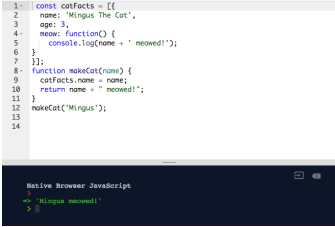
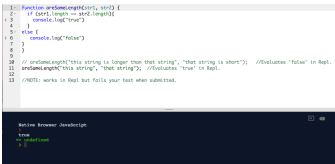



# All Issues Code

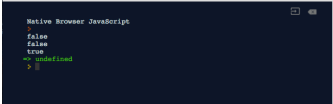
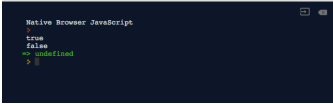
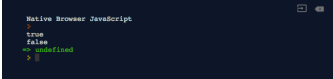

Monday, October 2, 2017

4:45 PM

Problem Name	Status	Issue	Alerts	Code
makeCat	askHelp	Works in the repl but does not pass. 	failed should_create_a_new_cat_with_a_name_property should_add_a_method_called_meow_to_the_new_cat_object	const c name age: 3 meow cons } }}; functio catFa retur } makeC
areSameLength	askHelp	//Evaluates 'true' in Repl.  //NOTE: works in Repl but fails your test when submitted. 	failed should_return_true_if_the_arguments_have_the_same_length	functio if (str cons } else { cons } }  // areS //Evalu areSar
areEqual	askHelp	//NOTE: works in Repl but fails your test when submitted. 	failed should_return_true_if_the_arguments_are_equal	functio if (x == cons } else { cons

	Comments	Solution	A
<pre> catFacts = [{   name: 'Mingus The Cat',   age: 3,   meow: function() {     console.log(name + ' meowed!');   } }]  function makeCat(name) {   const facts = {     name: name,     meow: function() {       console.log(name + " meowed!");     }   };   return new Cat('Mingus'); }  function areSameLength(str1, str2) {   return str1.length === str2.length; }  console.log(areSameLength("this string is longer than that string", "that string is short")); // evaluates 'false' in Repl.  function areEqual(x, y) {   return x === y; }  console.log(areEqual("this string", "that string")); </pre>			

analysis

		<pre>10 11 areEqual(22, 45); //Evaluates "false" in Repl. 12 areEqual(22, 22); //Evaluates "true" in Repl. 13 14 //NOTE: works in Repl but fails your test when submitted.</pre> 		<pre>    }   }   areEqual   areEqual   areEqual</pre>
lessThanNinety	askHelp	<p>//NOTE: works in Repl but fails your test when submitted.</p> <pre>1- function lessThanNinety(num) { 2-   if (num &lt; 90) { 3-     console.log("true") 4-   } else { 5-     console.log("false") 6-   } 7- } 8- lessThanNinety(90); 9- lessThanNinety(100); 10 //NOTE: works in Repl but fails your test when submitted.</pre> 	failed should_return_true_if_the_argument_is_less_than_ninety	<pre>    }   }   areEqual   areEqual   areEqual   function   if (num   cons   } else   cons</pre>
greaterThanFifty	askHelp	<p>//NOTE: works in Repl but fails your test when submitted.</p> <pre>1- function greaterThanFifty(num) { 2-   if (num &gt; 50) { 3-     console.log("true") 4-   } else { 5-     console.log("false") 6-   } 7- } 8- greaterThanFifty(70); 9- greaterThanFifty(40); 10 11 //NOTE: works in Repl but fails your test when submitted.</pre> 	should_return_true_if_the_argument_is_greater_than_fifty	<pre>    }   }   areEqual   areEqual   areEqual   function   if (num   cons   } else   cons   }   }   greater   greater</pre>
fizzBuzz	askHelp	<p>works in repl fails test</p> <pre>1- function fizzbuzz(num) { 2-   if (num % 3 === 0){ 3-     console.log("fizz") // for testing 4-     return("fizz"); 5-   } else if (num % 5 === 0){ 6-     console.log("buzz") // for testing 7-     return("buzz"); 8-   } else if (num % 3 === 0    num % 5 === 0){ 9-     console.log("fizzbuzz") // for testing 10    return("fizzbuzz"); 11  } else return(num); 12  } 13  fizzbuzz(21); 14  //tests 15  fizzbuzz(6); 16  fizzbuzz(10); 17  fizzbuzz(15); 18  fizzbuzz(7); 19</pre> 	should_return_fizz_if_divisible_by_3 should_return_buzz_if_divisible_by_5 should_return_fizzbuzz_if_divisible_by_3_and_5	<pre>    }   }   areEqual   areEqual   areEqual   function   if (num   cons   retur   } else   cons   retur</pre>

