

JSON	(282)JSON	(2845)lodash-es/cloneDeep	(3413)klona	(2151)klona/full	(2268)klona/lite	(1854)klona/json	(936)clone	(814)clone:include	(868)clone-deep	(1300)deep-copy	(1862)rfdc:default	(1912)rfdc:proto	(1569)rfdc:circles	(1605)rfdc:all
	(85) 8/8	(213) 8/8	(544) 8/8	(356) 8/8	(675) 8/8	(596) 8/8	(137) 8/8	(116) 8/8	(126) 8/8	(201) 7/8	(596) 8/8	(618) 8/8	(451) 8/8	(462) 8/8
booleans	4367636 ops	61806347 ops	130477955 ops	130333348 ops	178364390 ops	81665395 ops	32985064 ops	31322866 ops	19273918 ops	27483462 ops	176882526 ops	175389775 ops	112429243 ops	111851161 ops
numbers	4233978 ops	71986094 ops	137658754 ops	137888339 ops	178174057 ops	83460773 ops	33378451 ops	30306057 ops	17937188 ops	28085723 ops	173825657 ops	178213408 ops	124106526 ops	124097745 ops
strings	3708684 ops	55328839 ops	131260630 ops	126435517 ops	177189199 ops	81531221 ops	32921641 ops	31614220 ops	16898516 ops	27473642 ops	174398070 ops	176337588 ops	112848000 ops	110293320 ops
null	4447877 ops	72057579 ops	34020163 ops	34820451 ops	100716136 ops	104531368 ops	33356571 ops	30881805 ops	19824136 ops	failed	174387759 ops	174787479 ops	107193810 ops	106877362 ops
arrays	1880173 ops	3319734 ops	23990065 ops	1746118 ops	26916401 ops	50329133 ops	1210443 ops	611149 ops	6875198 ops	3352328 ops	7009382 ops	7115221 ops	7093220 ops	7077368 ops
objects	1427795 ops	1606230 ops	7755360 ops	3558919 ops	8697631 ops	10164392 ops	1561078 ops	1330829 ops	1503178 ops	4603019 ops	6060103 ops	7025180 ops	5624138 ops	6372254 ops
array-like	1184219 ops	930685 ops	2404390 ops	1588092 ops	2295802 ops	2501060 ops	985217 ops	737903 ops	1101753 ops	1894045 ops	2180352 ops	2300118 ops	2229184 ops	2358355 ops
array of objects	924242 ops	653088 ops	5584895 ops	1034649 ops	6115220 ops	6773479 ops	550640 ops	338942 ops	1025393 ops	2065597 ops	3016419 ops	3192550 ops	2525895 ops	2631700 ops
common	0/7	(105) 7/7	(525) 7/7	(360) 7/7	(428) 5/7	(162) 3/7	(204) 7/7	(193) 7/7	(196) 6/7	(80) 1/7	(382) 5/7	(385) 5/7	(306) 5/7	(293) 5/7
undefined	failed	67387919 ops	91368275 ops	126216176 ops	176660396 ops	103475942 ops	32922180 ops	29550751 ops	20575428 ops	failed	175250909 ops	177423385 ops	115371027 ops	118259365 ops
date object	failed	1335711 ops	3388536 ops	2598766 ops	3374869 ops	failed	1802553 ops	1746957 ops	2526219 ops	4022406 ops	4454061 ops	4553456 ops	4970877 ops	4816352 ops
objects with object values	failed	321387 ops	2605831 ops	653225 ops	2728053 ops	4391855 ops	408869 ops	278608 ops	712571 ops	failed	failed	failed	failed	failed
regexes	failed	737942 ops	7792747 ops	2603745 ops	7944437 ops	failed	2067775 ops	1181114 ops	2935651 ops	failed	failed	failed	failed	failed
sets	failed	45865 ops	4675315 ops	3335000 ops	failed	failed	2115571 ops	2336602 ops	1837003 ops	failed	3333326 ops	3342114 ops	3529314 ops	3438552 ops
maps	failed	30595 ops	3830838 ops	2852870 ops	failed	failed	2082942 ops	2165997 ops	1704777 ops	failed	966450 ops	985748 ops	1036540 ops	977147 ops
symbol	failed	46563389 ops	88459817 ops	83043671 ops	179050689 ops	8030434 ops	30186388 ops	31560318 ops	failed	failed	177465617 ops	176527460 ops	69850738 ops	60773546 ops
example	(33) 1/4	(35) 2/4	(277) 3/4	(218) 4/4	(196) 2/4	(100) 1/4	(47) 2/4	(33) 2/4	(65) 2/4	(57) 1/4	(67) 1/4	(69) 1/4	(62) 1/4	(68) 1/4
json	47424 ops	24593 ops	115769 ops	44739 ops	134449 ops	139950 ops	31845 ops	22249 ops	42626 ops	80885 ops	94844 ops	97393 ops	87066 ops	95874 ops
lite	failed	20592 ops	106289 ops	40227 ops	110838 ops	failed	28753 ops	20143 ops	39084 ops	failed	failed	failed	failed	failed
default	failed	failed	157891 ops	81303 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
