

## PHP Version 5.6.24



System	Windows NT DESKTOP-761ONJH 6.2 build 9200 (Windows 8 Home Premium Edition) i586
Build Date	Jul 20 2016 21:11:57
Compiler	MSVC11 (Visual C++ 2012)
Architecture	x86
Configure Command	cscript /nologo configure.js "--enable-snapshot-build" "--disable-isapi" "--enable-debug-pack" "--without-mssql" "--without-pdo-mssql" "--without-pi3web" "--with-pdo-oci=c:\php-sdk\oracle\x86\instantclient_12_1\sdk,shared" "--with-oci8-12c=c:\php-sdk\oracle\x86\instantclient_12_1\sdk,shared" "--enable-object-out-dir=../obj/" "--enable-com-dotnet=shared" "--with-mcrypt=static" "--without-analyzer" "--with-pgo"
Server API	Apache 2.0 Handler
Virtual Directory Support	enabled
Configuration File (php.ini) Path	C:\Windows
Loaded Configuration File	C:\xampp\php\php.ini
Scan this dir for additional .ini files	(none)
Additional .ini files parsed	(none)
PHP API	20131106
PHP Extension	20131226
Zend Extension	220131226
Zend Extension Build	API220131226,TS,VC11
PHP Extension Build	API20131226,TS,VC11
Debug Build	no
Thread Safety	enabled
Zend Signal Handling	disabled
Zend Memory Manager	enabled
Zend Multibyte Support	provided by mbstring
IPv6 Support	enabled
DTrace Support	disabled
Registered PHP Streams	php, file, glob, data, http, ftp, zip, compress.zlib, compress.bzip2, https, ftps, phar
Registered Stream Socket Transports	tcp, udp, ssl, sslv3, tls, tlsv1.0, tlsv1.1, tlsv1.2
Registered Stream Filters	convert.iconv.*, mcrypt.*, mdecrypt.*, string.rot13, string.toupper, string.tolower, string.strip_tags, convert.*, consumed, dechunk, zlib.*, bzip2.*

This program makes use of the Zend Scripting Language Engine:  
 Zend Engine v2.6.0, Copyright (c) 1998-2016 Zend Technologies



## Configuration

### apache2handler

Apache Version	Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/5.6.24
Apache API Version	20120211
Server Administrator	fantej@rpi.edu
Hostname:Port	lab1.websys:0
Max Requests	Per Child: 0 - Keep Alive: on - Max Per Connection: 100
Timeouts	Connection: 300 - Keep-Alive: 5
Virtual Server	Yes
Server Root	C:/xampp/apache
Loaded Modules	core mod_win32 mpm_winnt http_core mod_so mod_access_compat mod_actions mod_alias mod_allowmethods mod_asis mod_auth_basic mod_authn_core mod_authn_file mod_authz_core mod_authz_groupfile mod_authz_host mod_authz_user mod_autoindex mod_cgi mod_dav_lock mod_dir mod_env mod_headers mod_include mod_info mod_isapi mod_log_config mod_cache_disk mod_mime mod_negotiation mod_proxy mod_proxy_ajp mod_rewrite mod_setenvif mod_socache_shmcb mod_ssl mod_status mod_version mod_php5

Directive	Local Value	Master Value
engine	1	1
last_modified	0	0
xbithack	0	0

## Apache Environment

Variable	Value
MIBDIRS	C:/xampp/php/extras/mibs
MYSQL_HOME	\xampp\mysql\bin
OPENSSL_CONF	C:/xampp/apache/bin/openssl.cnf
PHP_PEAR_SYSCONF_DIR	\xampp\php
PHPRC	\xampp\php
TMP	\xampp\tmp
HTTP_HOST	lab1.websys
HTTP_CONNECTION	keep-alive
HTTP_CACHE_CONTROL	max-age=0
HTTP_UPGRADE_INSECURE_REQUESTS	1
HTTP_USER_AGENT	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/53.0.2785.116 Safari/537.36
HTTP_ACCEPT	text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
HTTP_ACCEPT_ENCODING	gzip, deflate, sdch
HTTP_ACCEPT_LANGUAGE	en-US,en;q=0.8
PATH	C:\Program Files (x86)\Parallels\Parallels Tools\Applications;C:\ProgramData\Oracle\Java\javapath;C:\Windows\system32;C:\Windows;C:\Windows\System32\cmd.exe
SystemRoot	C:\Windows
COMSPEC	C:\Windows\system32\cmd.exe
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
WINDIR	C:\Windows
SERVER_SIGNATURE	<address>Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/5.6.24 Server at lab1.websys Port 80</address>
SERVER_SOFTWARE	Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/5.6.24
SERVER_NAME	lab1.websys
SERVER_ADDR	127.0.0.1
SERVER_PORT	80
REMOTE_ADDR	127.0.0.1
DOCUMENT_ROOT	C:/websys/lab1/
REQUEST_SCHEME	http
CONTEXT_PREFIX	no value
CONTEXT_DOCUMENT_ROOT	C:/websys/lab1/
SERVER_ADMIN	fantej@rpi.edu
SCRIPT_FILENAME	C:/websys/lab1/index.php
REMOTE_PORT	50410
GATEWAY_INTERFACE	CGI/1.1
SERVER_PROTOCOL	HTTP/1.1
REQUEST_METHOD	GET
QUERY_STRING	no value
REQUEST_URI	/
SCRIPT_NAME	/index.php

## HTTP Headers Information

HTTP Request Headers	
HTTP Request	GET / HTTP/1.1
Host	lab1.websys
Connection	keep-alive

9/21/2016phpinfo()

