

Name: Answer Sheet

Date: 06/27/2016

Quiz name: Module 2: Week 6 Review

Score: 100%

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- ✓ 1. Which two properties below are required for Forms?
- ☐ A Url
 - ☐ B Style
 - ☒ C Action
 - ☒ D Method
 - ☐ E I don't know
-
- ✓ 2. Which HTTP Request method should not modify any resources on a web server?
- ☐ A HTTP PUT
 - ☒ B HTTP GET
 - ☐ C HTTP DELETE
 - ☐ D HTTP POST
 - ☐ E I don't know
-
- ✓ 3. If additional parameters need to be submitted by a client but should not be displayed to the user on the web page, which input type should be used?
- ☐ A `<input type="text" style="display: none;" />`
 - ☒ B `<input type="hidden" />`
 - ☐ C `<hidden>fieldValue</hidden>`
 - ☐ D I don't know
-
- ✓ 4. Forms that are submitted using HTTP GET submit the parameters via _____.
- ☐ A Session
 - ☐ B Cookies
 - ☒ C Querystring
 - ☐ D Post Body
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- ✓ 5. Hidden input fields cannot be modified by a client.
- ☐ A True
 - ☒ B False
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- ✓ 6. Forms that are used to allow a user to log in should submit the values to the web server via HTTP _____.
- POST
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- ✓ 7. Duplicate form submissions for HTTP POST are a nuisance that potentially causes double transactions to occur. After the form data is posted and validated, which action should be taken to help prevent duplicate form submission?

- ☒ A Redirect
 - ☐ B Display a New View
 - ☐ C Display an empty form
 - ☐ D I don't know
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✓ 8. HTML Forms by default send data via HTTP POST

- ☒ A True
 - ☐ B False
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✓ 9. Data stored in Session can be considered a permanent storage mechanism.

- ☐ A True
 - ☒ B False
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✓ 10. Session Ids are typically provided by the client during the HTTP request. The client often stores them in _____

- ☐ A The filesystem
 - ☒ B Cookies
 - ☐ C Hidden Input Fields
 - ☐ D I don't know
-

✓ 11. Which of the below reasons are reasons for performing server-side validation?

- ☒ A Protect server from malicious data
 - ☐ B Enhance the user experience
 - ☐ C Reduce the need for additional requests to the server
 - ☐ D I don't know
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✓ 12. In an MVC application where are validation rules defined?

- ☒ A Model
 - ☐ B View
 - ☐ C Controller
 - ☐ D I don't know
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✓ 13. In an MVC application where are validation rules enforced?

- ☐ A Model
 - ☐ B View
 - ☒ C Controller
 - ☐ D I don't know
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✓ 14. Why should web applications leverage a DAL? (choose all that apply)

- ☒ A DALs provide separation in the responsibilities of the code.
- ☒ B DALs make it easier to test a web application when the logic to access data is not contained within a controller.
- ☒ C DALs enable changes to occur in underlying persistence mechanisms without impact to the web application code.
- ☐ D I don't know