

Lodash

A modern JavaScript utility library delivering modularity, performance & extras.

Documentation

FP Guide

```
_.defaults({ 'a': 1 }, { 'a': 3, 'b': 2 });  
// → { 'a': 1, 'b': 2 }  
_.partition([1, 2, 3, 4], n => n % 2);  
// → [[1, 3], [2, 4]]
```

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Core build (~4kB gzipped)

Full build (~24kB gzipped)

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Lodash is released under the [MIT license](#) & supports modern environments.  
Review the [build differences](#) & pick one that's right for you.



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Securehttps://www.jsdelivr.com/projects/lodash

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CDN files

mainfile:  lodash.min.js


download:  ZIP

Add


https://cdn.jsdelivr.net/lodash/4.17.4/lodash.min.js




https://cdn.jsdelivr.net/lodash/4.17.4/lodash.core.min.js




https://cdn.jsdelivr.net/lodash/4.17.4/lodash.fp.min.js




https://cdn.jsdelivr.net/lodash/4.17.4/lodash.core.js




https://cdn.jsdelivr.net/lodash/4.17.4/lodash.fp.js

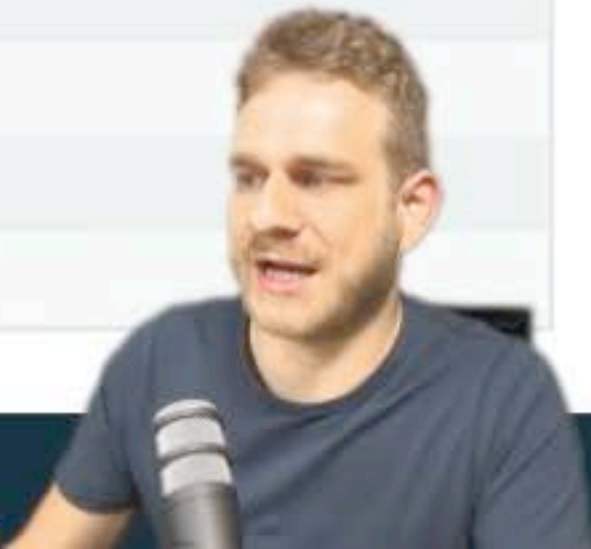


https://cdn.jsdelivr.net/lodash/4.17.4/lodash.js



https://cdn.jsdelivr.net/lodash/4.17.4/mapping.fp.js





udemy



## Fiddle Meta

## JS Frameworks

## What and Why?

Add title to make the fiddle public.

## External Resources

## AJAX Requests

## Legal, Credits and Links


## JSFiddle Roadmap

suggest and vote for features

```

1 <script src="https://code.jquery.com/jquery-3.2.1.js"></script> HTML
2 <script
  src="https://cdn.jsdelivr.net/lodash/4.17.4/lodash.co
  re.min.js"></script>
18 $(`<li>` + userInput + `</li>`)
  .appendTo(ulEl)
  .attr('dataset-id', newTodo.id)
  .click(removeTodo);
  console.log(todos);
23 }
24
25 function removeTodo(event) {
26   var clickedLi = $(this);
27   var itemId = clickedLi.attr('dataset-id');
28   for (var i = 0; i < todos.length; i++) {
29     if (todos[i].id == itemId) {
30       todos.splice(i, 1);
31       break;
32     }
33   }
34   clickedLi.remove();
35   console.log(todos);
36 }

```

CSS 

Answer Questions

Add Todo



More JavaScript Libraries: Adding Lodash

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Secure

https://lodash.com/docs/4.17.4

Resources available

LO

4.17.4

\_.words

Util

\_.attempt

\_.bindAll

\_.cond

\_.conforms

\_.constant

\_.defaultTo

\_.flow

\_.flowRight

\_.identity

\_.iteratee

“Array” Methods

\_.chunk(array, [size=1])

source

npm package

Creates an array of elements split into groups the length of size. If array can't be split evenly, the final chunk will be the remaining elements.

Since

3.0.0

Arguments

array (Array): The array to process.

[size=1] (number): The length of each chunk

Returns

FullStory shows you bugs, so you don't have to repro them yourself. Use it now!

Rewind 15s

1:23 / 2:56



More JavaScript Libraries: Adding Lodash

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https://lodash.com/docs/4.17.4#uniqueId

Resources available

LO

4.17.4

\_.fingerPrint

\_.runInContext

\_.stubArray

\_.stubFalse

\_.stubObject

\_.stubString

\_.stubTrue

\_.times

\_.toPath

\_.uniqueId

Properties

\_.VERSION

\_.templateSettings

\_.uniqueId([prefix=''])

source

npm package

Generates a unique ID. If `prefix` is given, the ID is appended to it.

