LPI

030-100
LPI Development Essentials - 030

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Question: 1

Which of these are commonly used open source database management systems?
(Choose two)
Response:

A. Microsoft SQL Server
B. Oracle Database
C. MySQL
D. PostgreSQL

Answer: C,D

Question: 2

What is a common way to protect against Cross-Site Scripting (XSS) in a Node.js application?
Response:

A. Disabling cookies
B. Using prepared SQL statements
C. Sanitizing user input
D. Implementing HTTPS

Answer: C

Question: 3

In CSS, what are media queries primarily used for?
Response:

A. To add media content like video and audio
B. To create different styles for different media types and screen sizes
C. To query and retrieve media files from the server
D. To automatically play media files on a webpage

Answer: B

Question: 4

What are essential features of source code editors and Integrated Development Environments (IDEs)?
(Choose two)
Response:

A. Ability to compile and execute code
B. Built-in web browser for testing web applications
C. Syntax highlighting and code completion
D. Network monitoring for security analysis

Answer: A,C

Question: 5

Which of the following are valid input types in HTML?
(Choose two)
Response:

A. date
B. file
C. upload
D. image

Answer: A,B

Question: 6

How are HTTP URLs typically mapped to file system paths on a web server?
Response:

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

Answer: C

Question: 7

For embedding audio files in HTML, which of the following elements is appropriate?
Response:

A. <img>
B. <audio>
C. <video>
D. <iframe>

Answer: B

Question: 8

To update data in a table, which SQL command should be used?
Response:

A. MODIFY
B. CHANGE
C. UPDATE
D. ALTER

Answer: C

Question: 9

In the context of web content, how do static and dynamic content differ?
Response:

A. Static content is served from a database, while dynamic content is served from a file system.
B. Static content is the same for all users, while dynamic content can change based on user interaction.
C. Static content is used for web applications, while dynamic content is used for websites.
D. Static content is cached by the browser, while dynamic content is not.

Answer: B

Question: 10

When creating links to page anchors in HTML, which attribute specifies the section of the page to link to?
Response:

A. href
B. src

C. name
D. target

Answer: A

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