// message.spec.js

const assert = require('assert');

const Message = require('../message.js');

const Command = require('../command.js');

commands = [new Command('MODE\_CHANGE', 'LOW\_POWER'), new Command('STATUS\_CHECK'), new Command('MOVE', 12000)];

message = new Message('e1', commands);

// Test 1 - Message tests

describe("Message class", function() {

it("throws error if name NOT passed into constructor", function() {

assert.throws(

function() {

new Message();

},

{

message: 'Name required'

}

);

});

});

// Test 2 - Message tests

// let commands = [new Command('MODE\_CHANGE', 'LOW\_POWER'), new Command('STATUS\_CHECK')];

// let message = new Message('e1', commands);

describe("constructor sets name", function() {

it("constructor sets name", function() {

assert.strictEqual(message.name, 'e1');

});

});

// Test 3 - Message tests

describe("contains commands passed into constructor as 2nd argument", function() {

it("constructor sets name", function() {

assert.strictEqual(message.commands, commands);

});

});