

JavaScript-Developer-I Dumps

Salesforce Certified JavaScript Developer I

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NEW QUESTION 1

A developer receives a comment from the Tech Lead that the code given below has error:

```
const monthName = 'July'; const year = 2019;
if(year === 2019) { monthName = 'June';
}
```

Which line edit should be made to make this code run?

- A. 01 let monthName ='July';
- B. 02 let year =2019;
- C. 02 const year = 2020;
- D. 03 if (year == 2019) {

Answer: A

NEW QUESTION 2

Refer to the code below: Let str = 'javascript'; Str[0] = 'J'; Str[4] = 'S';

After changing the string index values, the value of str is 'javascript'. What is the reason for this value:

- A. Non-primitive values are mutable.
- B. Non-primitive values are immutable.
- C. Primitive values are mutable.
- D. Primitive values are immutable.

Answer: D

NEW QUESTION 3

A developer has the following array of student test grades: Let arr = [7, 8, 5, 8, 9];

The Teacher wants to double each score and then see an array of the students who scored more than 15 points.

How should the developer implement the request?

- A. Let arr1 = arr.filter((val) => (return val > 15)) .map ((num) => (return num *2))
- B. Let arr1 = arr.mapBy ((num) => (return num *2)) .filterBy ((val) => return val > 15)) ;
- C. Let arr1 = arr.map((num) => num*2). Filter ((val) => val > 15);
- D. Let arr1 = arr.map((num) => (num *2)).filterBy((val) => (val >15));

Answer: C

NEW QUESTION 4

A developer is creating a simple webpage with a button. When a user clicks this button for the first time, a message is displayed.

The developer wrote the JavaScript code below, but something is missing. The message gets displayed every time a user clicks the button, instead of just the first time.

```
01 function listen(event) {
02
03   alert('Hey! I am John Doe');
04
05 }
06 button.addEventListener('click', listen);
```

Which two code lines make this code work as required? Choose 2 answers

- A. On line 02, use event.first to test if it is the first execution.
- B. On line 04, use event.stopPropagation (),
- C. On line 04, use button.removeEventListener(' click" , listen);
- D. On line 06, add an option called once to button.addEventListener().

Answer: CD

NEW QUESTION 5

A developer is setting up a new Node.js server with a client library that is built using events and callbacks. The library:

* Will establish a web socket connection and handle receipt of messages to the server

* Will be imported with require, and made available with a variable called we.

The developer also wants to add error logging if a connection fails.

Given this info, which code segment shows the correct way to set up a client with two events that listen at execution time?

- A.

```
04 ws.connect(() => {
05   console.log('Connected to client');
06 }).catch((error) => {
07   console.log('ERROR', error);
08 });
```

B.

```
04 ws.on('connect', () => {
05   console.log('Connected to client');
06
07   ws.on('error', (error) => {
08     console.log('ERROR', error);
09   });
10 });
```

C.

```
04 ws.on('connect', () => {
05   console.log('Connected to client');
06 });
07
08 ws.on('error', (error) => {
09   console.log('ERROR', error);
10 });
```

D.

```
04 try {
05   ws.connect(() => {
06     console.log('Connected to client');
07   });
08 } catch(error) {
09   console.log('ERROR', error);
10 }
```

Answer: C

NEW QUESTION 6

Refer to the code below:

```
const event = new CustomEvent(
//Missing Code
);
```

```
obj.dispatchEvent(event);
```

A developer needs to dispatch a custom event called update to send information about recordId.

Which two options could a developer insert at the placeholder in line 02 to achieve this? Choose 2 answers

- A. 'Update', (recordId : '123abc' (
- B. 'Update', '123abc'
- C. { type : 'update', recordId : '123abc' }
- D. 'Update', { Details : { recordId : '123abc'}}

Answer: AD

NEW QUESTION 7

Refer to the code below:

```
Let car1 = new Promise((_ , reject) => setTimeout(reject, 2000, "car 1 crashed in" =>
```

```
Let car2 =new Promise(resolve => setTimeout(resolve, 1500, "car 2 completed") Let car3 =new Promise(resolve => setTimeout(resolve, 3000, "car 3 completed")
```

```
Promise.race(( car1, car2, car3))
```

```
.t hen (value => (
```

```
Let result = `${value} the race.');
```

```
.catch(arr => {
```

```
console.log("Race is cancelled.", err);
```

```
});
```

What isthe value of result when Promise.race executes?