Since

0.1.0

Arguments

`[prefix='']`

`(string)`

The value to prefix the ID with.

Returns

`(string)`

Returns the unique ID.

Example

`Id('contact_');`

FullStory shows you bugs, so you don't have to repro them yourself. Use it now!

Rewind 15s

1:27 / 2:56

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Resources available

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smax

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suggest and vote for features

2<script

src="https://cdn.jsdelivr.net/lodash/4.17.4/lodash.min.js"></script>

3<input type="text">

4<button>Add Todo</button>

12var userInput = inputEl.val();

13if (userInput.trim() == '') {

14return;

15}

16var newTodo = { id: Math.random(), value: userInput

17};

18todos.push(newTodo);

19\$('<li>' + userInput + '</li>')

20.append\_to(ulEl)

21.attr('dataset-id', newTodo.id)

22.click(removeTodo);

23console.log(todos);

24}

25function removeTodo(event) {

26var clickedLi = \$(this);

27var itemId = clickedLi.attr('dataset-id');

28for (var i = 0; i < todos.length; i++) {

29if (todos[i].id == itemId) {

HTML

1

CSS

Answer Questions

Add Todo

Rewind 15s

1:36 / 2:56



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Lodash Documentation

Securehttps://lodash.com/docs/4.17.4#uniqueId

☆🔑📄🌙🔍⌵⌵⋮

Lo4.17.4

\_.rangeRight

\_.runInContext

\_.stubArray

\_.stubFalse

\_.stubObject

\_.stubString

\_.stubTrue

\_.times

\_.toPath

\_.uniqueId

Properties

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\_.templateSettings

\_.uniqueId([prefix=''])

source

npm package

Generates a unique ID. If prefix is given, the ID is appended to it.

Since0.1.0

Arguments

[prefix=''] (string): The value to prefix the ID with.

Returns

(string): Returns the unique ID.

Example

FullStory shows you bugs, so you don't have to repro them yourself. Use it now!

ads via Carbon

\_.uniqueId('contact\_');

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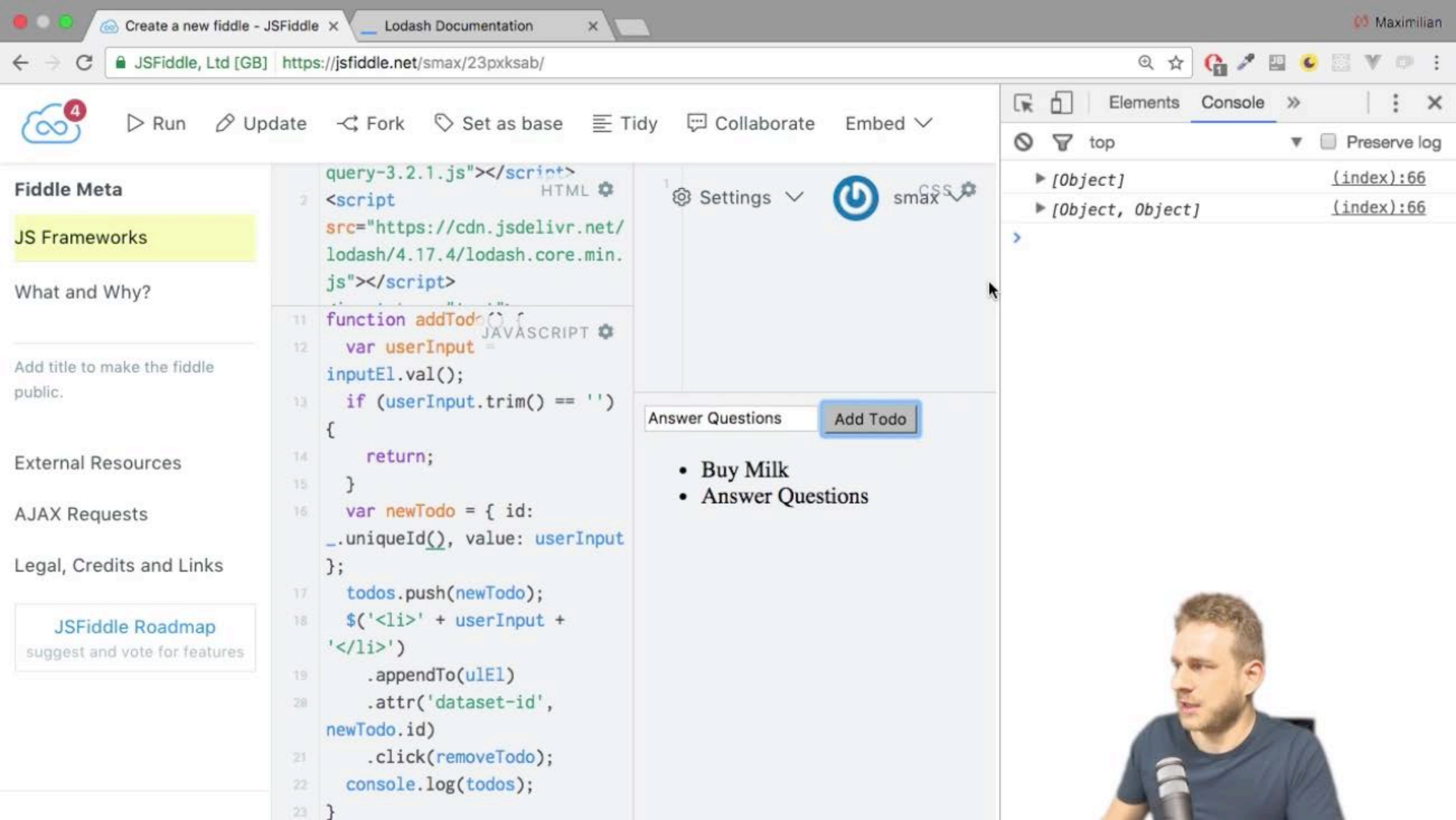
533

