Mod Exam 2 Mr. XXX Questions: 20 Total Time: 40 Minutes Start Time 7:35 PM Time Left: Minutes

1

Which one of the following **tags renders a single radio button**?

1. <h:selectBooleanCheckbox>

**2. <h:selectOneRadio>**

3. <h:selectOneCheckbox>

4. <h:selectManyCheckbox>

1

2

3

4

2

The tag library that allows **you to keep common content in a Web application, at a common location and insert it where necessary is** \_\_\_\_\_\_\_\_\_.

1. HTML tag library

2. Logic tag library

3. Bean tag library

**4. Template tag library**

1

2

3

4

3

The tag used to create an input field **that is not visible** to the user is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. <h:inputSecret>

**2. <h:inputHidden>**

3. <h:inputPassword>

4. <h:inputText>

1

2

3

4

4

\_\_\_\_\_\_\_\_\_\_\_\_\_\_ class is **used to uniquely represent a locale of a country.**

javax.faces.render.Locale

**java.util.Locale**

javax.faces.context.Locale

5

**Creating and using a custom converter requires implementing** \_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_ **methods** provided by Converter interface.

getObject()

**getAsObject()**

**getAsString()**

getString()

6

It is possible to **have more than one Faces configuration file.**

**True**

False

7

\_\_\_\_\_\_\_\_ class **plays the role of the controller and is responsible for handling all the requests**.

Action

**ActionServlet**

RequestProcessor

Plugin

8

The tag used to create a text box to accept a password is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**1. <h:inputSecret>**

2. <h:inputHidden>

3. <h:inputPassword>

4. <h:inputText>

1

2

3

4

9

Which of the following **UI Component acts as a container for all other components?**

1. UIParameter

2. UIForm

**3. UIViewRoot**

4. UISelectItem

1

2

3

4

10

Which of the following statements are true about **the reset() method of ActionForm class**?

1. Sets all properties to their initial value

2. Sets all properties to null

3. Repopulates all properties from the request parameters

**4. None of the above**

1

2

3

4

11

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ declares a set **of rules that define the next view** for the user based on his/her actions.

1. **JSF Navigation Model**

2. JSF View Model

3. JSF Forward Model

4. JSF Model

1

2

3

4

12

The file that provides a set of **utility classes and interfaces that handle data structures used to store data in an application is \_\_\_\_\_\_\_\_\_.**

1. commons-beanutils.jar

**2. commons-collections.jar**

3. commons-digester.jar

4. commons-logging.jar

1

2

3

4

13

Which method of **ActionServlet** class **maps** the **servlet name to a URL in** the Web application?

1. init()

2. save()

3. addmapping()

**4. addServletMapping()**

1

2

3

4

14

The JSF tag used to **show all** the **error messages in a JSP page** is \_\_\_\_\_\_\_\_\_\_\_\_.

1. <h:message>

2. <**h:messages>**

3. <f:messages>

4. <f:message>

1

2

3

4

15

Which one of the following JSF expressions, references an application's context path?

1. #{contextPath}

2. #{requestContextPath}

3. **#{facesContext.externalContext.requestContextPath}**

4. ${request.contextPath}

1

2

3

4

16

Each Struts Action element is uniquely identified by its \_\_\_\_\_\_\_\_\_\_.

1. Input attribute

2. Name attribute

**3. Path attribute**

4. Page attribute

1

2

3

4

17

Read the following.

Which one of the following events is generated by the <h:commandButton> tag of JSF ?

1. Command event

2. Submit event

3**. Action event (moi dung)**

4. Click event

1

2

3

4

18

Which one of the following Action classes provides a mechanism for **switching between modules** in a **modularized Struts application?**

**1. SwitchAction**

2. DispatchAction

3. IncludeAction

4. LocaleAction

1

2

3

4

19

The Struts class which handles the actual execution of the request is \_\_\_\_\_\_\_\_.

1. ActionForward

**2. Action**

3. RequestProcessor

4. ActionServlet

1

2

3

4

20

The Struts tag used to display the error in the JSP page is \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**1. <html:errors/>**

2. <html:errors>

3. <errors>

4. <html=errors>

1

2

3

4

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| **Table 5-2: Struts’ Built-in Utility Actions** | |
| --- | --- |
| **Action** | **Description** |
| org.apache.struts.actions.DispatchAction | Provides a mechanism for modularizing a set of related functions into a single action instead of having to create separate, independent actions for each function. |
| org.apache.struts.actions.ForwardAction | Provides a mechanism for forwarding to a specified URL. |
| org.apache.struts.actions.IncludeAction | Provides a mechanism for including the contents of a specified URL. |
| org.apache.struts.actions.LocaleAction | Provides a mechanism for setting a user's locale and then forwarding to a specified page. |
| org.apache.struts.actions.LookupDispatchAction | Provides a mechanism for modularizing a set of related functions into a single action instead of having to create separate, independent actions for each function. |
| org.apache.struts.actions.MappingDispatchAction | Provides a mechanism for modularizing a set of related functions into a single action instead of having to create separate, independent actions for each function. |
| org.apache.struts.actions.SwitchAction | Provides a mechanism for switching between modules in a modularized Struts application. |

Components in the Command family, like HtmlCommandButton (the <h:commandButton> tag) and HtmlCommandLink (the <h:commandLink> tag) generate **action events**.