#PHP STRING FUNCTIONS

Function Description

addcslashes() Returns a string with backslashes in front of the specified characters

addslashes() Returns a string with backslashes in front of predefined characters

BIN2HEX() Converts a string of ASCII characters to hexadecimal values

CHR() Returns a character from a specified ASCII value

chop() Removes whitespace or other characters from the right end of a string

chunk\_split() Splits a string into a series of smaller parts

convert\_cyr\_string() Converts a string from one Cyrillic character-set to another

convert\_uudecode() Decodes a uuencoded string

convert\_uuencode() Encodes a string using the uuencode algorithm

count\_chars() Returns information about characters used in a string

crc32() Calculates a 32-bit CRC for a string

crypt() One-way string hashing

echo() Outputs one or more strings

explode() Breaks a string into an array

fprintf() Writes a formatted string to a specified output stream

get\_html\_translation\_table() Returns the translation table used by htmlspecialchars() and htmlentities()

hebrev() Converts Hebrew text to visual text

hebrevc() Converts Hebrew text to visual text and new lines (\n) into <br>

hex2bin() Converts a string of hexadecimal values to ASCII characters

html\_entity\_decode() Converts HTML entities to characters

htmlentities() Converts characters to HTML entities

htmlspecialchars\_decode() Converts some predefined HTML entities to characters

htmlspecialchars() Converts some predefined characters to HTML entities

implode() Returns a string from the elements of an array

join() Alias of implode()

lcfirst() Converts the first character of a string to lowercase

levenshtein() Returns the Levenshtein distance between two strings

localeconv() Returns locale numeric and monetary formatting information

ltrim() Removes whitespace or other characters from the left side of a string

md5() Calculates the MD5 hash of a string

md5\_file() Calculates the MD5 hash of a file

metaphone() Calculates the metaphone key of a string

money\_format() Returns a string formatted as a currency string

nl\_langinfo() Returns specific local information

nl2br() Inserts HTML line breaks in front of each newline in a string

number\_format() Formats a number with grouped thousands

ord() Returns the ASCII value of the first character of a string

parse\_str() Parses a query string into variables

print() Outputs one or more strings

printf() Outputs a formatted string

quoted\_printable\_decode() Converts a quoted-printable string to an 8-bit string

quoted\_printable\_encode() Converts an 8-bit string to a quoted printable string

quotemeta() Quotes meta characters

rtrim() Removes whitespace or other characters from the right side of a string

setlocale() Sets locale information

sha1() Calculates the SHA-1 hash of a string

sha1\_file() Calculates the SHA-1 hash of a file

similar\_text() Calculates the similarity between two strings

soundex() Calculates the soundex key of a string

sprintf() Writes a formatted string to a variable

sscanf() Parses input from a string according to a format

str\_getcsv() Parses a CSV string into an array

str\_ireplace() Replaces some characters in a string (case-insensitive)

str\_pad() Pads a string to a new length

str\_repeat() Repeats a string a specified number of times

str\_replace() Replaces some characters in a string (case-sensitive)

str\_rot13() Performs the ROT13 encoding on a string

str\_shuffle() Randomly shuffles all characters in a string

str\_split() Splits a string into an array

str\_word\_count() Count the number of words in a string

strcasecmp() Compares two strings (case-insensitive)

strchr() Finds the first occurrence of a string inside another string (alias of strstr())

strcmp() Compares two strings (case-sensitive)

strcoll() Compares two strings (locale based string comparison)

strcspn() Returns the number of characters found in a string before any part of some specified characters are found

strip\_tags() Strips HTML and PHP tags from a string

stripcslashes() Unquotes a string quoted with addcslashes()

stripslashes() Unquotes a string quoted with addslashes()

stripos() Returns the position of the first occurrence of a string inside another string (case-insensitive)

stristr() Finds the first occurrence of a string inside another string (case-insensitive)

strlen() Returns the length of a string

strnatcasecmp() Compares two strings using a "natural order" algorithm (case-insensitive)

strnatcmp() Compares two strings using a "natural order" algorithm (case-sensitive)

strncasecmp() String comparison of the first n characters (case-insensitive)

strncmp() String comparison of the first n characters (case-sensitive)

strpbrk() Searches a string for any of a set of characters

strpos() Returns the position of the first occurrence of a string inside another string (case-sensitive)

strrchr() Finds the last occurrence of a string inside another string

strrev() Reverses a string

strripos() Finds the position of the last occurrence of a string inside another string (case-insensitive)

strrpos() Finds the position of the last occurrence of a string inside another string (case-sensitive)

strspn() Returns the number of characters found in a string that contains only characters from a specified charlist

strstr() Finds the first occurrence of a string inside another string (case-sensitive)

strtok() Splits a string into smaller strings

strtolower() Converts a string to lowercase letters

strtoupper() Converts a string to uppercase letters

strtr() Translates certain characters in a string

substr() Returns a part of a string

substr\_compare() Compares two strings from a specified start position (binary safe and optionally case-sensitive)

substr\_count() Counts the number of times a substring occurs in a string

substr\_replace() Replaces a part of a string with another string

trim() Removes whitespace or other characters from both sides of a string

ucfirst() Converts the first character of a string to uppercase

ucwords() Converts the first character of each word in a string to uppercase

vfprintf() Writes a formatted string to a specified output stream

vprintf() Outputs a formatted string

vsprintf() Writes a formatted string to a variable

wordwrap() Wraps a string to a given number of characters