# call-bind [![Version Badge][npm-version-svg]][package-url]

[github actions](https://github.com/ljharb/call-bind/actions) [coverage](https://app.codecov.io/gh/ljharb/call-bind/) [dependency status](https://david-dm.org/ljharb/call-bind) [dev dependency status](https://david-dm.org/ljharb/call-bind#info=devDependencies) [License](http://license) [Downloads](https://npm-stat.com/charts.html?package=call-bind)

[npm badge](https://npmjs.org/package/call-bind)

Robustly .call.bind() a function.

## Getting started

npm install --save call-bind

## Usage/Examples

const assert = require('assert');

const callBind = require('call-bind');

const callBound = require('call-bind/callBound');

function f(a, b) {

assert.equal(this, 1);

assert.equal(a, 2);

assert.equal(b, 3);

assert.equal(arguments.length, 2);

}

const fBound = callBind(f);

const slice = callBound('Array.prototype.slice');

delete Function.prototype.call;

delete Function.prototype.bind;

fBound(1, 2, 3);

assert.deepEqual(slice([1, 2, 3, 4], 1, -1), [2, 3]);

## Tests

Clone the repo, npm install, and run npm test