr developer files (header)

php73-php-pecl-psr-devel.x86\_64 : php73-php-pecl-psr developer files (header)

php73-php-pecl-raphf-devel.x86\_64 : php73-php-pecl-raphf developer files (header)

php73-php-pecl-raphf-devel.x86\_64 : php73-php-pecl-raphf developer files (header)

php73-php-pecl-propro-devel.x86\_64 : php73-php-pecl-propro developer files (header)

php73-php-pecl-yaconf-devel.x86\_64 : php73-php-pecl-yaconf developer files (header)

php73-php-pecl-propro-devel.x86\_64 : php73-php-pecl-propro developer files (header)

php73-php-pecl-yaconf-devel.x86\_64 : php73-php-pecl-yaconf developer files (header)

php73-php-pecl-xmldiff-devel.x86\_64 : php73-php-pecl-xmldiff developer files (header)

php73-php-pecl-swoole4-devel.x86\_64 : php73-php-pecl-swoole4 developer files (header)

php73-php-pecl-xmldiff-devel.x86\_64 : php73-php-pecl-xmldiff developer files (header)

php73-php-zephir-parser-devel.x86\_64 : php73-php-zephir-parser developer files (headers)

php73-php-zephir-parser-devel.x86\_64 : php73-php-zephir-parser developer files (headers)

php73-php-pecl-handlebars-devel.x86\_64 : php73-php-pecl-handlebars developer files (header)

================================================================================================= Name Matched: php73 ==================================================================================================

php73-php.x86\_64 : PHP scripting language for creating dynamic web sites

php73-php.x86\_64 : PHP scripting language for creating dynamic web sites

php73-build.x86\_64 : Package shipping basic build configuration

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