Cache-Control	max-age=0
Upgrade-Insecure-Requests	1
User-Agent	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/53.0.2785.116 Safari/537.36
Accept	text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Encoding	gzip, deflate, sdch
Accept-Language	en-US,en;q=0.8
HTTP Response Headers	
X-Powered-By	PHP/5.6.24

bcmath

BCMath support	enabled
----------------	---------

Directive	Local Value	Master Value
bcmath.scale	0	0

bz2

BZip2 Support	Enabled
Stream Wrapper support	compress.bzip2://
Stream Filter support	bzip2.decompress, bzip2.compress
BZip2 Version	1.0.6, 6-Sept-2010

calendar

Calendar support	enabled
------------------	---------

Core

PHP Version	5.6.24
-------------	--------

Directive	Local Value	Master Value
allow_url_fopen	On	On
allow_url_include	Off	Off
always_populate_raw_post_data	0	0
arg_separator.input	&	&
arg_separator.output	&	&
asp_tags	Off	Off
auto_append_file	no value	no value
auto_globals_jit	On	On
auto_prepend_file	no value	no value
browscap	C:\xampp\php\extras\browscap.ini	C:\xampp\php\extras\browscap.ini
default_charset	UTF-8	UTF-8
default_mimetype	text/html	text/html
disable_classes	no value	no value
disable_functions	no value	no value
display_errors	On	On
display_startup_errors	On	On
doc_root	no value	no value
docref_ext	no value	no value
docref_root	no value	no value
enable_dl	Off	Off
enable_post_data_reading	On	On
error_append_string	no value	no value
error_log	C:\xampp\php\logs\php_error_log	C:\xampp\php\logs\php_error_log
error_prepend_string	no value	no value

error_reporting	22527	22527
exit_on_timeout	Off	Off
expose_php	On	On
extension_dir	C:\xampp\php\ext	C:\xampp\php\ext
file_uploads	On	On
highlight.comment	#FF8000	#FF8000
highlight.default	#0000BB	#0000BB
highlight.html	#000000	#000000
highlight.keyword	#007700	#007700
highlight.string	#DD0000	#DD0000
html_errors	On	On
ignore_repeated_errors	Off	Off
ignore_repeated_source	Off	Off
ignore_user_abort	Off	Off
implicit_flush	Off	Off
include_path	C:\xampp\php\PEAR	C:\xampp\php\PEAR
input_encoding	no value	no value
internal_encoding	no value	no value
log_errors	On	On
log_errors_max_len	1024	1024
mail.add_x_header	On	On
mail.force_extra_parameters	no value	no value
mail.log	no value	no value
max_execution_time	30	30
max_file_uploads	20	20
max_input_nesting_level	64	64
max_input_time	60	60
max_input_vars	1000	1000
memory_limit	128M	128M
open_basedir	no value	no value
output_buffering	4096	4096
output_encoding	no value	no value
output_handler	no value	no value
post_max_size	8M	8M
precision	14	14
realpath_cache_size	16K	16K
realpath_cache_ttl	120	120
register_argc_argv	Off	Off
report_memleaks	On	On
report zend_debug	On	On
request_order	GP	GP
sendmail_from	no value	no value
sendmail_path	no value	no value
serialize_precision	17	17
short_open_tag	Off	Off
SMTP	localhost	localhost
smtp_port	25	25
sql.safe_mode	Off	Off
sys_temp_dir	no value	no value
track_errors	Off	Off
unserialize_callback_func	no value	no value
upload_max_filesize	2M	2M
upload_tmp_dir	C:\xampp\tmp	C:\xampp\tmp
user_dir	no value	no value

user_ini.cache_ttl	300	300
user_ini.filename	.user.ini	.user.ini
variables_order	GPCS	GPCS
windows.show_crt_warning	Off	Off
xmlrpc_error_number	0	0
xmlrpc_errors	Off	Off
zend.detect_unicode	On	On
zend.enable_gc	On	On
zend.multibyte	Off	Off
zend.script_encoding	<i>no value</i>	<i>no value</i>

## ctype

ctype functions	enabled
-----------------	---------

## curl

cURL support	enabled
cURL Information	7.49.1
Age	3
Features	
AsynchDNS	Yes
CharConv	No
Debug	No
GSS-Negotiate	No
IDN	Yes
IPv6	Yes
krb4	No
Largefile	Yes
libz	Yes
NTLM	Yes
NTLMWB	No
SPNEGO	Yes
SSL	Yes
SSPI	Yes
TLS-SRP	No
Protocols	dict, file, ftp, ftps, gopher, http, https, imap, imaps, ldap, pop3, pop3s, rtsp, scp, sftp, smtp, smtps, telnet, tftp
Host	i386-pc-win32
SSL Version	OpenSSL/1.0.2h
ZLib Version	1.2.7.3
libSSH Version	libssh2/1.7.0

## date

date/time support	enabled
"Olson" Timezone Database Version	2016.6
Timezone Database	internal
Default timezone	Europe/Berlin

Directive	Local Value	Master Value
date.default_latitude	31.7667	31.7667
date.default_longitude	35.2333	35.2333
date.sunrise_zenith	90.583333	90.583333
date.sunset_zenith	90.583333	90.583333
date.timezone	Europe/Berlin	Europe/Berlin

**dom**

<b>DOM/XML</b>	enabled
<b>DOM/XML API Version</b>	20031129
<b>libxml Version</b>	2.9.4
<b>HTML Support</b>	enabled
<b>XPath Support</b>	enabled
<b>XPointer Support</b>	enabled
<b>Schema Support</b>	enabled
<b>RelaxNG Support</b>	enabled

**ereg**

<b>Regex Library</b>	Bundled library enabled
----------------------	-------------------------

**exif**

<b>EXIF Support</b>	enabled
<b>EXIF Version</b>	1.4 \$Id: 5564de4b4a8fd6b32ae8bd44debf9f13b18c7768 \$
<b>Supported EXIF Version</b>	0220
<b>Supported filetypes</b>	JPEG,TIFF

Directive	Local Value	Master Value
<b>exif.decode_jis_intel</b>	JIS	JIS
<b>exif.decode_jis_motorola</b>	JIS	JIS
<b>exif.decode_unicode_intel</b>	UCS-2LE	UCS-2LE
<b>exif.decode_unicode_motorola</b>	UCS-2BE	UCS-2BE
<b>exif.encode_jis</b>	<i>no value</i>	<i>no value</i>
<b>exif.encode_unicode</b>	ISO-8859-15	ISO-8859-15

