

Salesforce

Exam Questions JavaScript-Developer-I

Salesforce Certified JavaScript Developer I



NEW QUESTION 1

Refer to the following code:

Let sampleText = 'The quick brown foxjumps';

A developer needs to determine if a certain substring is part of a string. Which three expressions return true for the given substring ?

Choose 3 answers

- A. sampleText.includes('fox');
- B. sampleText.includes(' quick ', 4);
- C. sampleText.includes('Fox ', 3)
- D. sampleText.includes(' fox ');
- E. sampleText.includes(' quick ') !== -1;

Answer: BDE

NEW QUESTION 2

A developer is wondering whether to use, Promise.then or Promise.catch, especially when a Promise throws an error?

Which two promises are rejected? Which 2 are correct?

- A. Promise.reject('cool error here').then(error => console.error(error));
- B. Promise.reject('cool error here').catch(error => console.error(error));
- C. New Promise((resolve, reject) => (throw 'cool error here')).catch(error => console.error(error)) ;
- D. New Promise(() => (throw 'cool error here')).then(null, error => console.error(error));

Answer: BC

NEW QUESTION 3

Refer to the code below:

```
01 let o = {  
02   get js() {  
03     let city1 = String('St.Louis');  
04     let city2 = String('New York');  
05  
06     return {  
07       firstCity: city1.toLowerCase(),  
08       secondCity: city2.toLowerCase(),  
09     }  
10   }  
11 }
```

What value can a developer expect when referencing o.js.secondCity?

- A. Undefined
- B. ' new york '
- C. ' New York '
- D. An error

Answer: B

NEW QUESTION 4

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 5

A team that works on a big project uses npm to deal with projects dependencies. A developer added a dependency does not get downloaded when they executenpm install.

Which two reasons could be possible explanations for this?

Choose 2 answers

- A. The developer missed the option --add when adding the dependency.
- B. The developer added the dependency as a dev dependency, and NODE_ENVIs set to production.
- C. The developer missed the option --save when adding the dependency.
- D. The developer added the dependency as a dev dependency, and NODE_ENV is set to production.

Answer: BCD

NEW QUESTION 6

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 7

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 8

Refer to the code:

```
01 function Vehicle(name, price) {  
02   this.name = name;  
03   this.price = price;  
04 }  
05 Vehicle.prototype.priceInfo = function () {  
06   return 'Cost of the ${this.name} is ${this.price}$';  
07 }  
08 var ford = new Vehicle('Ford Fiesta', '20,000');
```

Given the requirement to refactor the code above to JavaScript class format, which class definition is correct?

A)

```
01 class Vehicle {  
02   constructor(name, price) {  
03     this.name = name;  
04     this.price = price;  
05   }  
06   priceInfo() {  
07     return 'Cost of the ${this.name} is ${this.price}$';  
08   }  
09 }
```

B)

```
01 class Vehicle {  
02   vehicle(name, price) {  
03     this.name = name;  
04     this.price = price;  
05   }  
06   priceInfo() {  
07     return 'Cost of the ${this.name} is ${this.price}$';  
08   }  
09 }
```

C)

```
01 class Vehicle {
02   constructor(name, price) {
03     name = name;
04     price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }
```

D)

```
01 class Vehicle {
02   constructor() {
03     this.name = name;
04     this.price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }
```

A.

Answer: B

NEW QUESTION 9

developer is trying to convince management that their team will benefit from using Node.js for a backend server that they are going to create. The server will be a web server that handles API requests from a website that the team has already built using HTML, CSS, and JavaScript.

Which three benefits of Node.js can the developer use to persuade their manager? Choose 3 answers:

- A. It installs with its own package manager to install and manage third-party libraries.
- B. Ensures stability with one major release every few years.
- C. Performs a static analysis on code before execution to look for runtime errors.
- D. Executes server-side JavaScript code to avoid learning a new language.
- E. User non blocking functionality for performant request handling .

