

Docker PHP

“ Docker PHP

PHP

docker pull php

Docker Hub php :



php ☆

Docker Official Images

While designed for web development, the PHP scripting language also provides general-purpose use.

10M+

Container Linux ARM 64 PowerPC 64 LE x86-64 IBM Z ARM 386 Programming Languages

Official Image

Linux - x86-64 (latest)

Copy and paste to pull this image

docker pull php

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DESCRIPTION

REVIEWS

TAGS

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rc-zts-buster

列表中可以选择要安装的版本

docker pull php:rc-zts-buster

Last updated 12 days ago by doijanky

DIGEST

OS/ARCH

COMPRESSED SIZE

d92bc6fa31fd

linux/386

138.27 MB

26bf3b5058f4

linux/amd64

132.82 MB

67bf8b944a9f

linux/arm/v5

112.69 MB

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php

php:latest

docker search php

docker search php

NAME

DESCRIPTION

STARS

OFFICIAL AUTOMATED

php

While designed for web development, the PH...

1232

```

[ OK]
richarvey/nginx-php-fpm Container running Nginx + PHP-FPM capable ...
207 [ OK]
phpmyadmin/phpmyadmin A web interface for MySQL and MariaDB.
123 [ OK]
eboraas/apache-php PHP5 on Apache (with SSL support), built o...
69 [ OK]
php-zendserver Zend Server - the integrated PHP applicati... 69
[ OK]
million12/nginx-php Nginx + PHP-FPM 5.5, 5.6, 7.0 (NG), CentOS...
67 [ OK]
webdevops/php-nginx Nginx with PHP-FPM
39 [ OK]
webdevops/php-apache Apache with PHP-FPM (based on webdevops/php)
14 [ OK]
phpunit/phpunit PHPUnit is a programmer-oriented testing f...
14 [ OK]
tetraweb/php PHP 5.3, 5.4, 5.5, 5.6, 7.0 for CI and run...
12 [ OK]
webdevops/php PHP (FPM and CLI) service container
10 [ OK]

```

, 5.6-fpm

```
docker pull php:5.6-fpm
```

REPOSITORY php, 5.6-fpm

docker images

REPOSITORY	TAG	IMAGE ID	CREATED	SIZE
php	5.6-fpm	025041cd3aa5	6 days ago	456.3 MB

Nginx + PHP [Nginx Docker](#) [Nginx](#) Nginx

PHP

```
docker run --name myphp-fpm -v ~/nginx/www:/www -d php:5.6-fpm
```

- --name myphp-fpm : myphp-fpm
- -v ~/nginx/www:/www : www /www

```
~/nginx/conf/conf.d
```

```
mkdir ~/nginx/conf/conf.d
```

```
~/nginx/conf/conf.d/test-php.conf
```

```
server {
    listen      80;
    server_name localhost;

    location / {
        root    /usr/share/nginx/html;
        index  index.html index.htm index.php;
    }

    error_page  500 502 503 504  /50x.html;
    location = /50x.html {
        root    /usr/share/nginx/html;
    }

    location ~ \.php$ {
        fastcgi_pass   php:9000;
        fastcgi_index  index.php;
        fastcgi_param  SCRIPT_FILENAME  /www/$fastcgi_script_name;
        include        fastcgi_params;
    }
}
```

- php:9000: php-fpm URL
- /www/: myphp-fpm php ~/nginx/www

nginx

```
docker run --name php-nginx -p 8083:80 -d \
-v ~/nginx/www:/usr/share/nginx/html:ro \
-v ~/nginx/conf/conf.d:/etc/nginx/conf.d:ro \
--link myphp-fpm:php \
nginx
```

- -p 8083:80: nginx 80 8083

- ~/nginx/www: html /usr/share/nginx/html html
- ~/nginx/conf/conf.d: nginx /etc/nginx/conf.d nginx
- --link myphp-fpm:php: myphp-fpm nginx nginx /etc/hosts php 127.0.0.1 php-fpm

~/nginx/www index.php

```
<?php
echo phpinfo();
?>
```

http://127.0.0.1:8083/index.php

← → ↻ ⓘ 127.0.0.1:8083/index.php

PHP Version **5.6.40**

System	Linux 59a3e2d1839b 4.9.87-linuxkit-aufs #1 SMP Wed Mar 14 15:12:16 UTC 2018
Build Date	Jan 23 2019 00:14:48
Configure Command	'./configure' '--build=x86_64-linux-gnu' '--with-config-file-path=/usr/local/etc/php/conf.d' '--enable-option-checking=fatal' '--with-mbstring' '--enable-mysqlnd' '--with-curl' '--with-libedit' '--with-openssl' 'libdir=lib/x86_64-linux-gnu' '--enable-fpm' '--with-fpm-user=www-data' '--with-gd' '--disable-cgi' 'build_alias=x86_64-linux-gnu' 'CFLAGS=-fstack-protector-strong -LDLDFLAGS=-Wl,-O1 -Wl,--hash-style=both' '-pie' 'CPPFLAGS=-fstack-protector-strong' 'O2'
Server API	FPM/FastCGI
Virtual Directory Support	disabled

Revision #1

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