console.log('true');

isPrime(22, 21);

isPrime(22, 45); //Evaluates 'false' in Repl.

isPrime(22, 22); //Evaluates 'true' in Repl.

function isLessThanNinety(num) {

if (num < 90){

console.log("true")

else {

console.log("false")

isLessThanNinety(70);

isLessThanNinety(120);

function isGreaterThanFifty(num) {

if (num > 50){

console.log("true")

else {

console.log("false")

isGreaterThanFifty(70);

isGreaterThanFifty(43);

function isFizzBuzz(num) {

if (num % 3 === 0){

console.log('fizz') // for testing

return 'fizz';


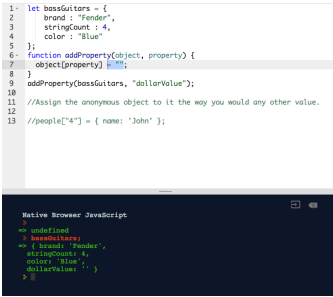
if (num % 5 === 0){

console.log('buzz') // for testing

return 'buzz';

isFizzBuzz(15); // returns 'fizz'



			<code>should_return_num_if_not_divisible_by_3_or_5</code>	<pre>} else if (num % 3 === 0 &amp;&amp; num % 5 !== 0) {   console.log('fizz');   return num; } else if (num % 5 === 0 &amp;&amp; num % 3 !== 0) {   console.log('buzz');   return num; } else {   console.log('fizzbuzz');   return num; }</pre>
addProperty	askHelp	<p>works in repl but fails test</p> 	<p>failed</p> <code>should_add_the_property_to_the_object_with_a_value_of_null</code>	<pre>let bassGuitars = {   brand: 'Fender',   stringCount: 4,   color: 'Blue' };  function addProperty(object, property) {   object[property] = null;   return object; }  addProperty(bassGuitars, 'dollarValue');  //Assign the anonymous object to it the way you would any other value. let john = { name: 'John' };  people[4] = john;</pre>
invokeMethod	askHelp	<p>lost on this</p>	<p>failed</p> <code>should_invoke_the_method_on_the_object</code>	<pre>let notes = {   playNote: function() {     console.log('play note');   } };  function playNote() {   notes.playNote(); }</pre>

```
if (num % 3 === 0 || num % 5 === 0){
  console.log('fizzbuzz') // for testing
  console.log('fizzbuzz');
  return(num);
}
```

```
fizzbuzz(21);
// 21 is
fizzbuzz(6);
fizzbuzz(10);
fizzbuzz(15);
fizzbuzz(7);
```

```
bassGuitars = {
  brand : "Fender",
  stringCount : 4,
  color : "Blue"
```

```
function addProperty(object, property) {
  object[property] = "";
```

```
addProperty(bassGuitars, "value");
```

Assign the anonymous object to it the way you would any other value.

```
people["4"] = { name: 'John' };
```

```
notes = [
  notesAvailable : ['A', 'Bb', 'B', 'C', 'C#', 'D', 'Eb', 'E', 'F'],
  playNote : function(note){
    console.log('I just played a ' + note);
```

```
function invokeMethod(notes, method) {
  notes[method]();
```

```
invokeMethod(notes.playNote, 'Bb');
```





