

## Extension Matrix

The following is a matrix detailing all available PHP modules and PECL extensions available in ZendPHP, with corresponding operating systems and versions, and the corresponding package name.

Module	Debian/Ubuntu (1)	CentOS/RHEL (2)	IBM i	Windows
apache2handler (SAPI)	libapache2-mod-php{VERSION}-zend	php{VERSION}zend-php	TBD	TBD
apcu	php{VERSION}-zend-apcu	php{VERSION}zend-php-pecl-apcu	TBD	TBD
bcmath	php{VERSION}-zend-bcmath	php{VERSION}zend-php-bcmath	TBD	TBD
bz2	php{VERSION}-zend-bz2	php{VERSION}zend-php-common	TBD	TBD
calendar	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
cgi (SAPI)	php{VERSION}-zend-cgi	php{VERSION}zend-php-cli	TBD	TBD
cli (SAPI)	php{VERSION}-zend-cli	php{VERSION}zend-php-cli	TBD	TBD
com_dotnet (3)	N/A	N/A	N/A	TBD
ctype	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
curl	php{VERSION}-zend-curl	php{VERSION}zend-php-common	TBD	TBD
date	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
dba	php{VERSION}-zend-dba	php{VERSION}zend-php-dba	TBD	TBD
dom	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
enchant	php{VERSION}-zend-enchant	php{VERSION}zend-php-enchant	TBD	TBD
exif	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
ffi (4)	php{VERSION}-zend-common	php{VERSION}zend-php-ffi	TBD	TBD
fileinfo	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
filter	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
fpm (SAPI)	php{VERSION}-zend-fpm	php{VERSION}zend-php-fpm	TBD	TBD
ftp	php{VERSION}-zend-common	php{VERSION}zend-php-ftp	TBD	TBD
gd (5)	php{VERSION}-zend-gd	php{VERSION}zend-php-gd	TBD	TBD
gettext	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
gmp	php{VERSION}-zend-gmp	php{VERSION}zend-php-gmp	TBD	TBD
hash	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
ibm_db2 (6)	N/A	N/A	TBD	N/A
iconv	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
igbinary	php{VERSION}-zend-igbinary	php{VERSION}zend-php-pecl-igbinary	TBD	TBD
imagick	php{VERSION}-zend-imagick	php{VERSION}zend-php-pecl-imagick	TBD	TBD
imap	php{VERSION}-zend-imap	php{VERSION}zend-php-imap	TBD	TBD

Module	Debian/Ubuntu (1)	CentOS/RHEL (2)	IBM i	Windows
interbase	php{VERSION}-zend-interbase	N/A	TBD	TBD
intl	php{VERSION}-zend-intl	php{VERSION}zend-php-intl	TBD	TBD
json	php{VERSION}-zend-json	php{VERSION}zend-php-json	TBD	TBD
ldap	php{VERSION}-zend-ldap	php{VERSION}zend-php-ldap	TBD	TBD
libxml	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
litespeed	N/A	php{VERSION}zend-php-litespeed	TBD	TBD
mbstring	php{VERSION}-zend-mbstring	php{VERSION}zend-php-mbstring	TBD	TBD
memcached	php{VERSION}-zend-memcached	php{VERSION}zend-php-pecl-memcached	TBD	TBD
mongodb	php{VERSION}-zend-mongodb	php{VERSION}zend-php-pecl-mongodb	TBD	TBD
msgpack	php{VERSION}-zend-msgpack	php{VERSION}zend-php-pecl-msgpack	TBD	TBD
mysqli	php{VERSION}-zend-mysql	php{VERSION}zend-php-mysqlnd	TBD	TBD
mysqlnd	php{VERSION}-zend-mysql	php{VERSION}zend-php-mysqlnd	TBD	TBD
oauth	php{VERSION}-zend-oauth	php{VERSION}zend-php-pecl-oauth	TBD	TBD
oci8	php{VERSION}-zend-oci8	php{VERSION}zend-php-oci8	TBD	TBD
odbc	php{VERSION}-zend-odbc	php{VERSION}zend-php-odbc	TBD	TBD
opcache	php{VERSION}-zend-opcache	php{VERSION}zend-php-opcache	TBD	TBD
openssl	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
pcntl	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
pcre	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
PDO	php{VERSION}-zend-common	php{VERSION}zend-php-pdo	TBD	TBD
pdo_dblib	N/A	php{VERSION}zend-php-pdo-dblib	TBD	TBD
pdo_mysql	php{VERSION}-zend-mysql	php{VERSION}zend-php-mysqlnd	TBD	TBD
pdo_odbc	php{VERSION}-zend-odbc	php{VERSION}zend-php-odbc	TBD	TBD
pdo_pgsql	php{VERSION}-zend-pgsql	php{VERSION}zend-php-pgsql	TBD	TBD
pdo_sqlite	php{VERSION}-zend-sqlite3	php{VERSION}zend-php-pdo	TBD	TBD
pgsql	php{VERSION}-zend-pgsql	php{VERSION}zend-php-pgsql	TBD	TBD
phar	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
phpdbg (SAPI) (7)	php{VERSION}-zend-phpdbg	php{VERSION}zend-php-dbg	TBD	TBD
posix	php{VERSION}-zend-common	php{VERSION}zend-php-process	TBD	TBD
pspell	php{VERSION}-zend-pspell	php{VERSION}zend-php-pspell	TBD	TBD
readline	php{VERSION}-zend-readline	php{VERSION}zend-php-common	TBD	TBD
redis	php{VERSION}-zend-redis	php{VERSION}zend-php-pecl-redis5	TBD	TBD
Reflection	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
session	php{VERSION}-zend-session	php{VERSION}zend-php-common	TBD	TBD