full	failed	failed	failed	74550 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
object	(8) 1/7	(466) 7/7	0/7	0/7	0/7	0/7	(204) 3/7	(158) 2/7	(100) 1/7	(62) 1/7	(100) 1/7	(96) 1/7	(59) 1/7	(72) 1/7
'arguments' object	2609895 ops	1263083 ops	failed	failed	failed	failed	1324047 ops	failed	failed	18427915 ops	29349840 ops	28219375 ops	17524630 ops	21387902 ops
boolean objects	failed	1952488 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
number object	failed	1789465 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
string object	failed	344885 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
symbol object	failed	31756 ops	failed	failed	failed	failed	failed	failed	3228532 ops	failed	failed	failed	failed	failed
circular references	failed	271284 ops	failed	failed	failed	failed	292481 ops	276434 ops	failed	failed	failed	failed	failed	failed
objects with circular references	failed	2855 ops	failed	failed	failed	failed	4065 ops	2615 ops	failed	failed	failed	failed	failed	failed
expando object	0/4	(400) 4/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4	0/4
false	failed	1184236 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
true	failed	1083322 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
1	failed	1141182 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
"a"	failed	316624 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
array	0/5	(102) 5/5	(318) 4/5	(213) 5/5	(128) 2/5	(200) 2/5	(41) 2/5	(30) 3/5	(140) 3/5	0/5	(91) 1/5	(92) 1/5	(96) 1/5	(100) 1/5
modify length	failed	1525696 ops	5410696 ops	1253242 ops	5714412 ops	6298538 ops	failed	571606 ops	3031790 ops	failed	failed	failed	failed	failed
array buffers	failed	30486 ops	522699 ops	530523 ops	failed	failed	failed	failed	405512 ops	failed	failed	failed	failed	failed
buffers	failed	15013 ops	2434500 ops	1305738 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
'index' and 'input' of array properties	failed	2385721 ops	failed	1113381 ops	failed	failed	989419 ops	492693 ops	failed	failed	3125833 ops	3164653 ops	3314138 ops	3425289 ops
'lastIndex' regexp property	failed	625607 ops	5455179 ops	1438213 ops	5791392 ops	15161684 ops	2005660 ops	1089776 ops	2447781 ops	failed	failed	failed	failed	failed
Class	(56) 2/7	(254) 7/7	(340) 4/7	(458) 6/7	(377) 4/7	(300) 3/7	(175) 5/7	(166) 5/7	(105) 3/7	(203) 3/7	(264) 3/7	(271) 3/7	(256) 3/7	(265) 3/7
Foo instance	failed	1676753 ops	3765366 ops	4527765 ops	4666997 ops	failed	1282993 ops	1337974 ops	failed	failed	failed	failed	failed	failed
prototype objects	1689648 ops	1719573 ops	failed	1535770 ops	failed	12562838 ops	1803444 ops	744308 ops	3003517 ops	7759836 ops	10286882 ops	10630677 ops	9659479 ops	10552272 ops
set the "[[Prototype]]" of a clone	failed	1693862 ops	3780626 ops	4579034 ops	4585870 ops	failed	1402032 ops	1348155 ops	2620650 ops	failed	failed	failed	failed	failed
set the "[[Prototype]]" of a clone even when the `constructor` is incorrect	failed	1528104 ops	failed	4190757 ops	failed	failed	1376563 ops	1313666 ops	failed	failed	failed	failed	failed	failed
ensure `value` constructor is a function before using its "[[Prototype]]"	1610097 ops	1811666 ops	3288077 ops	failed	3347837 ops	3688109 ops	failed	failed	failed	2759064 ops	3466890 ops	3288756 ops	3607065 ops	3413718 ops
clone properties that shadow those on `Object.prototype`	failed	487609 ops	2104816 ops	1175919 ops	2044600 ops	2349045 ops	failed	failed	591147 ops	1599119 ops	2094692 ops	2305332 ops	1963454 ops	2135702 ops
symbol properties	failed	118325 ops	failed	181547 ops	failed	failed	131149 ops	133203 ops	failed	failed	failed	failed	failed	failed