Answer: ACE

NEW QUESTION 10

A Developer wrote the following code to test a sum3 function that takes in an array of numbers and returns the sum of the first three number in the array, The test passes:

```
01 let res = sum3([1, 2, 3]);
02 console.assert(res === 6);
03
04 res=sum3([1, 2, 3, 4]);
05 console.assert(res === 6);
```

A different developer made changes to the behavior of sum3 to instead sum all of the numbers present in the array. The test passes:

Which two results occur when running the test on the updated sum3 function ? Choose 2 answers

- A. The line 02 assertion passes.
- B. The line 02 assertion fails
- C. The line 05 assertion passes.
- D. The line 05 assertion fails.

Answer: AD

NEW QUESTION 10

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))

.then (value => (

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

.catch(arr => {

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

});

What is the 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 15

Given the following code: `document.body.addEventListener('click', (event) => { if (/* CODE REPLACEMENT HERE */) { console.log('button clicked!'); } });`

Which replacement for the conditional statement on line 02 allows a developer to correctly determine that a button on page is clicked?

- A. `Event.clicked`
B. `e.nodeTarget == this`
C. `event.target.nodeName == 'BUTTON'`
D. `button.addEventListener('click')`

Answer: C

NEW QUESTION 19

Refer to the code below:

```
1 let car1 = new promise( (_, reject) =>
2   setTimeout(reject, 2000, "Car 1 crashed in");
3 let car2 = new Promise(resolve => setTimeout(resolve, 1500, "Car 2 completed"));
4 let car3 = new Promise(resolve => setTimeout(resolve, 3000, "Car 3 Completed"));
5 Promise.race([car1, car2, car3])
6   .then(value => (
7     let result = $(value) the race. `;
8   ));
9 catch( err => (
10  console.log("Race is cancelled.", err);
11 ));
```

What is the value of result when `Promise.race` executes?

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

Answer: C

NEW QUESTION 21

Refer to HTML below:

`<p> The current status of an Order: In Progress </p>`

Which JavaScript statement changes the text 'In Progress' to 'Completed' ?

- A. `document.getElementById("status").Value = 'Completed' ;`
B. `document.getElementById("#status").innerHTML = 'Completed' ;`
C. `document.getElementById("status").innerHTML = 'Completed' ;`
D. `document.getElementById(".status").innerHTML = 'Completed' ;`

Answer: C

NEW QUESTION 24

The developer wants to test this code:

`Const toNumber =(strOrNum) => strOrNum;` Which two tests are most accurate for this code? Choose 2 answers

- A. `console.assert(toNumber('2') ===2);`
B. `console.assert(Number.isNaN(toNumber()));`
C. `console.assert(toNumber('-3') < 0);`
D. `console.assert(toNumber () === NaN);`

Answer: AC

NEW QUESTION 28

A developer wants to iterate through an array of objects and count the objects and count the objects whose property value, name, starts with the letter N.

`Const arrObj = [{"name": "Zach"}, {"name": "Kate"}, {"name": "Alise"}, {"name": "Bob"}, {"name": "Natham"}, {"name": "nathaniel"}]`

Refer to the code snippet below: `01 arrObj.reduce((acc, curr) => { 02 //missing line 02`

`2 //missing line 03`

`04).0);`

Which missing lines 02 and 03 return the correct count?

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Explanation

NEW QUESTION 29

Which three actions can be using the JavaScript browser console? Choose 3 answers:

- A. View and change DOM the page.
- B. Display a report showing the performance of a page.
- C. Run code that is not related to page.
- D. view , change, and debug the JavaScript code of the page.
- E. View and change security cookies.

Answer: ACD

NEW QUESTION 33

Refer to the code below:

```
01 let sayHello = () => {  
02   console.log('Hello, World!');  
03 };
```

Which code executes sayHello once, two minutes from now?