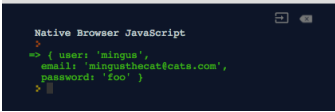
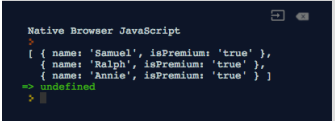
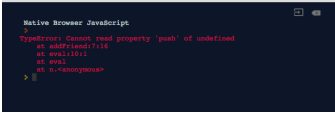
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createObject	askHelp	??	<p>Failed tests</p> <p>should_return_an_object_with_name_age_and_hobbies_properties</p> <p>should have the required properties with the required value types</p> <p>RangeError: Maximum call stack size exceeded</p> <p>More info</p>	<p>function</p> <pre>const   name   age:   hobbies }; console.log(   return</pre> <p>} //tests</p>
updatePassword	askHelp	Password updates in repl but fails test	failed should_return_the_user_object_with_the_updated_password	let user; user: email

```
function createObject() {  
  myObject = {  
    name: 'David',  
    age: 46,  
    hobbies: ['music', 'camping', 'boating']  
  }  
}
```

```
console.log(createObject());  
console.log(myObject);
```

```
const userObj = {  
  name: 'mingus',  
  email: 'mingusthecat@cats.com',  
  password: '123456789'
```



		<pre>2 user:'mingus', 3 email:'mingusthecat@cats.com', 4 password:'meow' 5 } 6- function updatePassword(user, newPassword) { 7   userObj.password = newPassword; 8   return newPassword; 9 } 10 updatePassword("mingus", "foo"); 11 userObj;</pre> 		<pre>passw } functio userO return } update userO</pre>
setUsersToPremium	askHelp	<p>Code works but fails test</p> <pre>1- const users = [ 2   {name: 'Samuel', isPremium: 'false'}, 3   {name: 'Ralph', isPremium: 'false'}, 4   {name: 'Annie', isPremium: 'false'}, 5 ]; 6 7- function setUsersToPremium(users) { 8-   for (let i = 0; i &lt; users.length; i++) { 9     users[i].isPremium = 'true'; 10  } 11 } 12 //test 13 setUsersToPremium(users); 14 console.log (users);</pre> 	<p>failed</p> <p>should_return_the_users_array_with_each_users_isPremium_property_set_to_true</p>	<pre>const u {nam {nam {nam ]; functio for (le users } } //test setUse consol</pre>
addFriend	tryAgain	<p>Cannot read property 'push' of undefined</p> <pre>1- let userObj = { 2   {name: 'Samuel', friends: []}, 3   {name: 'Ralph', friends: []}, 4   {name: 'Annie', friends: []} 5 }; 6- function addFriend(user, newFriend) { 7   userObj.name.push(newFriend); 8   return userObj; 9 } 10 addFriend("Samuel", "Ralph"); 11 userObj;</pre> 	<p>failed</p> <p>should_add_a_new_friend_to_the_end_of_the_friends_array_property</p>	<pre>let use {nam {nam {nam ]; functio //use if (us return } addFri userO</pre>

word: meow

```
on updatePassword(user, newPassword) {  
  Obj.password = newPassword;  
  n newPassword;  
  
ePassword("mingus","foo");  
bj;
```

```
users = [  
  e:'Samuel', isPremium: 'false'},  
  e:'Ralph', isPremium: 'false'},  
  e:'Annie', isPremium: 'false'},  
  
on setUsersToPremium(users) {  
  et i = 0; i < users.length; i++) {  
s[i].isPremium = 'true';
```

```
ersToPremium(users);  
e.log (users);
```

```
erObj = [  
e:'Samuel', friends:[]},  
e:'Ralph', friends: []},  
e:'Annie', friends: []}
```

```
on addFriend(user, newFriend) {  
erObj.name.push(newFriend);  
erObj.name == "user") userObj.friends.push(newFriend);  
n userObj;
```

```
end("Samuel","Ralph");  
bj;
```



y

```
1 let userObj = [
2   {name: 'Samuel', friends: []},
3   {name: 'Ralph', friends: []},
4   {name: 'Annle', friends: []}
5 ]
6 function addFriend(user, newFriend) {
7   // userObj.name.push(newFriend);
8   if (userObj.name === "user") userObj.friends.push(newFriend);
9   return userObj;
10 }
11 addFriend("Samuel", "Ralph");
12 userObj;
```

```
Native Browser JavaScript
2
=> { { name: 'Samuel', friends: [] },
  { name: 'Ralph', friends: [] },
  { name: 'Annle', friends: [] } }
> }
```









