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download: GDT: A Couples Guide To.pdf var test = require('tap'), test var LRU = require('./') var lru = new LRU({ max: 10 }) var refs = 0 function X () { refs ++ lru.set(10, 'colorless') this.root = { x: 10 } this.max = 20 } function Y () { refs ++ lru.set(20, 'less colorful') } function collect () { var e = [ X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y ] while (e.length) console.log(e.shift()) } test('basic', function () { collect() t.equal(refs, 5) t.equal(lru.max, 20) t.ok(lru.has(10)) t.notOk(lru.has('colorless')) t.end() }) test('reset', function () { var e = [ X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y ] while (e.length) console.log(e.shift()) t.equal(refs, 0) t.equal(lru.max, 10) t.notOk(lru.has(10)) t.ok(lru.has('colorless')) t.end() }) test('has', function () { var e = [ X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y ] while (e.length) console.log(e.shift()) t.ok(lru.has(10)) t.notOk(lru.has('colorless')) t.end() }) test('all', function () { var e = [ X(), Y(), X(), Y(), X(), Y(), X(), Y(), X(), Y ] while (e.length) console.log(e.shift()) t.ok
```

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