- A. Car 3 completes the race
- B. Car 2 completed the race.
- C. Car 1 crashed in the race.
- D. Race is cancelled.

Answer: B

NEW QUESTION 8

Given the code below: Function myFunction(){ A =5;

```
Var b =1;
```

```
}
```

```
myFunction(); console.log(a); console.log(b);
```

What is the expected output?

- A. Both lines 08 and 09 are executed, and the variables are outputted.
- B. Line 08outputs the variable, but line 09 throws an error.
- C. Line 08 thrones an error, therefore line 09 is never executed.
- D. Both lines 08 and 09 are executed, but values outputted are undefined.

Answer: B

NEW QUESTION 9

Refer to HTML below:

```
<div id = "main">
<div id = " card-00">This card is smaller.</div>
<div id = "card-01">The width and height of this card is determined by its contents.</div>
</div>
```

Which expression outputs the screen width of the element with the ID card-01?

- A. document.getElementById(' card-01 ').getBoundingClientRect().width
- B. document.getElementById(' card-01 ').style.width
- C. document.getElementById(' card-01 ').width
- D. document.getElementById(' card-01 ').innerHTML.lenght*e

Answer: A

NEW QUESTION 10

Given the following code:

```
01 let x = null;
02 console.log(typeof x);
```

is the output of line 02?

- A. "x"
- B. "null"
- C. "object"
- D. "undefined"

Answer: C

NEW QUESTION 10

A developer writes the code below to calculate the factorial of a given number.

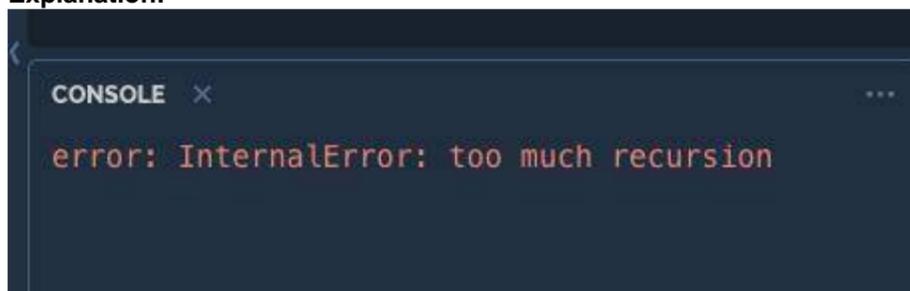
```
01 function factorial(number) {
02   return number * factorial(number - 1);
03 }
04 factorial(3);
```

What is the result of executing line 04?

- A. 6
- B. -Infinity
- C. RuntimeError

Answer: D

Explanation:



NEW QUESTION 11

Given the code below: Setcurrent URL ();

```
console.log('The current URL is: ' +url ); function setCurrentUrl() {
Url = window.location.href;
```

What happens when the code executes?

- A. The url variable has local scope and line 02 throws an error.
- B. The url variable has global scope and line 02 executes correctly.
- C. The url variable has global scope and line 02 throws an error.
- D. The url variable has local scope and line 02 executes correctly.

Answer: B

NEW QUESTION 15

Refer to code below:

```
01 function Person() {
02   this.firstName = 'John';
03 }
04
05 Person.prototype = {
06   job: x => 'Developer'
07 };
08
09 const myFather = new Person();
10 const result = myFather.firstName + ' ' + myFather.job();
```

What is the value of the result after line 10 executes?

- A. Error: myFather.job is not a function
- B. Undefined Developer
- C. John undefined
- D. John Developer

Answer: D

NEW QUESTION 16

Refer to the code below: Let `textValue = '1984'`;

Which code assignment shows a correct way to convert this string to an integer?

- A. `let numberValue = Number(textValue);`
- B. `Let numberValue = (Number)textValue;`
- C. `Let numberValue = textValue.toInteger();`
- D. `Let numberValue = Integer(textValue);`

Answer: A

NEW QUESTION 21

Refer to code below:

```
01 let a = 'a';
02 let b;
03 // b = a;
04 console.log(b);
```

What is displayed when the code executes?

- A. ReferenceError: b is not defined
- B. a
- C. Undefined
- D. Null

Answer: C

Explanation:

```

1 import 'bootstrap@4.6.0'
2 import $ from 'jquery'
3
4 let a = 'a';
5 let b;
6 // b = a;
7 console.log(b);

```

CONSOLE x
undefined

NEW QUESTION 26

Universal Containers recently launched its new landing page to host a crowd-funding campaign. The page uses an external library to display some third-party ads. Once the page is fully loaded, it creates more than 50 new HTML items placed randomly inside the DOM, like the one in the code below:

```

<!-- This is an ad -->
<div class="ad-library-item ad-hidden" onload="myFunction()">
  
</div>

```

All the elements includes the same ad-library-item class, They are hidden by default, and they are randomly displayed while the user navigates through the page.