**fileinfo**

<b>fileinfo support</b>	enabled
<b>version</b>	1.0.5
<b>libmagic</b>	517

**filter**

<b>Input Validation and Filtering</b>	enabled
<b>Revision</b>	\$Id: 0a967738ca580e8bfdacb06853749743fc79b969 \$

Directive	Local Value	Master Value
<b>filter.default</b>	unsafe_raw	unsafe_raw
<b>filter.default_flags</b>	<i>no value</i>	<i>no value</i>

**ftp**

<b>FTP support</b>	enabled
--------------------	---------

**gd**

<b>GD Support</b>	enabled
<b>GD Version</b>	bundled (2.1.0 compatible)
<b>FreeType Support</b>	enabled
<b>FreeType Linkage</b>	with freetype
<b>FreeType Version</b>	2.6.2
<b>GIF Read Support</b>	enabled
<b>GIF Create Support</b>	enabled

JPEG Support	enabled
libJPEG Version	9 compatible
PNG Support	enabled
libPNG Version	1.5.26
WBMP Support	enabled
XPM Support	enabled
libXpm Version	30411
XBM Support	enabled
WebP Support	enabled

Directive	Local Value	Master Value
gd.jpeg_ignore_warning	0	0

## gettext

GetText Support	enabled
-----------------	---------

## hash

hash support	enabled
Hashing Engines	md2 md4 md5 sha1 sha224 sha256 sha384 sha512 ripemd128 ripemd160 ripemd256 ripemd320 whirlpool tiger128,3 tiger160,3 tiger192,3 tiger128,4 tiger160,4 tiger192,4 snefru snefru256 gost gost-crypto adler32 crc32 crc32b fnv132 fnv1a32 fnv164 fnv1a64 joaat haval128,3 haval160,3 haval192,3 haval224,3 haval256,3 haval128,4 haval160,4 haval192,4 haval224,4 haval256,4 haval128,5 haval160,5 haval192,5 haval224,5 haval256,5

## iconv

iconv support	enabled
iconv implementation	"libiconv"
iconv library version	1.14

Directive	Local Value	Master Value
iconv.input_encoding	<i>no value</i>	<i>no value</i>
iconv.internal_encoding	<i>no value</i>	<i>no value</i>
iconv.output_encoding	<i>no value</i>	<i>no value</i>

## json

json support	enabled
json version	1.2.1

## libxml

libXML support	active
libXML Compiled Version	2.9.4
libXML Loaded Version	20904
libXML streams	enabled

## mbstring

Multibyte Support	enabled
Multibyte string engine	libmbfl
HTTP input encoding translation	disabled
libmbfl version	1.3.2

mbstring extension makes use of "streamable kanji code filter and converter", which is distributed under the GNU Lesser General Public License version 2.1.

Multibyte (japanese) regex support	enabled
Multibyte regex (oniguruma) version	5.9.5

Directive	Local Value	Master Value
mbstring.detect_order	<i>no value</i>	<i>no value</i>
mbstring.encoding_translation	Off	Off
mbstring.func_overload	0	0
mbstring.http_input	<i>no value</i>	<i>no value</i>
mbstring.http_output	<i>no value</i>	<i>no value</i>
mbstring.http_output_conv_mimetypes	^(text application/xhtml +xml)	^(text application/xhtml +xml)
mbstring.internal_encoding	<i>no value</i>	<i>no value</i>
mbstring.language	neutral	neutral
mbstring.strict_detection	Off	Off
mbstring.substitute_character	<i>no value</i>	<i>no value</i>

## mcrypt

mcrypt support	enabled
mcrypt_filter support	enabled
Version	2.5.8
Api No	20021217
Supported ciphers	cast-128 gost rijndael-128 twofish cast-256 loki97 rijndael-192 saferplus wake blowfish-compat des rijndael-256 serpent xtea blowfish enigma rc2 tripledes arcfour
Supported modes	cbc cfb ctr ecb ncfb nofb ofb stream

Directive	Local Value	Master Value
mcrypt.algorithms_dir	<i>no value</i>	<i>no value</i>
mcrypt.modes_dir	<i>no value</i>	<i>no value</i>

## mhash

MHASH support	Enabled
MHASH API Version	Emulated Support

## mysql

MySQL Support	enabled
Active Persistent Links	0
Active Links	0
Client API version	mysqlnd 5.0.11-dev - 20120503 - \$Id: 76b08b24596e12d4553bd41fc93cccd5bac2fe7a \$

Directive	Local Value	Master Value
mysql.allow_local_infile	On	On
mysql.allow_persistent	On	On
mysql.connect_timeout	3	3
mysql.default_host	<i>no value</i>	<i>no value</i>
mysql.default_password	<i>no value</i>	<i>no value</i>
mysql.default_port	3306	3306
mysql.default_socket	MySQL	MySQL
mysql.default_user	<i>no value</i>	<i>no value</i>
mysql.max_links	Unlimited	Unlimited
mysql.max_persistent	Unlimited	Unlimited
mysql.trace_mode	Off	Off

## mysqli

Mysqli Support	enabled
Client API library version	mysqlnd 5.0.11-dev - 20120503 - \$Id: 76b08b24596e12d4553bd41fc93cccd5bac2fe7a \$
Active Persistent Links	0



Inactive Persistent Links	0
Active Links	0

Directive	Local Value	Master Value
mysqli.allow_local_infile	On	On
mysqli.allow_persistent	On	On
mysqli.default_host	<i>no value</i>	<i>no value</i>
mysqli.default_port	3306	3306
mysqli.default_pw	<i>no value</i>	<i>no value</i>
mysqli.default_socket	<i>no value</i>	<i>no value</i>
mysqli.default_user	<i>no value</i>	<i>no value</i>
mysqli.max_links	Unlimited	Unlimited
mysqli.max_persistent	Unlimited	Unlimited
mysqli.reconnect	Off	Off
mysqli.rollback_on_cached_plink	Off	Off