- A. setTimeout(sayHello, 12000);
- B. setInterval(sayHello, 12000);
- C. setTimeout(sayHello(), 12000);
- D. delay(sayHello, 12000);

Answer: A

NEW QUESTION 34

Refer to code below:

```
Const objBook = { Title: 'Javascript',  
};
```

```
Object.preventExtensions(objBook); ConstnewObjBook = objBook; newObjectBook.author = 'Robert';
```

What are the values of objBook and newObjBook respectively ?

- A. [title: "javaScript"] [title: "javaScript"]
- B. {author: "Robert", title: "javaScript"} Undefined
- C. {author: "Robert", title: "javaScript"}{author: "Robert", title: "javaScript"}
- D. {author: "Robert"}{author: "Robert", title: "javaScript"}

Answer: A

NEW QUESTION 38

A developer wrote the following code: 01 let X = object.value;

```
02  
3 try {  
4 handleObjectValue(X); 05 } catch (error) {  
6 handleError(error);  
7 }
```

The developer has a getNextValue function to execute after handleObjectValue(), but does not want to execute getNextValue() if an error occurs.

How can the developer change the code to ensure thisbehavior?

- A. 03 try{4 handleObjectValue(x);5 } catch(error){6 handleError(error); 07 } then {8 getNextValue();9 }
- B. 03 try{4 handleObjectValue(x);5 } catch(error){6 handleError(error); 07 } finally {08 getNextValue();10 }
- C. 03 try{04handleObjectValue(x); 05 } catch(error){6 handleError(error);7 }8 getNextValue();
- D. 03 try {04 handleObjectValue(x)05}

Answer: D

NEW QUESTION 39

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 44

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

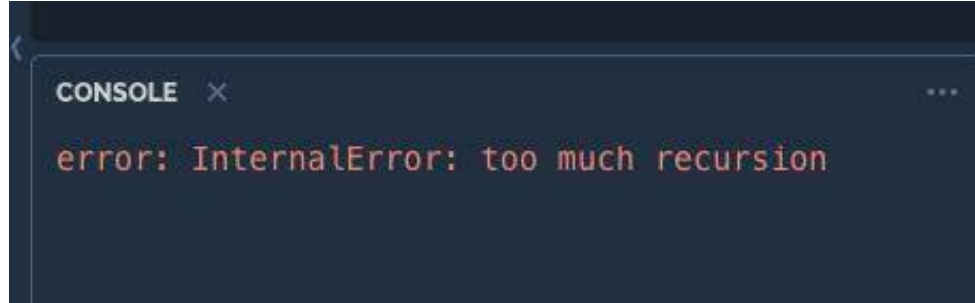
```
01 function factorial(number) {  
02   return number * factorial(number - 1);  
03 }  
04 factorial(3);
```

What is the result of executing line 04?

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

Answer: D

Explanation:



NEW QUESTION 45

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 46

A test has a dependency on database. query. During the test, the dependency is replaced with an object called database with the method, Calculator query, that returns an array. The developer does not need to verify how many times the method has been called. Which two test approaches describe the requirement? Choose 2 answers

- A. White box
- B. Stubbing
- C. Black box
- D. Substitution

Answer: AD

NEW QUESTION 51

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 52

At Universal Containers, every team has its own way of copying JavaScript objects. The code Snippet shows an implementation from one team:

```
01 function Person() {
02   this.firstName = "John";
03   this.lastName = "Doe";
04   this.name = () => {
05     console.log('Hello ${this.firstName} ${this.lastName}');
06   }
07 }
08
09 const john = new Person();
10 const dan = JSON.parse(JSON.stringify(john));
11 dan.firstName = 'Dan';
12 dan.name();
```

What is the Output of the code execution?

- A. Hello Dan Doe
- B. Hello John DOe
- C. TypeError: dan.name is not a function
- D. TypeError: Assignment to constant variable.

Answer: C

NEW QUESTION 57

developer publishes a new version of a package with new features that do not break backward compatibility. The previous version number was 1.1.3. Following semantic versioning format, what should the new package version number be?

