

Web-Development-Applications Training Material | Valid Web-Development-Applications Exam Papers



What's more, part of that Dumpexams Web-Development-Applications dumps now are free: https://drive.google.com/open?id=1VyB8r31GK3yy7sROZyJOACe_8Z0MJ90S

To assist applicants preparing for the WGU Web Development Applications (Web-Development-Applications) real certification exam effectively, Dumpexams offers WGU Web-Development-Applications desktop practice test software and a web-based practice exam besides actual PDF Web-Development-Applications exam questions. These Web-Development-Applications Practice Exams replicate the WGU Web-Development-Applications real exam scenario and offer a trusted evaluation of your preparation. No internet connection is necessary to use the Web-Development-Applications Windows-based practice test software.

WGU Web-Development-Applications Exam Syllabus Topics:

| Topic | Details |
|---------|---|
| Topic 1 | <ul style="list-style-type: none">• Front End Engineering with React: This section of the exam measures skills of React Developers and focuses on the use of React in building responsive and modern user interfaces. It encompasses the creation of reusable components, managing state, and handling interactions efficiently within web applications. The section also includes connecting with APIs and integrating React with other technologies for full feature front end solutions.? |
| Topic 2 | <ul style="list-style-type: none">• Introduction to Front End Engineering: This section of the exam measures skills of Front End Developers and covers advanced techniques in HTML and CSS along with the core functionalities of web browsers. Candidates are evaluated on their understanding of creating web layouts and structures and their ability to apply best practices in web design. This section also checks skill in JavaScript programming and the DOM API and evaluates knowledge of building interactive websites with structured, readable code. |
| Topic 3 | <ul style="list-style-type: none">• JavaScript Programming for Beginners: This section of the exam measures skills of Entry Level Web Programmers and introduces foundational JavaScript concepts essential for web development. The content includes variables, functions, loops, and events, with a focus on writing scripts that solve common problems in web applications. Learners also practice updating and manipulating web pages dynamically using JavaScript in practical scenarios. |

>> Web-Development-Applications Training Material <<

Valid Web-Development-Applications Exam Papers & Web-Development-Applications Prepaway Dumps

To develop a new study system needs to spend a lot of manpower and financial resources, first of all, essential, of course, is the most intuitive skill Web-Development-Applications learning materials, to some extent this greatly affected the overall quality of the

learning materials. Our Web-Development-Applications study training materials do our best to find all the valuable reference books, then, the product we hired experts will carefully analyzing and summarizing the related Web-Development-Applications Exam Materials, eventually form a complete set of the review system. And you will be surprised by the excellent quality of our Web-Development-Applications learning guide.

WGU Web Development Applications Sample Questions (Q25-Q30):

NEW QUESTION # 25

Given the following code:

```
Var a = "true";
```

What is the data type of d?

- A. Undefined
- **B. String**
- C. Object
- D. Boolean

Answer: B

Explanation:

The data type of the variable is determined by the value assigned to it. In JavaScript, if a value is enclosed in double or single quotes, it is treated as a string.

* Variable Assignment:

* Given the code:

```
var a = "true";
```

* The value "true" is enclosed in double quotes, making it a string.

* Explanation:

* Option A: Boolean is incorrect because the value "true" is a string, not a boolean.

* Option B: String is correct because the value is enclosed in double quotes.

* Option C: Object is incorrect because the value is a primitive string.

* Option D: Undefined is incorrect because the variable is assigned a value.

:

MDN Web Docs - JavaScript Data Types

W3Schools - JavaScript Data Types

NEW QUESTION # 26

Give the following HTML code:

```
<!DOCTYPE html>
<html>

  <head>
    <title>test</title>
    <style>
      div
      {
        width:100px;
        height:50px;
        background-color:red;
      }
    </style>
  </head>

  <body>
    <div>Sample</div>
  </body>

</html>
```

Which CSS property would make the corners of the div rounded?