## mysqlnd

mysqlnd	enabled
Version	mysqlnd 5.0.11-dev - 20120503 - \$Id: 76b08b24596e12d4553bd41fc93cccd5bac2fe7a \$
Compression	supported
core SSL	supported
extended SSL	not supported
Command buffer size	4096
Read buffer size	32768
Read timeout	31536000
Collecting statistics	Yes
Collecting memory statistics	Yes
Tracing	n/a
Loaded plugins	mysqlnd,debug_trace,auth_plugin_mysql_native_password,auth_plugin_mysql_clear_password
API Extensions	mysql,mysqli,pdo_mysql

mysqlnd statistics	
bytes_sent	0
bytes_received	0
packets_sent	0
packets_received	0
protocol_overhead_in	0
protocol_overhead_out	0
bytes_received_ok_packet	0
bytes_received_eof_packet	0
bytes_received_rset_header_packet	0
bytes_received_rset_field_meta_packet	0
bytes_received_rset_row_packet	0
bytes_received_prepare_response_packet	0
bytes_received_change_user_packet	0
packets_sent_command	0
packets_received_ok	0
packets_received_eof	0
packets_received_rset_header	0
packets_received_rset_field_meta	0
packets_received_rset_row	0
packets_received_prepare_response	0
packets_received_change_user	0
result_set_queries	0

non_result_set_queries	0
no_index_used	0
bad_index_used	0
slow_queries	0
buffered_sets	0
unbuffered_sets	0
ps_buffered_sets	0
ps_unbuffered_sets	0
flushed_normal_sets	0
flushed_ps_sets	0
ps_prepared_never_executed	0
ps_prepared_once_executed	0
rows_fetched_from_server_normal	0
rows_fetched_from_server_ps	0
rows_buffered_from_client_normal	0
rows_buffered_from_client_ps	0
rows_fetched_from_client_normal_buffered	0
rows_fetched_from_client_normal_unbuffered	0
rows_fetched_from_client_ps_buffered	0
rows_fetched_from_client_ps_unbuffered	0
rows_fetched_from_client_ps_cursor	0
rows_affected_normal	0
rows_affected_ps	0
rows_skipped_normal	0
rows_skipped_ps	0
copy_on_write_saved	0
copy_on_write_performed	0
command_buffer_too_small	0
connect_success	0
connect_failure	0
connection_reused	0
reconnect	0
pconnect_success	0
active_connections	0
active_persistent_connections	0
explicit_close	0
implicit_close	0
disconnect_close	0
in_middle_of_command_close	0
explicit_free_result	0
implicit_free_result	0
explicit_stmt_close	0
implicit_stmt_close	0
mem_emalloc_count	0
mem_emalloc_amount	0
mem_ecalloc_count	0
mem_ecalloc_amount	0
mem_erealloc_count	0
mem_erealloc_amount	0
mem_efree_count	0
mem_efree_amount	0
mem_malloc_count	0
mem_malloc_amount	0
mem_calloc_count	0

mem_calloc_amount	0
mem_realloc_count	0
mem_realloc_amount	0
mem_free_count	0
mem_free_amount	0
mem_strndup_count	0
mem_strndup_count	0
mem_estndup_count	0
mem_strdup_count	0
proto_text_fetched_null	0
proto_text_fetched_bit	0
proto_text_fetched_tinyint	0
proto_text_fetched_short	0
proto_text_fetched_int24	0
proto_text_fetched_int	0
proto_text_fetched_bigint	0
proto_text_fetched_decimal	0
proto_text_fetched_float	0
proto_text_fetched_double	0
proto_text_fetched_date	0
proto_text_fetched_year	0
proto_text_fetched_time	0
proto_text_fetched_datetime	0
proto_text_fetched_timestamp	0
proto_text_fetched_string	0
proto_text_fetched_blob	0
proto_text_fetched_enum	0
proto_text_fetched_set	0
proto_text_fetched_geometry	0
proto_text_fetched_other	0
proto_binary_fetched_null	0
proto_binary_fetched_bit	0
proto_binary_fetched_tinyint	0
proto_binary_fetched_short	0
proto_binary_fetched_int24	0
proto_binary_fetched_int	0
proto_binary_fetched_bigint	0
proto_binary_fetched_decimal	0
proto_binary_fetched_float	0
proto_binary_fetched_double	0
proto_binary_fetched_date	0
proto_binary_fetched_year	0
proto_binary_fetched_time	0
proto_binary_fetched_datetime	0
proto_binary_fetched_timestamp	0
proto_binary_fetched_string	0
proto_binary_fetched_json	0
proto_binary_fetched_blob	0
proto_binary_fetched_enum	0
proto_binary_fetched_set	0
proto_binary_fetched_geometry	0
proto_binary_fetched_other	0
init_command_executed_count	0
init_command_failed_count	0

com_quit	0
com_init_db	0
com_query	0
com_field_list	0
com_create_db	0
com_drop_db	0
com_refresh	0
com_shutdown	0
com_statistics	0
com_process_info	0
com_connect	0
com_process_kill	0
com_debug	0
com_ping	0
com_time	0
com_delayed_insert	0
com_change_user	0
com_binlog_dump	0
com_table_dump	0
com_connect_out	0
com_register_slave	0
com_stmt_prepare	0
com_stmt_execute	0
com_stmt_send_long_data	0
com_stmt_close	0
com_stmt_reset	0
com_stmt_set_option	0
com_stmt_fetch	0
com_deamon	0
bytes_received_real_data_normal	0
bytes_received_real_data_ps	0

