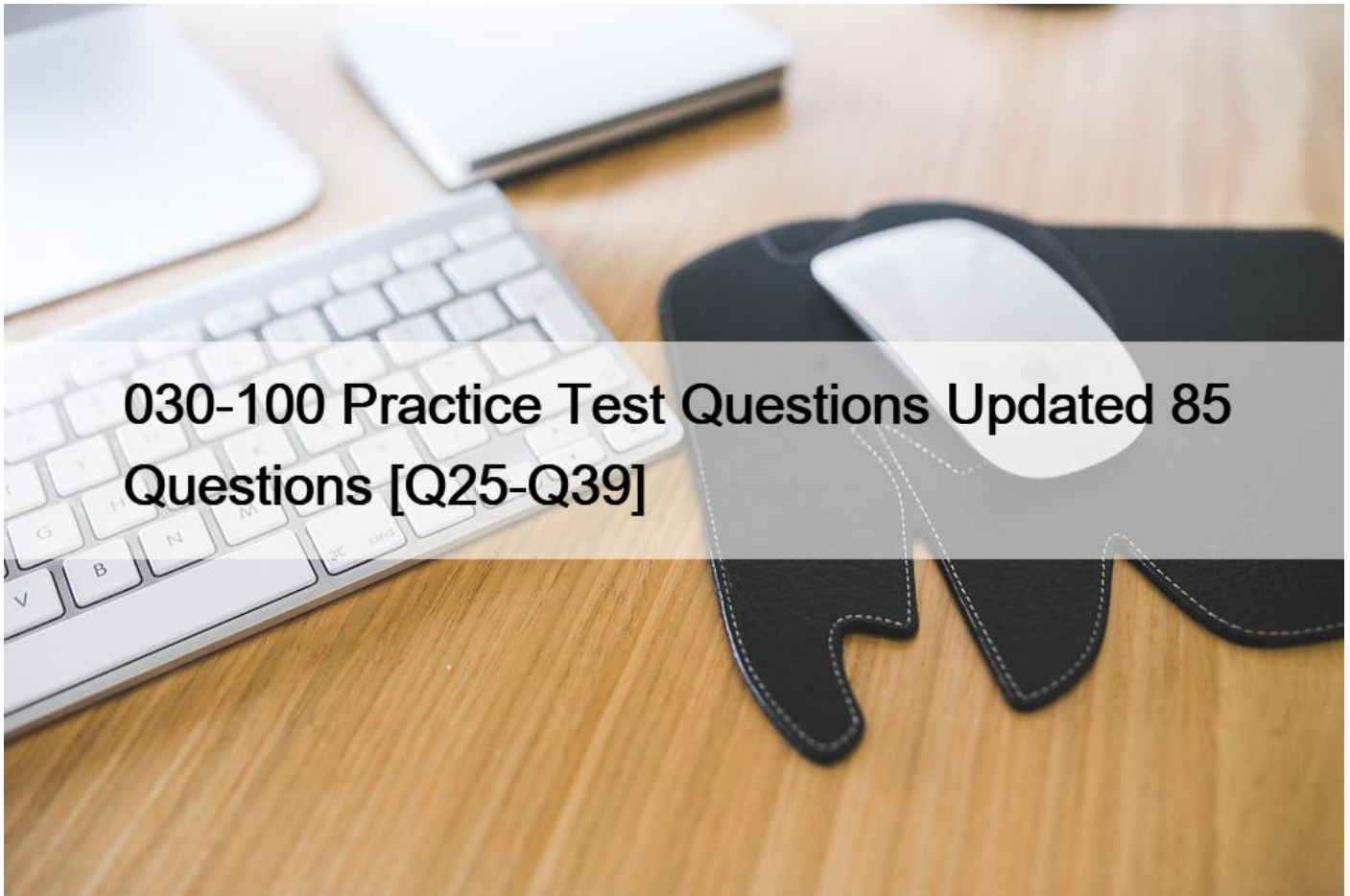


030-100 Practice Test Questions Updated 85 Questions [Q25-Q39]



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NO.25 What is the primary purpose of using EJS in an Express.js application?

- * To serve static files efficiently
- * To allow server-side rendering of HTML with embedded JavaScript
- * To handle HTTP POST requests
- * To manage database connection

NO.26 What is the primary role of HTTPS and TLS in web communications?

- * To compress data to reduce bandwidth usage
- * To secure communications between client and server
- * To increase the speed of data transfer
- * To convert static content to dynamic content

NO.27 How do you execute an SQL query in a NodeJS application?

- * Using the execute() method of the database connection object
- * With the runQuery() function

- * By invoking the `sql.execute()` function
- * Using the `query()` method of the database connection object

NO.28 In HTML, which attribute is used to link to an external CSS file?

- * `src`
- * `href`
- * `rel`
- * `type`

NO.29 Which of the following are true about Cross-Site Request Forgery (CSRF)? (Choose two)

- * It involves the execution of malicious scripts in a user's browser.
- * It can be mitigated by using same-origin policy.
- * It is an attack that forces an end user to execute unwanted actions on a web application.
- * It is exclusively a server-side vulnerability.

NO.30 How are HTTP URLs typically mapped to file system paths on a web server?

- * Through the server's firewall settings
- * By using the Domain Name System (DNS)
- * According to the server's directory structure and configuration files
- * By encrypting the URL into a file path

NO.31 What is the primary role of HTML in web development?

- * To create the structure and content of a web page
- * To style and layout web pages
- * To add dynamic functionalities to web pages
- * To manage the database of a website

NO.32 Which of these are commonly used open source database management systems? (Choose two)

- * Microsoft SQL Server
- * Oracle Database
- * MySQL
- * PostgreSQL

NO.33 When creating links to page anchors in HTML, which attribute specifies the section of the page to link to?

- * `href`
- * `src`
- * `name`
- * `target`

NO.34 What is the primary use of the Node Package Manager (NPM)?

- * To compile Node.js applications
- * To update the Node.js engine
- * To manage packages and dependencies in a Node.js project
- * To create new Node.js modules from scratch

NO.35 What is the purpose of using `em` or `rem` units in CSS?

- * To create fixed-size layouts
- * To define colors
- * To provide relative sizing based on current or root element's font size
- * To specify the opacity of an element

NO.36 In NodeJS, how do you typically retrieve data from a MySQL database?

- * Using the http.get method
- * By executing a SELECT query with the mysql module
- * Through direct file reading methods
- * Using the fetch API

NO.37 What is the purpose of the position property in CSS?

- * To specify how text is aligned within an element
- * To determine the method of positioning for an element
- * To create animated effects
- * To define the border style of an element

NO.38 Which HTML input type is used for a multi-line text input field?

- * text
- * email
- * password
- * textarea

NO.39 Which of the following are required in a basic HTML document structure? (Choose two)

- * <script> tag
- * <html> tag
- * <body> tag
- * <style> tag

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