

PHP Cheat Sheet

by Dave Child (DaveChild) via cheatography.com/1/cs/2/

PHP Array Functions
array_diff (arr1, arr2)
array_filter (arr, function)
array_flip (arr)
array_intersect (arr1, arr2)
array_merge (arr1, arr2)
array_pop (arr)
array_push (arr, var1, var2)
array_reverse (arr)
array_search (needle, arr)
array_walk (arr, function)
count (count)

PHP Filesystem Functions
clearstatcache ()
copy (source, dest)
fclose (handle)
fgets (handle, len)
file (file)
filemtime (file)
filesize (file)
file_exists (file)
fopen (file, mode)
fread (handle, len)
fwrite (handle, str)
readfile (file)

Regular Exp	ressions Syntax		
٨	Start of string		
\$	End of string		
	Any single character		
(a b)	a or b		
()	Group section		
[abc]	In range (a, b or c)		
[^abc]	Not in range		
\s	White space		
a?	Zero or one of a		
a*	Zero or more of a		
a*?	Zero or more, ungreedy		
a+	One or more of a		
a+?	One or more, ungreedy		
a{3}	Exactly 3 of a		
a{3,}	3 or more of a		
a{,6}	Up to 6 of a		
a{3,6}	3 to 6 of a		
a{3,6}?	3 to 6 of a, ungreedy		
\	Escape character		
[:punct:]	Any punctuation symbol		
[:space:]	Any space character		
[:blank:]	Space or tab		
There's an excellent regular expression tester			

PHP String Functions
crypt (str, salt)
explode (sep, str)
implode (glue, arr)
nl2br (str)
sprintf (frmt, args)
strip_tags (str, allowed_tags)
str_replace (search, replace, str)
strpos (str, needle)
strrev (str)
strstr (str, needle)
strtolower (str)
strtoupper (str)
substr (string, start, len)

in_array (needle, haystack)

PHP Date and Time Functions
checkdate (month, day, year)
date (format, timestamp)
getdate (timestamp)
mktime (hr, min, sec, month, day, yr)
strftime (formatstring, timestamp)
strtotime (str)
time ()
PHP Regular Expressions Functions

PHP Regular Expressions Functions
ereg (pattern, str)
split (pattern, str)
ereg_replace (pattern, replace, str)
preg_grep (pattern, arr)
preg_match (pattern, str)
preg_match_all (pattern, str, arr)
preg_replace (pattern, replace, str)
preg_split (pattern, str)

at: http://regexpal.com/

pper (str)	ereg_replace (pattern, replace, str)		
r (string, start, len)	preg_grep (pattern, arr)		
	preg_match (pattern, str)		
	preg_match_all (pattern, str, arr)		
	preg_replace (pattern, replace, str)		
	preg_split (pattern, str)		

Pattern Modifiers			
g	Global match		
i *	Case-insensitive		
m *	Multiple lines		
s *	Treat string as single line		
x *	Allow comments and whitespace in pattern		



By Dave Child (DaveChild) cheatography.com/davechild/ www.getpostcookie.com

Published 19th October, 2011. Last updated 13th May, 2016. Page 1 of 2.

Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com



PHP Cheat Sheet

by Dave Child (DaveChild) via cheatography.com/1/cs/2/

Pattern Modifiers (cont)

e * Evaluate replacement

U * Ungreedy pattern

* PCRE modifier

PHP fopen() Modes

r	В	ead

r+ Read and write, prepend

w Write, truncate

w+ Read and write, truncate

a Write, append

a+ Read and write, append

PHP Date Formatting

Y 4 digit year (2008)

y 2 digit year (08)

F Long month (January)

M Short month (Jan)

m Month 4 (01 to 12)

n Month (1 to 12)

D Short day name (Mon)

I Long day name (Monday) (lowercase L)

d Day 4 (01 to 31)

j Day (1 to 31)

h 12 Hour 4 (01 to 12)

g 12 Hour (1 to 12)

H 24 Hour 4 (00 to 23)

G 24 Hour (0 to 23)

i Minutes 4 (00 to 59)

s Seconds 4 (00 to 59)

w Day of week 1 (0 to 6)

z Day of year (0 to 365)

W Week of year 2 (1 to 53)

PHP Date Formatting (cont)

t Days in month (28 to 31)

a am or pm

A AM or PM

B Swatch Internet Time (000 to 999)

S Ordinal Suffix (st, nd, rd, th)

T Timezone of machine (GMT)

Z Timezone offset (seconds)

O GMT offset (hours) (+0200)

I Daylight saving (1 or 0)

L Leap year (1 or 0)

U Seconds since Epoch 3

c ISO 8601 (PHP 5) (2008-07-31T18:30:13+01:00)

r RFC 2822 (Thu, 31 Jul 2008 18:30:13 +0100)

¹ 0 is Sunday, 6 is Saturday.

² Week that overlaps two years belongs to year that contains most days of that week. Hence week number for 1st January of a given year can be 53 if week belongs to previous year. date("W", mktime(0, 0, 0, 12, 8, \$year)) always gives correct number of weeks in \$year.

³ The Epoch is the 1st January 1970.

⁴ With leading zeroes



By **Dave Child** (DaveChild) cheatography.com/davechild/ www.getpostcookie.com Published 19th October, 2011. Last updated 13th May, 2016. Page 2 of 2. Sponsored by **CrosswordCheats.com** Learn to solve cryptic crosswords! http://crosswordcheats.com