## odbc

ODBC Support	enabled
Active Persistent Links	0
Active Links	0
ODBC library	Win32

Directive	Local Value	Master Value
odbc.allow_persistent	On	On
odbc.check_persistent	On	On
odbc.default_cursortype	Static cursor	Static cursor
odbc.default_db	<i>no value</i>	<i>no value</i>
odbc.default_pw	<i>no value</i>	<i>no value</i>
odbc.default_user	<i>no value</i>	<i>no value</i>
odbc.defaultbinmode	return as is	return as is
odbc.defaultirl	return up to 4096 bytes	return up to 4096 bytes
odbc.max_links	Unlimited	Unlimited
odbc.max_persistent	Unlimited	Unlimited

## openssl

OpenSSL support	enabled
OpenSSL Library Version	OpenSSL 1.0.2h 3 May 2016

OpenSSL Header Version	OpenSSL 1.0.1t 3 May 2016
Openssl default config	c:/openssl-1.0.2h-win32/ssl/openssl.cnf

Directive	Local Value	Master Value
openssl.cafile	<i>no value</i>	<i>no value</i>
openssl.capath	<i>no value</i>	<i>no value</i>

## pcre

PCRE (Perl Compatible Regular Expressions) Support	enabled
PCRE Library Version	8.38 2015-11-23

Directive	Local Value	Master Value
pcre.backtrack_limit	1000000	1000000
pcre.recursion_limit	100000	100000

## PDO

PDO support	enabled
PDO drivers	mysql, sqlite

## pdo\_mysql

PDO Driver for MySQL	enabled
Client API version	mysqlnd 5.0.11-dev - 20120503 - \$Id: 76b08b24596e12d4553bd41fc93cccd5bac2fe7a \$

## pdo\_sqlite

PDO Driver for SQLite 3.x	enabled
SQLite Library	3.8.10.2

## Phar

Phar: PHP Archive support	enabled
Phar EXT version	2.0.2
Phar API version	1.1.1
SVN revision	\$Id: 14b80e175ed4d5bf11c890e1f30ea8225935b16c \$
Phar-based phar archives	enabled
Tar-based phar archives	enabled
ZIP-based phar archives	enabled
gzip compression	enabled
bzip2 compression	enabled
OpenSSL support	enabled

Phar based on pear/PHP\_Archive, original concept by Davey Shafik.  
Phar fully realized by Gregory Beaver and Marcus Boerger.  
Portions of tar implementation Copyright (c) 2003-2009 Tim Kientzle.

Directive	Local Value	Master Value
phar.cache_list	<i>no value</i>	<i>no value</i>
phar.readonly	On	On
phar.require_hash	On	On

## Reflection

Reflection	enabled
Version	\$Id: fbcf7a77ca8e3d4cd7501de8025235b947b8240f \$

**session**

<b>Session Support</b>	enabled
<b>Registered save handlers</b>	files user
<b>Registered serializer handlers</b>	php_serialize php php_binary wddx

Directive	Local Value	Master Value
session.auto_start	Off	Off
session.cache_expire	180	180
session.cache_limiter	nocache	nocache
session.cookie_domain	<i>no value</i>	<i>no value</i>
session.cookie_httponly	Off	Off
session.cookie_lifetime	0	0
session.cookie_path	/	/
session.cookie_secure	Off	Off
session.entropy_file	<i>no value</i>	<i>no value</i>
session.entropy_length	0	0
session.gc_divisor	1000	1000
session.gc_maxlifetime	1440	1440
session.gc_probability	1	1
session.hash_bits_per_character	5	5
session.hash_function	0	0
session.name	PHPSESSID	PHPSESSID
session.referer_check	<i>no value</i>	<i>no value</i>
session.save_handler	files	files
session.save_path	C:\xampp\tmp	C:\xampp\tmp
session.serialize_handler	php	php
session.upload_progress.cleanup	On	On
session.upload_progress.enabled	On	On
session.upload_progress.freq	1%	1%
session.upload_progress.min_freq	1	1
session.upload_progress.name	PHP_SESSION_UPLOAD_PROGRESS	PHP_SESSION_UPLOAD_PROGRESS
session.upload_progress.prefix	upload_progress_	upload_progress_
session.use_cookies	On	On
session.use_only_cookies	On	On
session.use_strict_mode	Off	Off
session.use_trans_sid	0	0

**SimpleXML**

<b>Simplexml support</b>	<b>enabled</b>
<b>Revision</b>	\$Id: 07fc6546e896094aed794aea4691f0151774d955 \$
<b>Schema support</b>	enabled

**SPL**

<b>SPL support</b>	<b>enabled</b>
<b>Interfaces</b>	Countable, OuterIterator, RecursiveIterator, SeekableIterator, SplObserver, SplSubject
<b>Classes</b>	AppendIterator, ArrayIterator, ArrayObject, BadFunctionCallException, BadMethodCallException, CachingIterator, CallbackFilterIterator, DirectoryIterator, DomainException, EmptyIterator, FilesystemIterator, FilterIterator, GlobIterator, InfiniteIterator, InvalidArgumentException, IteratorIterator, LengthException, LimitIterator, LogicException, MultipleIterator, NoRewindIterator, OutOfBoundsException, OutOfRangeException, OverflowException, ParentIterator, RangeException, RecursiveArrayIterator, RecursiveCachingIterator, RecursiveCallbackFilterIterator, RecursiveDirectoryIterator, RecursiveFilterIterator, RecursiveIteratorIterator, RecursiveRegexIterator, RecursiveTreeIterator, RegexIterator, RuntimeException, SplDoublyLinkedList, SplFileInfo, SplFileObject, SplFixedArray, SplHeap, SplMinHeap, SplMaxHeap, SplObjectStorage, SplPriorityQueue, SplQueue, SplStack, SplTempFileObject, UnderflowException, UnexpectedValueException

**standard**

Dynamic Library Support	enabled
Internal Sendmail Support for Windows	enabled

Directive	Local Value	Master Value
assert.active	1	1
assert.bail	0	0
assert.callback	<i>no value</i>	<i>no value</i>
assert.quiet_eval	0	0
assert.warning	1	1
auto_detect_line_endings	0	0
default_socket_timeout	60	60
from	<i>no value</i>	<i>no value</i>
url_rewriter.tags	a=href,area=href,frame=src,input=src,form=fakeentry	a=href,area=href,frame=src,input=src,form=fakeentry
user_agent	<i>no value</i>	<i>no value</i>

