Problem 7

Parsing two JSON objects and Compare:

Input:  
var expected = {foo: 5, bar: 6};  
var actual = {foo: 5, bar: 6}  
Output:  
Passed

Input:var expected = {foo: 6, bar: 5};  
var actual = {foo: 5, bar: 6}  
Output:  
FAILED [my test] Expected {“foo”:6,”bar”:5}, but got {“foo”:5,”bar”:6}

SOLUTION

var expected = {foo: 6, bar: 5};

var actual = {foo: 5, bar: 6}

function assertObjectsEqual(actual, expected, testName){

if(JSON.stringify(actual)===JSON.stringify(expected))

return true

else

return false

}

if(assertObjectsEqual(actual,expected,'detects that two objects are equal'))

console.log('Passed')

else

console.log('FAILED [detects that two objects are equal]','\n', 'Expected','\n',expected,'\n','but got','\n',actual)