- A. Border-collapse
- B. Border-width
- **C. Border-radius**
- D. Border-style

Answer: C

Explanation:

To make the corners of a div element rounded, the CSS property border-radius is used. This property allows you to define how rounded the corners should be by specifying a radius.

* CSS border-radius Property:

* Syntax:

```
div {  
border-radius: 10px;  
}
```

* Description: The value can be in pixels (px), percentages (%), or other units. Higher values create more rounded corners.

* Example:

* Given HTML:

```
<div>Sample</div>
```

* Given CSS:

```
div {  
width: 100px;  
height: 50px;  
background-color: red;  
border-radius: 10px;  
}
```

* References:

* MDN Web Docs - border-radius

* W3C CSS Backgrounds and Borders Module Level 3

NEW QUESTION # 27

A web page has a section that contains an <article> element. The element is always 10 pixels to the right of its position. Which type of layout positioning should the <article> element use?

- A. Relative
- B. Absolute
- C. Fixed
- D. Static

Answer: A

Explanation:

Relative positioning in CSS positions an element relative to its normal position. Using position: relative; allows you to adjust the element's position with the top, right, bottom, or left properties.

* CSS Relative Positioning:

* Syntax:

```
article {  
position: relative;  
left: 10px;  
}
```

* Description: Moves the element 10 pixels to the right from its normal position.

* Example:

* Given HTML:

```
<article>Content</article>
```

* Given CSS:

```
article {  
position: relative;  
left: 10px;  
}
```

* Explanation: The <article> element will be positioned 10 pixels to the right of where it would normally appear.

:

MDN Web Docs -position

W3C CSS Positioned Layout Module Level 3

NEW QUESTION # 28

What is it called when a user must continue to resubmit a form until it is accepted?

- A. Formatting
- B. In-line validation
- C. Auto-complete
- **D. Pogo-sticking**

Answer: D

Explanation:

> "Pogo-sticking occurs when users repeatedly jump between a form and error messages, resubmitting until successful. This leads to a poor user experience."

>

> It is commonly addressed using in-line validation, which provides immediate feedback.

References:

* UX Design Literature: Pogo-sticking behavior

* MDN Web Docs: Form validation techniques

NEW QUESTION # 29

Given the following JavaScript code:



What happens when this code is executed?

- A. The object with the id innerHTML is changed to x.
- **B. The object with the id demo is changed to 6.**
- C. The object with the id demo is changed to x.
- D. The object with the id innerHTML is changed to 6.

Answer: B

Explanation:

The provided JavaScript code sets a variable x to 6 and then assigns this value to the innerHTML of the HTML element with the id demo.

var x;

x = 6;

document.getElementById("demo").innerHTML = x;

Explanation:

* Variable Declaration: var x; declares the variable x.

* Variable Assignment: x = 6; assigns the value 6 to the variable x.

* DOM Manipulation: document.getElementById("demo").innerHTML = x; finds the element with id demo and sets its innerHTML to the value of x, which is 6.

Outcome:

* The content of the HTML element with the id demo will be changed to 6.

References:

* MDN Web Docs on getElementById

* W3C JavaScript DOM Manipulation

NEW QUESTION # 30

.....

The Dumpexams WGU Web-Development-Applications exam dumps are being offered in three different formats. The names of these formats are Web-Development-Applications PDF questions file, desktop practice test software, and web-based practice test software. All these three WGU Web Development Applications exam dumps formats contain the real WGU Web-Development-Applications Exam Questions that will help you to streamline the Web-Development-Applications exam preparation process.

Valid Web-Development-Applications Exam Papers: <https://www.dumpexams.com/Web-Development-Applications-real-answers.html>

- BTW, DOWNLOAD part of Dumpexams Web-Development-Applications dumps from Cloud Storage:
https://drive.google.com/open?id=1VyB8r31GK3vy7sROZyJOACe_8Z0MJ90S

BTW, DOWNLOAD part of Dumpexams Web-Development-Applications dumps from Cloud Storage:
https://drive.google.com/open?id=1VyB8r31GK3vy7sROZyJOACe_8Z0MJ90S