## tokenizer

Tokenizer Support	enabled
-------------------	---------

## wddx

WDDX Support	enabled
WDDX Session Serializer	enabled

## xml

XML Support	active
XML Namespace Support	active
libxml2 Version	2.9.4

## xmlreader

XMLReader	enabled
-----------	---------

## xmlwriter

XMLWriter	enabled
-----------	---------

## zip

Zip	enabled
Zip version	1.12.5
Libzip version	0.11.2

## zlib

ZLib Support	enabled
Stream Wrapper	compress.zlib://
Stream Filter	zlib.inflate, zlib.deflate
Compiled Version	1.2.7.3
Linked Version	1.2.7.3

Directive	Local Value	Master Value
zlib.output_compression	Off	Off
zlib.output_compression_level	-1	-1
zlib.output_handler	<i>no value</i>	<i>no value</i>

## Additional Modules

Module Name

## Environment

Variable	Value
<i>no value</i>	::=::\
ALLUSERSPROFILE	C:\ProgramData
APPDATA	C:\Users\John Fantell\AppData\Roaming
CommonProgramFiles	C:\Program Files (x86)\Common Files
CommonProgramFiles(x86)	C:\Program Files (x86)\Common Files
CommonProgramW6432	C:\Program Files\Common Files
COMPUTERNAME	DESKTOP-761ONJH
ComSpec	C:\Windows\system32\cmd.exe
HOMEDRIVE	C:
HOMEPATH	\Users\John Fantell
LOCALAPPDATA	C:\Users\John Fantell\AppData\Local
LOGONSERVER	\\MicrosoftAccount
NUMBER_OF_PROCESSORS	2
OS	Windows_NT
Path	C:\Program Files (x86)\Parallels\Parallels Tools\Applications;C:\ProgramData\Oracle\Java\javapath;C:\Windows\system32;C:\Windows;C:\Windows\System32\wbem;C:\Windows\System32\WindowsPowerShell\v1.0;
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
PROCESSOR_ARCHITECTURE	x86
PROCESSOR_ARCHITEW6432	AMD64
PROCESSOR_IDENTIFIER	Intel64 Family 6 Model 42 Stepping 7, GenuineIntel
PROCESSOR_LEVEL	6
PROCESSOR_REVISION	2a07
ProgramData	C:\ProgramData
ProgramFiles	C:\Program Files (x86)
ProgramFiles(x86)	C:\Program Files (x86)
ProgramW6432	C:\Program Files
PSModulePath	C:\Program Files\WindowsPowerShell\Modules;C:\Windows\system32\WindowsPowerShell\v1.0\Modules
PUBLIC	C:\Users\Public
SESSIONNAME	Console
SystemDrive	C:
SystemRoot	C:\Windows
TEMP	C:\Users\JOHNFA~1\AppData\Local\Temp
TMP	C:\Users\JOHNFA~1\AppData\Local\Temp
USERDOMAIN	DESKTOP-761ONJH
USERDOMAIN_ROAMINGPROFILE	DESKTOP-761ONJH
USERNAME	John Fantell
USERPROFILE	C:\Users\John Fantell
windir	C:\Windows
AP_PARENT_PID	4364

## PHP Variables

Variable	Value
_SERVER["MIBDIRS"]	C:/xampp/php/extras/mibs
_SERVER["MYSQL_HOME"]	\xampp\mysql\bin
_SERVER["OPENSSL_CONF"]	C:/xampp/apache/bin/openssl.cnf
_SERVER["PHP_PEAR_SYSCONF_DIR"]	\xampp\php
_SERVER["PHPRC"]	\xampp\php
_SERVER["TMP"]	\xampp\tmp
_SERVER["HTTP_HOST"]	lab1.websys



_SERVER["HTTP_CONNECTION"]	keep-alive
_SERVER["HTTP_CACHE_CONTROL"]	max-age=0
_SERVER["HTTP_UPGRADE_INSECURE_REQUESTS"]	1
_SERVER["HTTP_USER_AGENT"]	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/53.0.2785.116 Safari/537.36
_SERVER["HTTP_ACCEPT"]	text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
_SERVER["HTTP_ACCEPT_ENCODING"]	gzip, deflate, sdch
_SERVER["HTTP_ACCEPT_LANGUAGE"]	en-US,en;q=0.8
_SERVER["PATH"]	C:\Program Files (x86)\Parallels\Parallels Tools\Applications;C:\ProgramData\Oracle\Java\javapath;C:\Windows\system32;C:\Windows;C:\Windows\Syste ◀ <input type="text"/> ▶
_SERVER["SystemRoot"]	C:\Windows
_SERVER["COMSPEC"]	C:\Windows\system32\cmd.exe
_SERVER["PATHEXT"]	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
_SERVER["WINDIR"]	C:\Windows
_SERVER["SERVER_SIGNATURE"]	<address>Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/5.6.24 Server at lab1.websys Port 80</address>
_SERVER["SERVER_SOFTWARE"]	Apache/2.4.23 (Win32) OpenSSL/1.0.2h PHP/5.6.24
_SERVER["SERVER_NAME"]	lab1.websys
_SERVER["SERVER_ADDR"]	127.0.0.1
_SERVER["SERVER_PORT"]	80
_SERVER["REMOTE_ADDR"]	127.0.0.1
_SERVER["DOCUMENT_ROOT"]	C:/websys/lab1/
_SERVER["REQUEST_SCHEME"]	http
_SERVER["CONTEXT_PREFIX"]	no value
_SERVER["CONTEXT_DOCUMENT_ROOT"]	C:/websys/lab1/
_SERVER["SERVER_ADMIN"]	fantej@rpi.edu
_SERVER["SCRIPT_FILENAME"]	C:/websys/lab1/index.php
_SERVER["REMOTE_PORT"]	50410
_SERVER["GATEWAY_INTERFACE"]	CGI/1.1
_SERVER["SERVER_PROTOCOL"]	HTTP/1.1
_SERVER["REQUEST_METHOD"]	GET
_SERVER["QUERY_STRING"]	no value
_SERVER["REQUEST_URI"]	/
_SERVER["SCRIPT_NAME"]	/index.php
_SERVER["PHP_SELF"]	/index.php
_SERVER["REQUEST_TIME_FLOAT"]	1474500303.94
_SERVER["REQUEST_TIME"]	1474500303