- A. 2.0.0
- B. 1.2.3
- C. 1.1.4
- D. 1.2.0

Answer: D

NEW QUESTION 62

A developer wants to leverage a module to print a price in pretty format, and has imported a method as shown below:

Import printPrice from '/path/PricePrettyPrint.js';

Based on the code, what must be true about the printPrice function of the PricePrettyPrint module for this import to work ?

- A. printPrice must be a named export
- B. printPrice must be an all export
- C. printPrice must be the default export
- D. printPrice must be a multi exportc

Answer: C

NEW QUESTION 65

Refer to the code below:

```
01 const exec = (item, delay) =>
02   new Promise(resolve => setTimeout(() => resolve(item), delay));
03
04 async function runParallel() {
05   const [result1, result2, result3] = await Promise.all(
06     [exec('x', '100'), exec('y', '500'), exec('z', '100')]
07   );
08   return 'parallel is done: ${result1}${result2}${result3}';
09 }
```

Which two statements correctly execute the runParallel () function? Choose 2 answers

- A. Async runParallel () .then(data);
- B. runParallel (). done(function(data){ return data;});
- C. runParallel () .then(data);
- D. runParallel () .then(function(data) return data

Answer: BD

NEW QUESTION 69

Given the following code: Let x =(‘15’ + 10)*2;

What is the value of a?

- A. 3020
- B. 1520

- C. 50
- D. 35

Answer: A

NEW QUESTION 70

Refer to the following object:

```
01 const cat = {  
02   firstName: 'Fancy',  
03   lastName: 'Whiskers',  
04   get fullName() {  
05     return this.firstName + ' ' + this.lastName;  
06   }  
07 };
```

How can a developer access the fullName property for cat?

- A. cat.fullName
- B. cat.fullName()
- C. cat.get.fullName
- D. cat.function.fullName()

Answer: A

NEW QUESTION 74

Universal Container(UC) just launched a new landing page, but users complain that the website is slow. A developer found some functions that cause this problem. To verify this, the developer decides to do everything and log the time each of these three suspicious functions consumes. console.time('Performance'); maybeAHeavyFunction(); thisCouldTakeTooLong(); orMaybeThisOne(); console.endTime('Performance'); Which function can the developer use to obtain the time spent by every one of the three functions?

- A. console.timeLog()
- B. console.getTime()
- C. console.trace()
- D. console.timeStamp()

Answer: A

NEW QUESTION 79

Refer to the code below: function changeValue(param) { Param =5; }
Let a =10;
Let b =5; changeValue(b);
Const result = a+ " - "+ b;
What is the value of result when code executes?

- A. 10 -10
- B. 5 -5
- C. 5 - 10
- D. 10 - 5

Answer: A

NEW QUESTION 80

Refer to the code below:

```
const searchText = 'Yay! Salesforce is amazing!';  
  
let result1 = searchText.search(/sales/i);  
let result2 = searchText.search(/sales/);  
  
console.log(result1);  
console.log(result2);
```

After running this code, which result is displayed on the console?

- A. > true > false
- B. > 5 >undefined
- C. > 5 > -1
- D. >5 > 0

Answer: B

Explanation:

```

1  import 'bootstrap@4.6.0'
2  import $ from 'jquery'
3
4  const searchText = 'Yay! Salesforce is amazing!';
5
6  let result1 = searchText.search(/sales/i);
7  let result2 = searchText.search(/sales/);
8
9  console.log(result1);
10 console.log(result2);

```

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NEW QUESTION 85

Given the following code:

```

document.body.addEventListener(' click ', (event) => { if (/* CODE REPLACEMENT HERE */) {
console.log('button clicked!');
}
});

```

Which replacement for the conditional statement on line 02 allows a developer to correctly determine that a button on page is clicked?

