IBM

Exam 000-255

test 255.dev.wwibm rational appdev-websphere software v6

Version: 5.0

[Total Questions: 110]

Topic 0, A

A

Question No : 1 - (Topic 0)

A standalone Java application creates a log file without specifying a path name. The log file will be created in:

A. The product installation directory.
B. The bin subdirectory under the product installation directory.
C. The root directory of the project.
D. The package folder in which the main Java class is located.

Answer: C

Question No : 2 - (Topic 0)

What should be done to prevent the Server Selection dialog box from activating when a developer runs an Enterprise Application from its context menu?

A. Select the "Set server as project default" option from the Server Selection wizard.
B. Select the "Do not prompt" option in the Servers view.
C. Create a new server and select the "Set server as workspace default" option in the Server Creation wizard.
D. Add the project to the server from the server's context menu.

Answer: A

Question No : 3 - (Topic 0)

What steps MUST be performed to add a Web project to a server?

A. Right-click on the Web project and select Add to Server Configuration. Select the desired server.
B. Right-click on an Enterprise Application project that contains the Web application and select Add to Server Configuration. Select the desired
server.
C. Right-click on the server in the Servers view and select Add and remove projects. Select the Web project from the Available projects list and
click Add.
D. Right-click on the server in the Servers view and select Add and remove projects.

Select an Enterprise Application project that contains the
Web application from the Available projects list and click Add.

Answer: D

Question No : 4 - (Topic 0)

Datasources created in the Application Deployment Descriptor editor can be accessed by:

A. Applications running on the server.
B. Applications in the current workspace.
C. Modules contained in the EAR file where the definition is made.
D. J2EE Application client modules accessing the server.

Answer: C

Question No : 5 - (Topic 0)

A developer has imported a new EAR file into a workspace. What is the result of selecting the Enterprise Application and choosing Run -> Run on Server from its context menu?

A. The Server Selection dialog box is activated.
B. The "Add and remove projects" dialog is activated.
C. The Server Creation wizard is activated.
D. The Enterprise Application runs on the workspace default server.

Answer: A

Question No : 6 - (Topic 0)

When a developer creates a servlet using the Servlet wizard, what is the purpose of the servlet name?

A. It is required to be used as the servlet class name.
B. It is used in the default URL mapping.
C. It is used to create an interface to the servlet.
D. It is used for filter mapping.

Answer: B

Question No : 7 - (Topic 0)

A company is designing a Web application. Which TWO of the following technologies provide a model-view-controller framework?

A. Struts
B. Servlet
C. JSTL
D. JSF
E. SDO

Answer: A,D

Question No : 8 - (Topic 0)

Which of the following is NOT supported by Page Designer?

A. ASP
B. HTML
C. JSP
D. JavaScript

Answer: A

Question No : 9 - (Topic 0)

Which TWO of the following views allow a developer to see Struts resources organized by their Struts-specific types?

A. Project Explorer
B. Java Browsing
C. Struts Gallery
D. Struts Explorer
E. Modules

Answer: A,D

Question No : 10 - (Topic 0)

In which TWO of the following locations can the context root of a Dynamic Web project be changed?

A. The Modules page of the Application Deployment Descriptor editor
B. The XML source of the application.xml file
C. From the J2EE dialog of the Properties of the Dynamic Web project
D. The source of the web.xml file

Answer: B,C

Question No : 11 - (Topic 0)

A developer is creating a Struts enabled application using the Web Diagram editor. The resources in the editor that are gray and do not have bold label text are:

A. Private.
B. External.
C. Unrealized.
D. Interfaces.

Answer: C

Question No : 12 - (Topic 0)

A developer wishes to create a project that contains a mix of HTML files, JSP files, servlets, and Java classes. Which option should the developer choose in the New Project wizard?

A. Dynamic Web Project
B. Static Web Project
C. Java Project
D. Server Project

Answer: A

Question No : 13 - (Topic 0)

Which of the following operations CANNOT be performed via the Insert Custom Tag dialog when editing a JSP in Page Designer?

A. Import a tag library into the Web project.
B. Add a taglib descriptor to the JSP.
C. Add a <jsp:useBean> tag to the JSP.
D. Add a custom JSP tag to the JSP.

Answer: C

Question No : 14 - (Topic 0)

A developer has a partially complete Web application at the C:\root\webApplication directory. In order to continue development in Rational Application Developer, what could the developer do?

A. Open a new workspace at C:\root\webApplication.
B. Open a new workspace at C:\root, and create a new Web project called webApplication.
C. From any workspace, create a new Web project, setting the context root to C:\root\webApplication.
D. From any workspace, create a new Web project, and selectively import the files from C:\root\webApplication.

Answer: D

Question No : 15 - (Topic 0)

Which TWO of the following can be configured from the Servlets page of the Web Deployment Descriptor?

A. Filters
B. URL Mappings
C. Initialization parameters
D. Invoker Attributes

Answer: B,C

Question No : 16 - (Topic 0)

An Enterprise Application project contains multiple Dynamic Web projects. All of the Web projects use a set of common classes defined in a Java project. The common classes are still under development and are changing daily. What is the BEST way to make the common classes available to the Web projects at runtime?

A. Add the Java project as a Web Library Project in each of the WARs.
B. Add the Java project as a Project Utility JAR in the EAR and create a Java JAR Dependency in each of the Dynamic Web projects.
C. Export the Java project as a JAR file and import it into the WebContent/WEB-INF/lib folder of each of the Dynamic Web projects.
D. Export the classes of the Java project and import the individual class files into the WebContent/WEB-INF/classes folder of each of the
Dynamic Web projects.

Answer: B

Question No : 17 - (Topic 0)

A developer wants to import a zip file into a project without expanding the contents of the file. The Developer should use which of the following File -> Import features?

A. File System
B. Zip file
C. Resource file
D. J2EE Jar file

Answer: A

Question No : 18 - (Topic 0)

Which of the following BEST describes perspectives within Rational Application Developer?

A. A perspective is a collection of views that facilitate a particular development role.
B. A perspective can be customized with different editors, depending on the needs of the developer.
C. Perspectives can contain other perspectives.
D. Perspectives are opened as a result of launching external applications.

Answer: A