

Review Test 10-01-2023

Max: Marks-10

Time: 10 min

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What is Spring Security? *

1 point

- ☐ Spring Security makes it easy to create stand-alone, production-grade Spring based Applications
- ☒ Spring Security is essentially just a bunch of servlet filters that enable Java applications to include authentication and authorization functionality.
- ☐ Spring Security is a layer in an application that facilitates communication between the controller and the persistence layer
- ☐ Spring Security combines hand-written documentation written with Asciidoctor and auto-generated snippets produced with Spring MVC Test

What is Spring security authentication *

2 points

- ☐ It is the ability to determine a user's authority to perform an action or to view data, assuming they have successfully logged in.
- ☒ This refers to the process of verifying the identity of the user, using the credentials provided when accessing certain restricted resources.
- ☐ Event happens at the start of the sprint where the scrum team discusses the items in the product backlog and decides which ones will form part of the current sprint.
- ☐ It describes how those classes are configured as well as introduced to each other.

What is Spring security Authorization *

1 point

- ☒ It is the ability to determine a user's authority to perform an action or to view data, assuming they have successfully logged in.
- ☐ This refers to the process of verifying the identity of the user, using the credentials provided when accessing certain restricted resources.
- ☐ Event happens at the start of the sprint where the scrum team discusses the items in the product backlog and decides which ones will form part of the current sprint.
- ☐ It describes how those classes are configured as well as introduced to each other



What do you mean by basic authentication? *

1 point

- ☐ It applies a hash function to username, password, HTTP method, and URI in order to send credentials in encrypted form.
- ☐ Send a username and password using the HTTP header to enable us to access the resource. Usernames and passwords are encoded using base64 encoding.
- ☒ This refers to the process of verifying the identity of the user, using the credentials provided when accessing certain restricted resources
- ☐ It is the ability to determine a user's authority to perform an action or to view data, assuming they have successfully logged in

What do you mean by digest authentication? *

1 point

- ☐ It applies a hash function to username, password, HTTP method, and URI in order to send credentials in encrypted form.
- ☐ Send a username and password using the HTTP header to enable us to access the resource. Usernames and passwords are encoded using base64 encoding.
- ☐ This refers to the process of verifying the identity of the user, using the credentials provided when accessing certain restricted resources
- ☐ It is the ability to determine a user's authority to perform an action or to view data, assuming they have successfully logged in

If we use maven for Spring's applications ,where can we add dependencies *

1 point

- ☒ Pom.xml
- ☐ Web.xml
- ☐ Context.xml
- ☐ Config.xml



What is the use of controller class in controller package. *

1 point

- ☐ Extract the user credentials from the Authentication request object which is passed as a parameter to our function
- ☒ This method returns a fully authenticated object including credentials on successful authentication.
- ☐ implementations to save and retrieve data from the database configured in our application.properties file.
- ☐ we will map our views to the endpoints and serve those views when the respective endpoints are hit.

Connection of database with Apache derby server requires.

1 point

- ☐ Derby client.jar
- ☐ Spring JDBC support
- ☐ None of the mentioned
- ☒ All of the mentioned

Clear selection

Handler method annotation

1 point

- ☐ @Before
- ☐ @Controller
- ☐ @After
- ☒ @RequestMapping

Clear selection



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