- A. Event.clicked
- B. e.nodeTarget ==this
- C. event.target.nodeName == 'BUTTON'
- D. button.addEventListener('click')

Answer: C

NEW QUESTION 88

Refer to the code snippet below:

```

Let array = [1, 2, 3, 4,4, 5, 4, 4];
For (let i =0; i < array.length; i++){ if (array[i] === 4) {
array.splice(i, 1);
}
}

```

```

01 let array = [1, 2, 3, 4, 4, 5, 4, 4];
02 for (let i=0; i < array.length; i++) {
03     if (array[i] === 4) {
04         array.splice(i, 1);
05         i--;
06     }
07 }

```

What is the value of the array after the code executes?

- A. [1, 2, 3, 4, 5, 4, 4]
- B. [1, 2, 3, 4, 4, 5, 4]
- C. [1, 2, 3, 4, 5, 4]
- D. [1, 2, 3, 5]

Answer: C

NEW QUESTION 93

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 96

developer creates a new web server that uses Node.js. It imports a server library that uses events and callbacks for handling server functionality. The server library is imported with require and is made available to the code by a variable named server. The developer wants to log any issues that the server has while booting up. Given the code and the information the developer has, which code logs an error at boot with an event?

- A. Server.catch ((server) => { console.log('ERROR', error);});
- B. Server.error ((server) => { console.log('ERROR', error);});
- C. Server.on ('error', (error) => { console.log('ERROR', error);});
- D. Try{server.start();} catch(error) { console.log('ERROR', error);}

Answer: C

NEW QUESTION 99

Given the code below:

```
const delay = async delay => {  
  return new Promise((resolve, reject) => {  
    setTimeout(resolve, delay);  
  });  
};  
  
const callDelay = async () => {  
  const yup = await delay(1000);  
  console.log(1);  
};  
  
console.log(2);  
callDelay();  
console.log(3);
```

What is logged to the console?

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

Answer: D

NEW QUESTION 102

Refer to following code: class Vehicle { constructor(plate) { This.plate =plate;

```
}  
}
```

Class Truck extends Vehicle { constructor(plate, weight) {

//Missing code This.weight = weight;

```
}
```

displayWeight() {

console.log('The truck \${this.plate} has a weight of \${this.weight} lb.')}} Let myTruck = new Truck('123AB', 5000);

myTruck.displayWeight();

Which statement should be added to line 09 for the code to display 'The truck 123AB has a weight of 5000lb.'?

- A. Super.plate =plate;
- B. super(plate);
- C. This.plate =plate;
- D. Vehicle.plate = plate;

Answer: B

NEW QUESTION 104

Refer to code below: console.log(0);
setTimeout(() => (console.log(1);
});
console.log(2); setTimeout(() => { console.log(3);
, 0);
console.log(4);
In which sequence will the numbers be logged?

- A. 01234
- B. 02431
- C. 02413
- D. 13024

Answer: C

NEW QUESTION 106

Considering type coercion, what does the following expression evaluate to? True + '13' + NaN

- A. ' 113Nan '
- B. 14
- C. ' true13 '
- D. ' true13NaN '

Answer: D

NEW QUESTION 109

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. setTimout(() => { formatName("John", 'Doe') }, 5000);
- D. setTimeout ('formatName', 5000, 'John', 'Doe');

Answer: D

NEW QUESTION 114

Refer to the code below:

```
for(let number =2 ; number <= 5 ; number += 1 ) {  
  // insert code statement here  
}
```

The developer needs to insert a code statement in the location shown. The code statement has these requirements:

- * 1. Does require an import
- * 2. Logs an error when the boolean statement evaluates to false
- * 3. Works in both the browser and Node.js

Which meet the requirements?

- A. assert (number % 2 === 0);
- B. console.error(number % 2 === 0);
- C. console.debug(number % 2 === 0);
- D. console.assert(number % 2 === 0);

Answer: B

NEW QUESTION 117

A developer has an ErrorHandler module that contains multiple functions. What kind of export be leverages so that multiple functions can be used?

- A. Named
- B. All
- C. Multi
- D. Default

Answer: A

NEW QUESTION 118

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 122

A developer wants to setup a secure web server with Node.js. The developer creates a directory locally called app-server, and the first file is app-server/index.js Without using any third-party libraries, what should the developer add to index.js to create the secure web server?

