

Web Services - Quiz

10/10

Name: *


1 point

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1. This application is designed for the creation and configuration of interactions * 

1 point

- ☒ A. Create Interaction Application
- ☐ B. Managing user interfaces
- ☐ C. Interaction Application
- ☐ D. Creative Interaction Application

2. Which method is commonly employed to signal success or failure in web development when encountering issues and may optionally involve incorporating error messages in the response body? 

1 point

- ☐ A. AJAX Requests
- ☐ B. Managing user interfaces
- ☐ C. Cross-Origin Resource Sharing
- ☒ D. HTTP Status Code

3. Components of SOAP that contains ordered sequence of body parts that together provide all * 1 point of the necessary information for processing the message. ✓

- ☐ A. Header
- ☐ B. Footer
- ☒ C. Body
- ☐ D. Envelope

4. An architectural style for building software applications that use services available in a network such as the web. * 1 point ✓

- ☐ A. Object-Oriented Programming
- ☐ B. Event-Driven Architecture
- ☒ C. Service-Oriented Architecture
- ☐ D. Microservices Architecture

5. It is a messaging protocol that allows programs running on different operating systems to communicate with each other. * 1 point ✓

- ☐ A. WSDL
- ☒ B. SOAP
- ☐ C. REST
- ☐ D. XML

6. It is an XML-based language that provides a standardized way to describe a web service. * 1 point

- ☒ A. WSDL
- ☐ B. SOAP
- ☐ C. REST
- ☐ D. XML



7. Which term is often used to describe APIs based on the REST architecture * 1 point

- ☐ A. GraphQL APIs
- ☐ B. SOAP APIs
- ☒ C. RESTful APIs
- ☐ D. XML APIs



8. It is the process of enabling independently designed applicaitons to work together. * 1 point

- ☐ A. Software Collaboration
- ☐ B. System Synchronization
- ☒ C. Application Integration
- ☐ D. Program Fusion



9. Which component of WSDL defines the abstract interface of a web service, including the operations it supports? * 1 point

- ☒ A. Port Type
- ☐ B. Binding
- ☐ C. Types
- ☐ D. Message



10. What is the primary purpose of Universal Description, Discovery, and Integration (UDDI) * 1 point in the context of web services?

- ☐ A. To encrypt and secure web service communications
- ☒ B. To provide a standardized platform for publishing, discovering, and integrating web services
- ☐ C. To define the data types used in web services
- ☐ D. To optimize the performance of web service operations



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