- A. Use the DOM inspector to prevent the load event to be fired.
- B. Use the browser to execute a script that removes all the element containing the class ad-library-item.
- C. Use the DOM inspector to remove all the elements containing the class ad-library-item.
- D. Use the browser console to execute a script that prevents the load event to be fired.

Answer: B

NEW QUESTION 31

Refer to the code below:

Let foodMenu1 =[‘pizza’, ‘burger’, ‘French fries’]; Let finalMenu = foodMenu1; finalMenu.push(‘Garlic bread’);
What is the value of foodMenu1 after the code executes?

- A. [‘pizza’, ‘Burger’, ‘French fires’, ‘Garlic bread’]
- B. [‘pizza’, ‘Burger’, ‘French fires’]
- C. [‘Garlic bread’, ‘pizza’, ‘Burger’, ‘French fires’]
- D. [‘Garlic bread’]

Answer: B

NEW QUESTION 33

Refer to the code below:

```

01 const myFunction = arr => {
02   return arr.reduce((result, current) => {
03     return result + current;
04   }, 10);
05 }

```

What is the output of this function when called with an empty array?

- A. Returns 0
- B. Throws an error
- C. Returns 10
- D. Returns NaN

Answer: C

NEW QUESTION 37

Refer to the code:

```
01 function Animal(size, type) {
02   this.size = size || 'small';
03   this.type = type || 'Animal';
04   this.canTalk = false;
05 }
06
07 let Pet = function(size, type, name, owner) {
08   Animal.call(this, size, type);
09   this.name = name;
10   this.owner = owner;
11 }
12
13 Pet.prototype = Object.create(Animal.prototype);
14 let pet1 = new Pet();
```

Given the code above, which three properties are set pet1? Choose 3 answers:

- A. Name
- B. canTalk
- C. Type
- D. Owner
- E. Size

Answer: BCE

NEW QUESTION 40

A developer has a formatName function that takes two arguments, firstName and lastName and returns a string. They want to schedule the function to run once after five seconds.

What is the correct syntax to schedule this function?

- A. setTimeout (formatName(), 5000, "John", "BDoe");
- B. setTimeout (formatName('John', "Doe'), 5000);
- C. setTimeout(() => { formatName("John', 'Doe') }, 5000);
- D. setTimeout ('formatName', 5000, 'John', "Doe');

Answer: D

NEW QUESTION 45

Refer to code below:

Let productSKU = '8675309' ;

A developer has a requirement to generate SKU numbers that are always 19 characters long, starting with 'sku', and padded with zeros.

Which statement assigns the values sku0000000008675309 ?

- A. productSKU = productSKU .padStart (19, '0').padstart('sku');
- B. productSKU = productSKU .padEnd (16, '0').padstart('sku');
- C. productSKU = productSKU .padEnd (16, '0').padstart(19, 'sku');
- D. productSKU = productSKU .padStart (16, '0').padstart(19, 'sku');

Answer: D

NEW QUESTION 50

Cloud Kicks has a class to represent items for sale in an online store, as shown below: Class Item{

```
constructor (name, price){ this.name = name; this.price = price;
}
```

```
formattedPrice(){
return 's' + String(this.price);}}
```

A new business requirement comes in that requests a ClothingItem class that should have all of the properties and methods of the Item class but will also have properties that are specific to clothes.

Which line of code properly declares the clothingItem class such that it inherits from Item?

- A. Class ClothingItem implements Item{
- B. Class ClothingItem {
- C. Class ClothingItem super Item {
- D. Class ClothingItem extends Item {

Answer: D

NEW QUESTION 51

A developer is asked to fix some bugs reported by users. To do that, the developer adds a breakpoint for debugging.

```
Function Car (maxSpeed, color){ This.maxspeed =masSpeed; This.color = color;
```

```
Let carSpeed = document.getElementById(' CarSpeed'); Debugger;
```

```
Let fourWheels =new Car (carSpeed.value, 'red');
```

When the code execution stops at the breakpoint on line 06, which two types of information are available in the browser console ?

