

 Current Skill   Function Parameters

## Function Parameters

**Parameters** are variables listed as a part of the function definition.



**Arguments** are values passed to the function when it is invoked.

In JavaScript, parameters of functions default to undefined. **Default function parameters** allow named parameters to be initialized with default values if no value or undefined is passed.



```
var add = function( a, b ) {  
    return a + b;  
}
```



```
console.log(add(0,1)) // prints 1  
console.log(add()) // prints NaN
```



```
var add = function( a = 0, b = 1 ) {  
    return a + b;  
}
```



```
console.log(add())
```



```
/* prints 1 even though no arguments were given to this function call */
```

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