Array

Array Functions

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http://php.net/manual/en/ref.array.php

Table of Contents ¶

- <u>array_change_key_case</u> Changes the case of all keys in an array
- <u>array_chunk</u> Split an array into chunks
- array_column Return the values from a single column in the input array
- array_combine Creates an array by using one array for keys and another for its values
- array_count_values Counts all the values of an array
- <u>array_diff_assoc</u> Computes the difference of arrays with additional index check
- <u>array_diff_key</u> Computes the difference of arrays using keys for comparison
- <u>array_diff_uassoc</u> Computes the difference of arrays with additional index check which is performed by a user supplied callback function
- <u>array_diff_ukey</u> Computes the difference of arrays using a callback function on the keys for comparison

- <u>array_diff</u> Computes the difference of arrays
- <u>array_fill_keys</u> Fill an array with values, specifying keys
- <u>array_fill</u> Fill an array with values
- <u>array_filter</u> Filters elements of an array using a callback function
- <u>array_flip</u> Exchanges all keys with their associated values in an array
- <u>array_intersect_assoc</u> Computes the intersection of arrays with additional index check
- <u>array_intersect_key</u> Computes the intersection of arrays using keys for comparison
- <u>array_intersect_uassoc</u> Computes the intersection of arrays with additional index check,
 compares indexes by a callback function
- <u>array_intersect_ukey</u> Computes the intersection of arrays using a callback function on the keys for comparison
- <u>array_intersect</u> Computes the intersection of arrays
- <u>array_key_exists</u> Checks if the given key or index exists in the array
- <u>array_keys</u> Return all the keys or a subset of the keys of an array
- <u>array_map</u> Applies the callback to the elements of the given arrays
- <u>array_merge_recursive</u> Merge two or more arrays recursively
- <u>array_merge</u> Merge one or more arrays
- <u>array_multisort</u> Sort multiple or multi-dimensional arrays
- <u>array_pad</u> Pad array to the specified length with a value
- <u>array_pop</u> Pop the element off the end of array
- <u>array_product</u> Calculate the product of values in an array
- <u>array_push</u> Push one or more elements onto the end of array
- array rand Pick one or more random entries out of an array
- <u>array_reduce</u> Iteratively reduce the array to a single value using a callback function
- <u>array_replace_recursive</u> Replaces elements from passed arrays into the first array recursively
- <u>array_replace</u> Replaces elements from passed arrays into the first array
- <u>array_reverse</u> Return an array with elements in reverse order
- <u>array_search</u> Searches the array for a given value and returns the corresponding key if successful
- <u>array_shift</u> Shift an element off the beginning of array
- array slice Extract a slice of the array
- <u>array_splice</u> Remove a portion of the array and replace it with something else
- array sum Calculate the sum of values in an array
- <u>array_udiff_assoc</u> Computes the difference of arrays with additional index check, compares data by a callback function

- <u>array_udiff_uassoc</u> Computes the difference of arrays with additional index check, compares data and indexes by a callback function
- <u>array_udiff</u> Computes the difference of arrays by using a callback function for data comparison
- <u>array_uintersect_assoc</u> Computes the intersection of arrays with additional index check,
 compares data by a callback function
- <u>array_uintersect_uassoc</u> Computes the intersection of arrays with additional index check,
 compares data and indexes by separate callback functions
- <u>array_uintersect</u> Computes the intersection of arrays, compares data by a callback function
- <u>array_unique</u> Removes duplicate values from an array
- <u>array_unshift</u> Prepend one or more elements to the beginning of an array
- <u>array_values</u> Return all the values of an array
- <u>array_walk_recursive</u> Apply a user function recursively to every member of an array
- <u>array_walk</u> Apply a user supplied function to every member of an array
- <u>array</u> Create an array
- arsort Sort an array in reverse order and maintain index association
- <u>asort</u> Sort an array and maintain index association
- <u>compact</u> Create array containing variables and their values
- <u>count</u> Count all elements in an array, or something in an object
- <u>current</u> Return the current element in an array
- each Return the current key and value pair from an array and advance the array cursor
- <u>end</u> Set the internal pointer of an array to its last element
- extract Import variables into the current symbol table from an array
- in_array Checks if a value exists in an array
- <u>key_exists</u> Alias of array_key_exists
- <u>key</u> Fetch a key from an array
- <u>krsort</u> Sort an array by key in reverse order
- ksort Sort an array by key
- <u>list</u> Assign variables as if they were an array
- <u>natcasesort</u> Sort an array using a case insensitive "natural order" algorithm
- <u>natsort</u> Sort an array using a "natural order" algorithm
- next Advance the internal array pointer of an array
- pos Alias of current
- prev Rewind the internal array pointer
- <u>range</u> Create an array containing a range of elements
- <u>reset</u> Set the internal pointer of an array to its first element

- <u>rsort</u> Sort an array in reverse order
- <u>shuffle</u> Shuffle an array
- <u>sizeof</u> Alias of count
- <u>sort</u> Sort an array
- <u>uasort</u> Sort an array with a user-defined comparison function and maintain index association
- <u>uksort</u> Sort an array by keys using a user-defined comparison function
- <u>usort</u> Sort an array by values using a user-defined comparison function