Choose 2 answers:

- A. The values of the carSpeed and fourWheels variables
- B. A variable displaying the number of instances created for theCar Object.
- C. The style, event listeners and other attributes applied to the carSpeed DOM element
- D. The information stored in the window.localStorage property

Answer: CD

NEW QUESTION 55

Which codestatement below correctly persists an objects in local Storage ?

- A. const setLocalStorage = (storageKey, jsObject) => { window.localStorage.setItem(storageKey, JSON.stringify(jsObject));}
- B. const setLocalStorage = (jsObject) => { window.localStorage.connectObject(jsObject);}
- C. const setLocalStorage = (jsObject) => { window.localStorage.setItem(jsObject);}
- D. const setLocalStorage = (storageKey, jsObject) => { window.localStorage.persist(storageKey, jsObject);}

Answer: A

NEW QUESTION 57

Refer to the code below:

```
01 function foo() {
02     const a = 2;
03     function bar() {
04         console.log(a);
05     }
06     return bar;
07 }
```

Why does the function bar have access to variable a ?

- A. Inner function's scope
- B. Hoisting
- C. Outer function's scope
- D. Prototype chain

Answer: C

NEW QUESTION 58

is below:

```
<input type="file" onchange="previewFile()">
<img src="" height="200" alt="Image Preview..." /> The JavaScript portion is:
1 function previewFile(){
2 const preview = document.querySelector('img');
3 const file = document.querySelector('input[type=file]').files[0]; 04 //line 4 code
05 reader.addEventListener("load", () =>{ 06 preview.src = reader.result;
7 },false);
8 //line 8 code
9 }
```

In lines 04 and 08, which code allows the user to select an image from their local computer , and to display the image in the browser?

- A. 04 const reader = new File();08 if (file) URL.createObjectURL(file);
- B. 04 const reader = new FileReader();08 if (file) URL.createObjectURL(file);
- C. 04 const reader = new File();08 if (file) reader.readAsDataURL(file);
- D. 04 const reader = new FileReader();08 if (file) reader.readAsDataURL(file);

Answer: D

NEW QUESTION 63

A developer wrote a fizzbuzz function that when passed in a number, returns the following:

'Fizz' if the number is divisible by 3. 'Buzz' if the number is divisible by 5.

'Fizzbuzz' if the number is divisible by both 3 and 5. Emptystring if the number is divisible by neither 3 or 5.

Which two test cases will properly test scenarios for the fizzbuzz function? Choose 2 answers

- A. let res = fizzbuzz(5); console.assert (res === ' ');
- B. let res = fizzbuzz(15);console.assert (res === ' fizzbuzz ')
- C. let res = fizzbuzz(Infinity); console.assert (res === ' ')
- D. let res = fizzbuzz(3); console.assert (res === ' buzz ')

Answer: BCD

NEW QUESTION 65

A developer creates a simple webpage with an input field. Whena user enters text in the input field and clicks the button, the actual value of the field must be displayed in the console.

Here is the HTML file content:

```
<input type = " text" value="Hello" name ="input">
```

`<button type = "button" >Display </button>` The developer wrote the javascript code below:
`Const button = document.querySelector('button'); button.addEventListener('click', () => {`
`Const input = document.querySelector('input'); console.log(input.getAttribute('value'));`
 When the user clicks the button, the output is always "Hello". What needs to be done make this code work as expected?

- A. Replace line 04 with `console.log(input .value);`
- B. Replace line 03 with `const input = document.getElementById("input");`
- C. Replace line 02 with `button.addEventListener("onclick", function() {`
- D. Replace line 02 with `button.addCallback("click", function() {`

Answer: A

NEW QUESTION 68

Refer to the code below: `let timeFunction = () => {`
`console.log("Timer called.");`
`};`
`let timerId = setTimeout (timeFunction, 1000);`
 Which statement allows a developer to cancel the scheduled timed function?

- A. `removeTimeout(timeFunction);`
- B. `removeTimeout(timerId);`
- C. `clearTimeout(timerId);`
- D. `clearTimeout(timeFunction);`

Answer: C

NEW QUESTION 70

A developer has the function, shown below, that is called when a page loads.

```
function onLoad() {
  console.log("Page has loaded!");
}
```

Where can the developer see the log statement after loading the page in the browser?

- A. Terminal running the web server.
- B. Browser performance tools
- C. Browser javascript console
- D. On the webpage.

Answer: C

NEW QUESTION 75

Teams at Universal Containers(UC) work on multiple JavaScript projects at the same time. UC is thinking about reusability and how each team can benefit from the work of others. Going open-source or public is not an option at this time.