arrayViews	0/20	(1004) 20/20	(1000) 10/20	(315) 10/20	0/20	0/20	0/20	0/20	0/20	0/20	0/20	0/20	0/20	0/20
Float32Array	failed	14788 ops	3137830 ops	1036120 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Float32Array	failed	14741 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Float64Array	failed	14809 ops	3174390 ops	1343223 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Float64Array	failed	14628 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int8Array	failed	14035 ops	3174638 ops	442487 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int8Array	failed	14409 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int16Array	failed	14471 ops	3151326 ops	735597 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int16Array	failed	14434 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int32Array	failed	14483 ops	3130499 ops	1068854 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Int32Array	failed	14882 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint8Array	failed	13737 ops	3141893 ops	447177 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint8Array	failed	15077 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint8ClampedArray	failed	14051 ops	3147917 ops	442999 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint8ClampedArray	failed	14482 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint16Array	failed	14514 ops	2969136 ops	743430 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint16Array	failed	15302 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint32Array	failed	14598 ops	2858555 ops	1027003 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
Uint32Array	failed	13912 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
DataView	failed	28975 ops	659459 ops	543709 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
DataView	failed	28652 ops	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed	failed
uncloneable	(100) 1/5	(164) 5/5	0/5	0/5	0/5	0/5	0/5	0/5	0/5	(400) 4/5	(1) 1/5	0/5	(1) 1/5	0/5
Dom elements	1917862 ops	88459 ops	failed	failed	failed	failed	failed	failed	failed	failed	26135 ops	failed	25660 ops	failed
functions	failed	1575227 ops	failed	failed	failed	failed	failed	failed	failed	6979327 ops	failed	failed	failed	failed
async functions	failed	901478 ops	failed	failed	failed	failed	failed	failed	failed	1415904 ops	failed	failed	failed	failed
generator functions	failed	917550 ops	failed	failed	failed	failed	failed	failed	failed	1434448 ops	failed	failed	failed	failed
the `Proxy` constructor	failed	2447247 ops	failed	failed	failed	failed	failed	failed	failed	18845868 ops	failed	failed	failed	failed
uncloneable #2	0/5	(102) 5/5	(409) 5/5	(231) 5/5	(464) 5/5	(496) 5/5	(128) 4/5	(118) 4/5	(136) 5/5	(297) 4/5	(361) 4/5	(381) 4/5	(338) 4/5	(345) 4/5
Dom elements	failed	29996 ops	1580874 ops	1030289 ops	2888458 ops	3275570 ops	failed	failed	297194 ops	failed	failed	failed	failed	failed
functions	failed	675455 ops	4414947 ops	1726024 ops	4755734 ops	5387960 ops	891126 ops	805113 ops	857416 ops	3369100 ops	4309130 ops	5069050 ops	3686867 ops	4252437 ops
async functions	failed	433018 ops	1053874 ops	740891 ops	1073987 ops	1064544 ops	520424 ops	488842 ops	526295 ops	915562 ops	1080103 ops	1048613 ops	1076103 ops	1046409 ops
generator functions	failed	424268 ops	1064987 ops	743902 ops	1069875 ops	1079316 ops	521440 ops	485411 ops	527335 ops	935461 ops	1096332 ops	1080354 ops	1055297 ops	1043746 ops
the `Proxy` constructor	failed	671488 ops	4530963 ops	1725490 ops	4824643 ops	5226541 ops	906049 ops	807454 ops	881928 ops	3455586 ops	4312004 ops	4832329 ops	3968063 ops	4013036 ops