- A. const https =require('https');
- B. const server =require('secure-server');
- C. const tls = require('tls');
- D. const http =require('http');

Answer: A

NEW QUESTION 123

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 124

A developer implements and calls the following code when an application state change occurs: Const onStateChange =innerPageState) => { window.history.pushState(newPageState, ' ', null); }

If the back button is clicked after this method is executed, what can a developer expect?

- A. A navigate event is fired with a state property that details the previous application state.
- B. The page is navigated away from and the previous page in the browser's history is loaded.
- C. The page reloads and all Javascript is reinitialized.
- D. A popstate event is fired with a state property that details the application's last state.

Answer: B

NEW QUESTION 127

Refer to the code below:

Let inArray =[[1, 2] , [3, 4, 5]];

Which two statements result in the array [1, 2, 3, 4, 5] ?

Choose 2 answers

- A. []. Concat.apply ([], inArray);
- B. []. Concat (... inArray);
- C. []. concat.apply(inArray, []);
- D. []. concat ([....inArray]);

Answer: AB

NEW QUESTION 132

Refer to the following code: 01 function Tiger(){

02 this.Type = 'Cat'; 03 this.size = 'large'; 04 }

05

06 let tony = new Tiger(); 07 tony.roar = () =>{

8 console.log('They\'re great1');

9 };

10

11 function Lion(){ 12 this.type = 'Cat'; 13this.size = 'large'; 14 }

15

16 let leo = new Lion(); 17 //Insert code here

18 leo.roar();

Which two statements could be inserted at line 17 to enable the function call on line 18? Choose 2 answers.

- A. Leo.roar = () => { console.log('They\'re pretty good:'); };

- B. Object.assign(leo,Tiger);
- C. Object.assign(leo,tony);
- D. Leo.prototype.roar = () => { console.log('They\'re pretty good:'); };

Answer: AC

NEW QUESTION 133

A developer wants to create an object from a function in the browser using the code below:

```
Function Monster() { this.name ='hello' }; Const z = Monster();
```

What happens due to lack of the new keyword on line 02?

- A. The z variable is assigned the correct object.
- B. The z variable is assigned the correct object but this.name remains undefined.
- C. Window.name is assigned to 'hello' and the variable z remains undefined.
- D. Window.m is assigned the correct object.

Answer: C

NEW QUESTION 135

A developer is working on an ecommerce website where the delivery date is dynamically calculated based on the current day. The code line below is responsible for this calculation. Const deliveryDate = new Date ();

Due to changes in the business requirements, the delivery date must now be today's date + 9 days.

Which code meets thisnew requirement?

- A. deliveryDate.setDate((new Date ()).getDate () +9);
- B. deliveryDate.setDate(Date.current () + 9);
- C. deliveryDate.date = new Date(+9) ;
- D. deliveryDate.date = Date.current () + 9;

Answer: A

NEW QUESTION 139

Refer to the code below:

```
Const resolveAfterMilliseconds = (ms) => Promise.resolve ( setTimeout (( => console.log(ms), ms ));
```

```
Const aPromise = await resolveAfterMilliseconds(500); Const bPromise = await resolveAfterMilliseconds(500); Await aPromise, wait bPromise;
```

What is the result of runningline 05?

- A. aPromise and bPromise run sequentially.
- B. Neither aPromise or bPromise runs.
- C. aPromise and bPromise run in parallel.
- D. Only aPromise runs.

Answer: B

NEW QUESTION 141

Which statement parses successfully?

- A. JSO
- B. parse ("foo");
- C. JSON.parse ("foo");
- D. JSON.parse ("foo");
- E. JSON.parse ("foo");

Answer: A

NEW QUESTION 145

Refer to the code below: let timeFunction =() => {

```
console.log("Timer called.");
```

```
};
```

```
let timerId = setTimeout (timedFunction, 1000);
```

Which statement allows a developer to cancel the scheduled timed function?

