

# Lodash cheatsheet

## Finding

```
_.filter(list, (n) => n % 2) // → Array  
_.find(list, (n) => n % 2)   // → item  
_.findRight(list, ...)      // → item
```

Works for both arrays and objects.

## Accessing

```
_.at([abcd]  
_.at([abcd]
```

## Set/get

```
_.set(object  
_.get(object  
_.get(object
```

## Iteration

```
_.forEach(list, (item, i) => ...)  
_.forEachRight(list, ...)  
  
_.map(list, ...)
```

```
_.every(users, (u) => u.active) // → true|false (aka _.all)  
_.any(users, ...)              // → true|false (aka _.some)
```

## # Array

### Arrays

```
_.chunk([abcd ], 2) // → [ [ab], [cd] ]  
_.compact(list)
```

### Filtering

```
_.drop([ abc  
_.dropRight(  
_.take([ abc
```

```
_.fill(Array(4), 'x')           // → [ 'x', 'x', 'x', 'x' ]
_.flatten
_.flattenDeep
```

```
_.takeRight(  
_.slice([ ab
```

```
_.initial([
_.rest([ abc
```

## Accessing

```
_.first([ abcdef ]) // → a
_.last([ abcdef ])  // → f
```

$$\begin{matrix} e( \\ e( \\ e( \end{matrix}$$

```
_.dropWhile(  
_.dropRightw
```

## Sets

```
_.uniq()  
_.difference([ abc ], [ bc ])           // → [ a    ]  
_.intersection([ abc ], [ bcd ])        // → [ bc   ]  
_.union([ abc ], [ bcd ])               // → [ abcd ] (unique)
```

[  
is

## Indexes

Array#concat()

```
_.findIndex(  
_.findLastIn
```

```
_.sortedIndex
_.sortedLast
```

```
_.indexOf(li
```

## # Functions

## Currying

```
greet = (greeting, name) => `${greeting}, ${name}!
```

```
fn = _.partial(fn, 'hi')
fn('joe')      // → 'hi, joe!'
```

```
fn = _.partial(fn, 'joe')
fn('yo') // → 'yo, joe!'
```

```
_.curry(greet)('hi')           // → function(name)
_.curryRight(greet)('joe')     // → function(greet)
```

## # Decorating functions

### Throttling

```
_.throttle(fn)
_.debounce(fn)
```

### Limiting

```
_.before(5,
_.after(5, f
_.once(fn)
```

### Etc

```
_.wrap(_.escape, (name) => `hi ${name}`)
// same as doing `name = _.escape(name)`

_.delay(fn, 2000)

_.negate(fn)

_.memoize(fn)
_.memoize(fn, ...)
```

## # Strings

### Capitalization

```
_.capitalize('hello world') // → 'Hello world'
_.startCase('hello_world')  // → 'Hello World'
_.snakeCase('hello world')   // → 'hello_world'
_.kebabCase('hello world')   // → 'hello-world'
_.camelCase('hello world')   // → 'helloWorld'
```

### Padding

```
_.pad('abc',
_.padLeft('a
_.padLeft('a
_.padRight(. 
```

### Etc

### Trim

```
_.repeat('-', 2)           // → '--'  
_.deburr('déjà vu')       // → 'deja vu'  
_.trunc('hello world', 5)  // → 'hello...'
```

```
_.startsWith('abc', 'a')   // → true  
_.endsWith('abc', 'c')    // → true
```

## # Objects

### Keys and values

```
_.keys(obj)  
_.values(obj)
```

## # Chaining

### Chain and value

```
_.([1, 2, 3])  
  .reduce((total, n) => total + n)  
  .map((n) => n * n)  
  .tap(console.log)  
  .thru((n) => n.reverse())  
  .value()
```

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