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src="https://cdn.jsdelivr.net/lodash/4.17.4/lodash.core.min.js"></script>

2

</script>

JAVASCRIPT

11

function addTodo

12

var userInput

inputEl.val();

13

if (userInput.trim() == '')

{

14

return;

15

}

16

var newTodo = { id:

\_.uniqueId(), value: userInput

};

17

todos.push(newTodo);

18

\$('<li>' + userInput +

'</li>')

19

.appendTo(ulEl)

20

.attr('dataset-id',

newTodo.id)

21

.click(removeTodo);

22

console.log(todos);

23

}

Settings

smax

Answer Questions

Add Todo

• Buy Milk

• Answer Questions

Elements

Console

top

Preserve log

[Object]

(index):66

Array[2]

(index):66

0: Object

id: "1"

value: "Buy Milk"

\_\_proto\_\_: Object

1: Object

length: 2

\_\_proto\_\_: Array[0]

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{  
14return;  
15}  
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};  
17todos.push(newTodo);  
18\$('<li>' + userInput +  
'</li>')  
19.appendTo(ulEl)  
20.attr('dataset-id',  
newTodo.id)  
21.click(removeTodo);  
22console.log(todos);  
23}

JAVASCRIPT

Settings

smax

Answer Questions

Add Todo

- Answer Questions

Elements

Console

top

Preserve log

[Object]

(index):66

Array[2]

0: Object

id: "1"

value: "Buy Milk"

\_\_proto\_\_: Object

1: Object

id: "2"

value: "Answer Questions"

\_\_proto\_\_: Object

length: 2

\_\_proto\_\_: Array[0]


Array[1]

0: Object

length: 1

\_\_proto\_\_: Array[0]

> |





Create a new fiddle - JSFiddle x

Lodash Documentation x

Maximilian

JSFiddle, Ltd [GB]

https://jsfiddle.net/smax/23pxksab/

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4

Run

Update

Fork

Set as base

Tidy

Collaborate

Embed

Fiddle Meta

JS Frameworks

What and Why?

Add title to make the fiddle public.

External Resources

AJAX Requests

Legal, Credits and Links

JSFiddle Roadmap

suggest and vote for features

HTML

<script>  
src="https://cdn.jsdelivr.net/lodash/4.17.4/lodash.core.min.js"></script>  
  
<script>  
11 function addTodo  
12 var userInput  
13 inputEl.val();  
if (userInput.trim() == '')  
{  
14 return;  
15 }  
16 var newTodo = { id:  
\_.uniqueId(), value: userInput  
};  
17 todos.push(newTodo);  
18 \$('<li>' + userInput +  
'</li>')  
19 .appendTo(ulEl)  
20 .attr('dataset-id',  
newTodo.id)  
21 .click(removeTodo);  
22 console.log(todos);  
23 }

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[Object]

(index):66

Array[2]

0: Object  
id: "1"  
value: "Buy Milk"  
\_\_proto\_\_: Object  
1: Object  
id: "2"  
value: "Answer Questions"  
\_\_proto\_\_: Object  
length: 2  
\_\_proto\_\_: Array[0]

(index):66

Array[1]

0: Object  
id: "2"  
value: "Answer Questions"  
\_\_proto\_\_: Object  
length: 1  
\_\_proto\_\_: A

(index):79

[]

(index):79

>

Maximilian