## PHP Credits

PHP Group
Thies C. Arntzen, Stig Bakken, Shane Caraveo, Andi Gutmans, Rasmus Lerdorf, Sam Ruby, Sascha Schumann, Zeev Suraski, Jim Winstead, Andrei Zmievski

Language Design & Concept
Andi Gutmans, Rasmus Lerdorf, Zeev Suraski, Marcus Boerger

PHP Authors	
Contribution	Authors
Zend Scripting Language Engine	Andi Gutmans, Zeev Suraski, Stanislav Malyshev, Marcus Boerger, Dmitry Stogov, Xinchun Hui, Nikita Popov
Extension Module API	Andi Gutmans, Zeev Suraski, Andrei Zmievski
UNIX Build and Modularization	Stig Bakken, Sascha Schumann, Jani Taskinen
Windows Port	Shane Caraveo, Zeev Suraski, Wez Furlong, Pierre-Alain Joye, Anatol Belski
Server API (SAPI) Abstraction Layer	Andi Gutmans, Shane Caraveo, Zeev Suraski
Streams Abstraction Layer	Wez Furlong, Sara Golemon
PHP Data Objects Layer	Wez Furlong, Marcus Boerger, Sterling Hughes, George Schlossnagle, Ilia Alshanetsky

Output Handler

Zeev Suraski, Thies C. Arntzen, Marcus Boerger, Michael Wallner

SAPI Modules	
Contribution	Authors
AOLserver	Sascha Schumann
Apache 1.3 (apache_hooks)	Rasmus Lerdorf, Zeev Suraski, Stig Bakken, David Sklar, George Schlossnagle, Lukas Schroeder
Apache 1.3	Rasmus Lerdorf, Zeev Suraski, Stig Bakken, David Sklar
Apache 2.0 Filter	Sascha Schumann, Aaron Bannert
Apache 2.0 Handler	Ian Holsman, Justin Erenkrantz (based on Apache 2.0 Filter code)
Caudium / Roxen	David Hedbor
CGI / FastCGI	Rasmus Lerdorf, Stig Bakken, Shane Caraveo, Dmitry Stogov
CLI	Edin Kadribasic, Marcus Boerger, Johannes Schlueter, Moriyoshi Koizumi, Xinchun Hui
Continuity	Alex Leigh (based on nsapi code)
Embed	Edin Kadribasic
FastCGI Process Manager	Andrei Nigmatulin, dreamcat4, Antony Dovgal, Jerome Loyet
ISAPI	Andi Gutmans, Zeev Suraski
litespeed	George Wang
NSAPI	Jayakumar Muthukumarasamy, Uwe Schindler
phpdbg	Felipe Pena, Joe Watkins, Bob Weinand
phttpd	Thies C. Arntzen
pi3web	Holger Zimmermann
Sendmail Milter	Harald Radi
thttpd	Sascha Schumann
tux	Sascha Schumann
WebJames	Alex Waugh

Module Authors	
Module	Authors
BC Math	Andi Gutmans
Bzip2	Sterling Hughes
Calendar	Shane Caraveo, Colin Viebrock, Hartmut Holzgraefe, Wez Furlong
COM and .Net	Wez Furlong
ctype	Hartmut Holzgraefe
cURL	Sterling Hughes
Date/Time Support	Derick Rethans
DB-LIB (MS SQL, Sybase)	Wez Furlong, Frank M. Kromann
DBA	Sascha Schumann, Marcus Boerger
DOM	Christian Stocker, Rob Richards, Marcus Boerger
enchant	Pierre-Alain Joye, Ilia Alshanetsky
ereg	Rasmus Lerdorf, Jim Winstead, Jaakko Hyvätti
EXIF	Rasmus Lerdorf, Marcus Boerger
fileinfo	Ilia Alshanetsky, Pierre Alain Joye, Scott MacVicar, Derick Rethans
Firebird driver for PDO	Ard Biesheuvel
FTP	Stefan Esser, Andrew Skalski
GD imaging	Rasmus Lerdorf, Stig Bakken, Jim Winstead, Jouni Ahto, Ilia Alshanetsky, Pierre-Alain Joye, Marcus Boerger
GetText	Alex Plotnick
GNU GMP support	Stanislav Malyshev
Iconv	Rui Hirokawa, Stig Bakken, Moriyoshi Koizumi
IMAP	Rex Logan, Mark Musone, Brian Wang, Kaj-Michael Lang, Antoni Pamies Olive, Rasmus Lerdorf, Andrew Skalski, Chuck Hagenbuch, Daniel R Kalowsky
Input Filter	Rasmus Lerdorf, Derick Rethans, Pierre-Alain Joye, Ilia Alshanetsky
InterBase	Jouni Ahto, Andrew Avdeev, Ard Biesheuvel
Internationalization	Ed Batutis, Vladimir Iordanov, Dmitry Lakhtyuk, Stanislav Malyshev, Vadim Savchuk, Kirti Velankar
JSON	Omar Kilani, Scott MacVicar
LDAP	Amitay Isaacs, Eric Warnke, Rasmus Lerdorf, Gerrit Thomson, Stig Venaas

