

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)

in_array (needle, haystack)

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 Ex	cpressions 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
	excellent regular expression

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)

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

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)

Pattern Modifiers

Global match

i * Case-insensitive

m * Multiple lines

s * Treat string as single line

Allow comments and whitespace in x * pattern



substr (string, start, len)

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Pattern Modifiers (cont)

e * Evaluate replacement

U * Ungreedy pattern

* PCRE modifier

PHP fopen() Modes

r Read

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)

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



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