

PHP Array Functions

Function	Description
<code>array()</code>	Creates an array
<code>array_change_key_case()</code>	Changes all keys in an array to lowercase or uppercase
<code>array_chunk()</code>	Splits an array into chunks of arrays
<code>array_column()</code>	Returns the values from a single column in the input array
<code>array_combine()</code>	Creates an array by using the elements from one "keys" array and one "values" array
<code>array_count_values()</code>	Counts all the values of an array
<code>array_diff()</code>	Compare arrays, and returns the differences (compare values only)
<code>array_diff_assoc()</code>	Compare arrays, and returns the differences (compare keys and values)
<code>array_diff_key()</code>	Compare arrays, and returns the differences (compare keys only)
<code>array_diff_uassoc()</code>	Compare arrays, and returns the differences (compare keys and values, using a user-defined key comparison function)
<code>array_diff_ukey()</code>	Compare arrays, and returns the differences (compare keys only, using a user-defined key comparison function)
<code>array_fill()</code>	Fills an array with values
<code>array_fill_keys()</code>	Fills an array with values, specifying keys
<code>array_filter()</code>	Filters the values of an array using a callback function
<code>array_flip()</code>	Flips/Exchanges all keys with their associated values in an array
<code>array_intersect()</code>	Compare arrays, and returns the matches (compare values only)
<code>array_intersect_assoc()</code>	Compare arrays and returns the matches (compare keys and values)
<code>array_intersect_key()</code>	Compare arrays, and returns the matches (compare keys only)
<code>array_intersect_uassoc()</code>	Compare arrays, and returns the matches (compare keys and values, using a user-defined key comparison function)
<code>array_intersect_ukey()</code>	Compare arrays, and returns the matches (compare keys only, using a user-defined key comparison function)
<code>array_key_exists()</code>	Checks if the specified key exists in the array
<code>array_keys()</code>	Returns all the keys of an array
<code>array_map()</code>	Sends each value of an array to a user-made function, which returns new values
<code>array_merge()</code>	Merges one or more arrays into one array
<code>array_merge_recursive()</code>	Merges one or more arrays into one array recursively
<code>array_multisort()</code>	Sorts multiple or multi-dimensional arrays
<code>array_pad()</code>	Inserts a specified number of items, with a specified value, to an array
<code>array_pop()</code>	Deletes the last element of an array
<code>array_product()</code>	Calculates the product of the values in an array
<code>array_push()</code>	Inserts one or more elements to the end of an array
<code>array_rand()</code>	Returns one or more random keys from an array
<code>array_reduce()</code>	Returns an array as a string, using a user-defined function
<code>array_replace()</code>	Replaces the values of the first array with the values from following arrays

Function	Description
<code>array_replace_recursive()</code>	Replaces the values of the first array with the values from following arrays recursively
<code>array_reverse()</code>	Returns an array in the reverse order
<code>array_search()</code>	Searches an array for a given value and returns the key
<code>array_shift()</code>	Removes the first element from an array, and returns the value of the removed element
<code>array_slice()</code>	Returns selected parts of an array
<code>array_splice()</code>	Removes and replaces specified elements of an array
<code>array_sum()</code>	Returns the sum of the values in an array
<code>array_udiff()</code>	Compare arrays, and returns the differences (compare values only, using a user-defined key comparison function)
<code>array_udiff_assoc()</code>	Compare arrays, and returns the differences (compare keys and values, using a built-in function to compare the keys and a user-defined function to compare the values)
<code>array_udiff_uassoc()</code>	Compare arrays, and returns the differences (compare keys and values, using two user-defined key comparison functions)
<code>array_uintersect()</code>	Compare arrays, and returns the matches (compare values only, using a user-defined key comparison function)
<code>array_uintersect_assoc()</code>	Compare arrays, and returns the matches (compare keys and values, using a built-in function to compare the keys and a user-defined function to compare the values)
<code>array_uintersect_uassoc()</code>	Compare arrays, and returns the matches (compare keys and values, using two user-defined key comparison functions)
<code>array_unique()</code>	Removes duplicate values from an array
<code>array_unshift()</code>	Adds one or more elements to the beginning of an array
<code>array_values()</code>	Returns all the values of an array
<code>array_walk()</code>	Applies a user function to every member of an array
<code>array_walk_recursive()</code>	Applies a user function recursively to every member of an array
<code>arsort()</code>	Sorts an associative array in descending order, according to the value
<code>asort()</code>	Sorts an associative array in ascending order, according to the value
<code>compact()</code>	Create array containing variables and their values
<code>count()</code>	Returns the number of elements in an array
<code>current()</code>	Returns the current element in an array
<code>each()</code>	Returns the current key and value pair from an array
<code>end()</code>	Sets the internal pointer of an array to its last element
<code>usort()</code>	Sorts an array using a user-defined comparison function