Module	Debian/Ubuntu (1)	CentOS/RHEL (2)	IBM i	Windows
shmop	php{VERSION}-zend-common	php{VERSION}zend-php-process	TBD	TBD
SimpleXML	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
snmp	N/A	php{VERSION}zend-php-snmp	TBD	TBD
soap	php{VERSION}-zend-soap	php{VERSION}zend-php-soap	TBD	TBD
sockets	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
sodium	php{VERSION}zend-php-common	php{VERSION}zend-php-sodium	TBD	TBD
SPL	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
sqlite3	php{VERSION}-zend-sqlite3	php{VERSION}zend-php-pdo	TBD	TBD
ssh2	php{VERSION}-zend-ssh2	php{VERSION}zend-php-pecl-ssh2	TBD	TBD
sybase	php{VERSION}-zend-sybase	N/A	TBD	TBD
sysvmsg	php{VERSION}-zend-common	php{VERSION}zend-php-process	TBD	TBD
sysvsem	php{VERSION}-zend-common	php{VERSION}zend-php-process	TBD	TBD
sysvshm	php{VERSION}-zend-common	php{VERSION}zend-php-process	TBD	TBD
tidy	php{VERSION}-zend-tidy	php{VERSION}zend-php-tidy	TBD	TBD
tokenizer	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD
WinCache (3)	N/A	N/A	N/A	TBD
win32service (3)	N/A	N/A	N/A	TBD
xdebug	php{VERSION}-zend-xdebug	php{VERSION}zend-php-pecl-xdebug	TBD	TBD
xml	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
xmlreader	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
xmlrpc	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
xmlwriter	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
xsl	php{VERSION}-zend-xml	php{VERSION}zend-php-xml	TBD	TBD
zip	php{VERSION}-zend-zip	php{VERSION}zend-php-zip	TBD	TBD
zlib	php{VERSION}-zend-common	php{VERSION}zend-php-common	TBD	TBD

- (1) We support Debian 9 and 10, and Ubuntu 16.04, 18.04, and 20.04. Substitute the appropriate PHP minor version (e.g., "5.6", "7.1", "7.4") for {VERSION}.
- (2) We support versions 6, 7, and 8 of RHEL and CentOS. Substitute the appropriate PHP minor version MINUS the . separator (e.g., "56", "71", "74") for {VERSION}.
- (3) The com\_dotnet, WinCache, and win32service extensions are only available in Windows builds.
- (4) The FFI extension is only available in PHP 7.4 and later.

- (5) The GD extension is compiled with JPEG, PNG, and Freetype support.
- (6) The ibm\_db2 extension is compiled for IBM i builds only.
- (7) The phpdbg extension is only available in PHP 7 versions.