

Array Functions

in PHP

Part 1



count()

Returns the number of elements in an array.



```
$numbers = [1, 2, 3, 4, 5];  
$count = count($numbers);
```

```
// $count is 5
```



array_push()

Adds one or more elements to the end of an array.



```
$fruits = ["apple", "banana"];  
array_push($fruits, "orange", "mango");
```

```
// $fruits is now ["apple", "banana", "orange", "mango"]
```



array_pop()

Removes the last element from an array.



```
$numbers = [1, 2, 3, 4, 5];  
$last_number = array_pop($numbers);
```

```
// $last_number is 5 and $numbers is now [1, 2, 3, 4]
```



array_shift()

Removes the first element from an array.



```
$fruits = ["apple", "banana", "orange"];  
$first_fruit = array_shift($fruits);
```

```
// $first_fruit is "apple" and $fruits is now ["banana", "orange"]
```



array_unshift()

Adds one or more elements to the beginning of an array.



```
$fruits = ["banana", "orange"];  
array_unshift($fruits, "apple", "mango");
```

```
// $fruits is now ["apple", "mango", "banana", "orange"]
```



in_array()

Checks if a value exists in an array.



```
$fruits = ["apple", "banana", "orange"];
```

```
if (in_array("banana", $fruits)) {  
    echo "Banana is in the array";  
}  
else {  
    echo "Banana is not in the array";  
}
```

```
//outputs: Banana is in the array
```



array_slice()

Returns a portion of an array.



```
$numbers = [1, 2, 3, 4, 5, 6];  
$slice = array_slice($numbers, 2, 3);  
  
// $slice is [3, 4, 5]
```



array_merge()

Merges two or more arrays into one.



```
```php
```

```
$fruits1 = ["apple", "banana"];
```

```
$fruits2 = ["orange", "mango"];
```

```
$all_fruits = array_merge($fruits1, $fruits2);
```

```
// $all_fruits is ["apple", "banana", "orange", "mango"]
```





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