## This repository has been archived by the owner before Nov 9, 2022. It is now read-only. ☐ klaemo / deep-set Public archive ₽ 103d650b3d ▼ ... deep-set / index.js / <> Jump to ▼ klaemo add browser shim History Aয় 1 contributor 49 lines (41 sloc) | 2.03 KB 1 // UMD shim generated by Browserify |function(e){if("object"==typeof exports&&"undefined"|=typeof module)module.exports=e();else if("function"==typeof define&define(amd)define([],e);else{var f;"undefined"|=typeof var f;"undefined"|=type \* Sets a value of a property in an object tree. $^{st}$ Missing objects will (optionally) be created. 8 var deepSet = require('deep-set') \* var obj = { one: { two: { three: 'sad' } } } \* deepSet(obj, 'one.two.three', 'yay') \* // { one: { two: { three: 'yay' } } } 10 11 13 14 \* @param {object} obj The object. The object. The property path, separated by dots. \* @param {string} path 15 \* @param {\*} value 16 The value to set. \* @param {boolean} create Whether to create missing objects along the way. 17 \* @return {object} The manipulated object. 19 20 module.exports = function deepSet (obj, path, value, create) { var properties = path.split('.') 21 var currentObject = obj 22 23 var property 24 create = create === undefined ? true : create 26 27 while (properties.length) { 28 property = properties.shift() 29 30 if (!currentObject) break; 31 32 if (!isObject(currentObject[property]) && create) { 33 currentObject[property] = {} 34 35 36 if (!properties.length){ 37 currentObject[property] = value 39 currentObject = currentObject[property] 40 41 42 return obj 43 function isObject(obj) { return typeof obj === 'object' && obj !== null 45 46

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48 },{} 49 });

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