<b>LIBXML</b>	Christian Stocker, Rob Richards, Marcus Boerger, Wez Furlong, Shane Caraveo
<b>mcrypt</b>	Sascha Schumann, Derick Rethans
<b>MS SQL</b>	Frank M. Kromann
<b>Multibyte String Functions</b>	Tsukada Takuya, Rui Hirokawa
<b>MySQL driver for PDO</b>	George Schlossnagle, Wez Furlong, Ilia Alshanetsky, Johannes Schlueter
<b>MySQL</b>	Zeev Suraski, Zak Greant, Georg Richter, Andrey Hristov
<b>MySQLi</b>	Zak Greant, Georg Richter, Andrey Hristov, Ulf Wendel
<b>MySQLnd</b>	Andrey Hristov, Ulf Wendel, Georg Richter, Johannes Schlüter
<b>OCI8</b>	Stig Bakken, Thies C. Arntzen, Andy Sautins, David Benson, Maxim Maletsky, Harald Radi, Antony Dovgal, Andi Gutmans, Wez Furlong, Christopher Jones, Oracle Corporation
<b>ODBC driver for PDO</b>	Wez Furlong
<b>ODBC</b>	Stig Bakken, Andreas Karajannis, Frank M. Kromann, Daniel R. Kalowsky
<b>OpenSSL</b>	Stig Venaas, Wez Furlong, Sascha Kettler, Scott MacVicar
<b>Oracle (OCI) driver for PDO</b>	Wez Furlong
<b>pcntl</b>	Jason Greene, Arnaud Le Blanc
<b>Perl Compatible Regexp</b>	Andrei Zmievski
<b>PHP Archive</b>	Gregory Beaver, Marcus Boerger
<b>PHP Data Objects</b>	Wez Furlong, Marcus Boerger, Sterling Hughes, George Schlossnagle, Ilia Alshanetsky
<b>PHP hash</b>	Sara Golemon, Rasmus Lerdorf, Stefan Esser, Michael Wallner, Scott MacVicar
<b>Posix</b>	Kristian Koehnopp
<b>PostgreSQL driver for PDO</b>	Edin Kadribasic, Ilia Alshanetsky
<b>PostgreSQL</b>	Jouni Ahto, Zeev Suraski, Yasuo Ohgaki, Chris Kings-Lynne
<b>Pspell</b>	Vlad Krupin
<b>Readline</b>	Thies C. Arntzen
<b>Recode</b>	Kristian Koehnopp
<b>Reflection</b>	Marcus Boerger, Timm Friebe, George Schlossnagle, Andrei Zmievski, Johannes Schlueter
<b>Sessions</b>	Sascha Schumann, Andrei Zmievski
<b>Shared Memory Operations</b>	Slava Poliakov, Ilia Alshanetsky
<b>SimpleXML</b>	Sterling Hughes, Marcus Boerger, Rob Richards
<b>SNMP</b>	Rasmus Lerdorf, Harrie Hazewinkel, Mike Jackson, Steven Lawrance, Johann Hanne, Boris Lytochkin
<b>SOAP</b>	Brad Lafountain, Shane Caraveo, Dmitry Stogov
<b>Sockets</b>	Chris Vandomelen, Sterling Hughes, Daniel Beulshausen, Jason Greene
<b>SPL</b>	Marcus Boerger, Etienne Kneuss
<b>SQLite 3.x driver for PDO</b>	Wez Furlong
<b>SQLite3</b>	Scott MacVicar, Ilia Alshanetsky, Brad Dewar
<b>Sybase-CT</b>	Zeev Suraski, Tom May, Timm Friebe
<b>System V Message based IPC</b>	Wez Furlong
<b>System V Semaphores</b>	Tom May
<b>System V Shared Memory</b>	Christian Cartus
<b>tidy</b>	John Coggeshall, Ilia Alshanetsky
<b>tokenizer</b>	Andrei Zmievski, Johannes Schlueter
<b>WDDX</b>	Andrei Zmievski
<b>XML</b>	Stig Bakken, Thies C. Arntzen, Sterling Hughes
<b>XMLReader</b>	Rob Richards
<b>xmlrpc</b>	Dan Libby
<b>XMLWriter</b>	Rob Richards, Pierre-Alain Joye
<b>XSL</b>	Christian Stocker, Rob Richards
<b>Zip</b>	Pierre-Alain Joye, Remi Collet
<b>Zlib</b>	Rasmus Lerdorf, Stefan Roehrich, Zeev Suraski, Jade Nicoletti, Michael Wallner

PHP Documentation	
<b>Authors</b>	Mehdi Achour, Friedhelm Betz, Antony Dovgal, Nuno Lopes, Hannes Magnusson, Georg Richter, Damien Seguy, Jakub Vrana, Adam Harvey, Peter Cowburn
<b>Editor</b>	Philip Olson
<b>User Note Maintainers</b>	Daniel P. Brown, Thiago Henrique Pojda

**Other Contributors**

Previously active authors, editors and other contributors are listed in the manual.

**PHP Quality Assurance Team**

Ilia Alshanetsky, Joerg Behrens, Antony Dovgal, Stefan Esser, Moriyoshi Koizumi, Magnus Maatta, Sebastian Nohn, Derick Rethans, Melvyn Sopacua, Jani Taskinen, Pierre-Alain Joye, Dmitry Stogov, Felipe Pena, David Soria Parra, Stanislav Malyshev, Julien Pauli, Stephen Zarkos, Anatol Belski, Remi Collet, Ferenc Kovacs

**Websites and Infrastructure team****PHP Websites Team**

Rasmus Lerdorf, Hannes Magnusson, Philip Olson, Lukas Kahwe Smith, Pierre-Alain Joye, Kalle Sommer Nielsen, Peter Cowburn, Adam Harvey, Ferenc Kovacs, Levi Morrison

**Event Maintainers**

Damien Seguy, Daniel P. Brown

**Network Infrastructure**

Daniel P. Brown

**Windows Infrastructure**

Alex Schoenmaker

## PHP License

This program is free software; you can redistribute it and/or modify it under the terms of the PHP License as published by the PHP Group and included in the distribution in the file: LICENSE

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

If you did not receive a copy of the PHP license, or have any questions about PHP licensing, please contact [license@php.net](mailto:license@php.net).