Which option is available to UC with npm?

- A. Private packages can be scoped, and scopes can be associated to a private registries.
- B. Private registries are not supported by npm, but packages can be installed via URL.
- C. Private packages are not supported, but they can use another package manager like yarn.
- D. Private registries are not supported by npm, but packages can be installed via git.

Answer: A

NEW QUESTION 78

Refer to the following array: `Let arr = [1,2, 3, 4, 5];`
 Which three options result in x evaluating as `[3, 4, 5]` ? Choose 3 answers.

- A. `Let x= arr.filter ((a) => (a<2));`
- B. `Let x=arr.splice(2,3);`
- C. `Let x= arr.slice(2);`
- D. `Let x= arr.filter((a) => (return a>2));`
- E. `Let x = arr.slice(2,3);`

Answer: BCD

NEW QUESTION 79

A developer is debugging a web server that uses Node.js The server hits a runtimeerror every third request to an important endpoint on the web server. The developer added a break point to the start script, that is at `index.js` at the root of the server's source code. The developer wants to make use of chrome DevTools to debug. Which command can be run to access DevTools and make sure the breakdown is hit ?

- A. `node -i index.js`
- B. `Node --inspect-brk index.js`
- C. `Node inspect index.js`
- D. `Node --inspect index.js`

Answer: D

NEW QUESTION 84

A developer has two ways to write a function: Option A:

```
function Monster() { This.growl = () => { Console.log ("Grr!"); }
}
```

Option B:

```
function Monster() {}; Monster.prototype.growl =() => { console.log("Grr!"); }
}
```

After deciding on an option, the developer creates 1000 monster objects. How many growl methods are created with Option A Option B?

- A. 1 growl method is created for Option
- B. 1000 growl methods are created for Option B.
- C. 1000 growl method is created for Option
- D. 1 growl methods are created for Option B.
- E. 1000 growl methods are created regardless of which option is used.
- F. 1 growl method is created regardless of which option is used.

Answer: B

NEW QUESTION 86

A developer is required to write a function that calculates the sum of elements in an array but is getting undefined every time the code is executed. The developer needs to find what is missing in the code below.

```
Const sumFunction = arr => {
Return arr.reduce((result, current) => {
//
Result += current;
//
}), 10);
};
```

Which option makes the code work as expected?

- A. Replace line 02 with return arr.map((result, current) => (
- B. Replace line 04 with result = result +current;
- C. Replace line 03 with if(arr.length == 0) (return 0;)
- D. Replace line 05 with return result;

Answer: D

NEW QUESTION 88

Given the following code: Counter = 0;

```
const logCounter = () => { console.log(counter);
};
```

```
logCounter(); setTimeout(logCounter, 1100); setInterval(() => {
Counter++ logCounter();
}, 1000);
```

What is logged by the first four log statements?

- A. 0 0 1 2
- B. 0 1 2 3
- C. 0 1 1 2
- D. 0 1 2 2

Answer: C

NEW QUESTION 91

Refer to the following code that imports a module named utils:

```
01 import {foo,bar} from '/path/Utils.js';
02 foo();
03 bar();
```

Which two implementations of Utils.js export foo and bar such that the code above runs without error?

Choose 2 answers

- A.

```
//FooUtils.js and BarUtils.js exist
import {foo} from '/path/FooUtils.js';
import {bar} from '/path/BarUtils.js';
export {foo, bar}
```
- B.

```
const foo = () => { return 'foo'; }
const bar = () => { return 'bar'; }
export {foo, bar}
```
- C.

```
export default class {  
  foo() { return 'foo'; }  
  bar() { return 'bar'; }  
}
```

D.

```
const foo = () => { return 'foo'; }  
const bar = () => { return 'bar'; }  
export default foo, bar;
```

Answer: BC

NEW QUESTION 93

Given the JavaScript below:

```
1 function filterDOM (searchString) {  
2   const parsedSearchString = searchString && searchString.toLowerCase();  
03 document.querySelectorAll('.account') .forEach(account => (  
04   const accountName = account.innerHTML.toLowerCase();  
05   account. style.display = accountName.includes(parsedSearchString) ? /*Insert code*/;  
06 ));  
07 }
```

Which code should replace the placeholder comment on line 05 to hide accounts that do not match the search string?

- A. ' name ' : ' block '
- B. ' Block ' : ' none '
- C. ' visible ' : ' hidden '
- D. ' hidden ' : ' visible '

Answer: B

NEW QUESTION 95

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