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

Answer: C

NEW QUESTION 148

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 152

What are two unique features of functions defined with a fat arrow as compared to normal function definition?
Choose 2 answers

- A. The function generated its own this making it useful for separating the function's scope from its enclosing scope.
- B. The function receives an argument that is always in scope, called parentThis, which is the enclosing lexical scope.
- C. If the function has a single expression in the function body, the expression will be evaluated and implicitly returned.
- D. The function uses the this from the enclosing scope.

Answer: AC

NEW QUESTION 156

Consider type coercion, what does the following expression evaluate to? `True + 3 + '100' + null`

- A. 104
- B. 4100
- C. '3100null'
- D. '4100null'

Answer: D

NEW QUESTION 158

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 160

A developer has code that calculates a restaurant bill, but generates incorrect answers while testing the code:

```
function calculateBill ( items ) { let total = 0;  
total += findSubTotal(items); total += addTax(total);  
total += addTip(total); return total;  
}
```

Which option allows the developer to step into each function execution within `calculateBill`?

- A. Using the debugger command on line 05.
- B. Using the debugger command on line 03
- C. Calling the `console.trace (total)` method on line 03.
- D. Wrapping `findSubtotal` in a `console.log()` method.

Answer: A

NEW QUESTION 164

Which two console logs output NaN? Choose 2 answers

- A. `console.log(10/ Number('5'));`
- B. `console.log(parseInt('two'));`
- C. `console.log(10/ "five");`
- D. `console.log(10/0);`

Answer: BC

NEW QUESTION 168

Which statement parses successfully?

- A. `JSON.parse (' foo ');`
- B. `JSON.parse (" foo ");`
- C. `JSON.parse(" ' foo ' ");`
- D. `JSON.parse(" foo ");`

Answer: D

NEW QUESTION 169

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 AOption 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 172

A developer is required to write a function that calculates the sum of elements in an array but is getting undefinedevery 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 177

Given code below: setTimeout (() => (console.log(1);

). 0);

console.log(2);

New Promise ((resolve, reject)) = > (setTimeout(() => (reject(console.log(3));

). 1000);

)).catch(() => (console.log(4);

));

console.log(5);

What is logged to the console?

- A. 2 1 4 3 5
- B. 2 5 13 4
- C. 1 2 4 3 5
- D. 1 2 5 3 4

Answer: B

NEW QUESTION 180

Which three statements are true about promises ? Choose 3 answers

- A. The executor of a new Promise runs automatically.
- B. A Promise has a .then() method.
- C. A fulfilled or rejected promise will not change states .
- D. A settled promise can become resolved.
- E. A pending promise canbecome fulfilled, settled, or rejected.

Answer: BCE

NEW QUESTION 185

What is the result of the code block?


```
flag();
anotherFlag();

function flag() {
  console.log('flag');
}

const anotherFlag = () => {
  console.log('another flag');
}
```

- A. The console logs only 'flag'.
- B. The console logs 'flag' and another flag.
- C. An error is thrown.
- D. The console logs 'flag' and then an error is thrown.

Answer: D

NEW QUESTION 189

Given the JavaScript below:

```
1 function filterDOM (searchString) {
2   const parsedSearchString = searchString && searchString.toLowerCase() ;
03 document.quesrySelectorAll( '.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 191

developer wants to use a module named universalContainersLib and then call functions from it.

How should a developer import every function from the module and then call the functions foo and bar ?

- A. import * as lib from '/path/universalContainersLib.js'; lib.foo();lib.bar();
- B. import (foo, bar) from '/path/universalContainersLib.js'; foo();bar();
- C. import all from '/path/universalContainerLib.js'; universalContainersLib.foo(); universalContainersLib.bar();
- D. import * from '/path/universalContainerLib.js'; universalContainersLib.foo(); universalContainersLib.bar();

Answer: A

NEW QUESTION 196

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