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Q&A

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Exam : **A2040-911**

Title : Assessment: IBM
WebSphere Portal 8.0
Solution Development

Version : Demo

1. Frances is debugging an iWidget that should show a loader bar until markup is generated and shown, leveraging only lifecycle functions. Right now, she can only see the loader bar, but nothing else happens in the iWidget. She has verified that all dependencies have loaded properly and that the elements have rendered.

What should she verify next?

- A. Verify that the onUnload method is properly modifying the page content after loading completes.
- B. Verify the onLoad method kicked off background functions needed to render the markup.
- C. Verify that the readyMarkup method is properly implemented.
- D. Verify that the view is a supported mode for the iWidget.

Answer: B

2. Tyson is the sole IBM WebSphere Portal administrator in his company. He has developed a portlet that uses content spots to bind certain portlet markup to users specific to a certain group accessing the portlet itself.

What bindings can Tyson create to associate the users with the content spots to be shown?

- A. He can use Personalization Rules based on user and group information, hiding and showing the content spots per each grouping as desired.
- B. He can use the ContentPresentationModel to hide and show content spots based on any parameter included in the ContentPresentationResource and change the content spot based on the user's group
- C. He can store a personalization rule in the theme that creates a new version of the portlet for each user group automatically on first access, using the PortletClientModel and leveraging the PUMA UserGroup object
- D. Portlets cannot include dynamic content spots.

Answer: A

3. A client wants to write several portlets for their new website. Each portlet must be labeled and record some trace information whenever it is accessed. The portlets must share common information with each other as well.

When discussing best practices options with the client, which of the following would not be recommended?

- A. Each portlet can be labeled by its own title bar.
- B. JSPs should be used to separate output and functionality of the portlets.
- C. Portlets communicate via writing to a common file in the root directory.
- D. Trace information can be logged to log files.

Answer: C

4. Bill is developing a user management application. He has access to custom JSP tags that use the PUMA SPI to perform all the required logic.

What type of application would be best for Bill to use?

- A. Bill should develop an iWidget.
- B. Bill should create a Servlet that will generate the desired markup.
- C. Bill should develop a portlet.
- D. Bill should deploy his JSPs into the theme using webDAV.

Answer: C

5. Wendy's theme was recently installed on a server. A colleague provided her with theme components to deploy, which given design requirements, is packaged as an EAR file inside a compressed ZIP file.

Which of the following is a valid option for deploying these components?

- A. Use the web-dav-deploy-zip-file to deploy the compressed file. Use the IBM WebSphere Integrated Solutions console or scripts to deploy the EAR file. Use XMLAccess to import the components into the IBM WebSphere Portal server.
- B. Use the web-dav-deploy-zip-file to deploy the compressed file. Use the webdav-expand-ear command to unpackage the EAR on the server, then register the new EAR on the WebSphere Integrated Solutions console.
- C. Use the web-dav-deploy-zip-file to deploy the compressed file and use the XMLAccess command to run the script. Use the WebSphere Integrated Solutions console to add the runtime configuration.
- D. EAR files must be deployed using the WebSphere Integrated Solutions console, so she must remove it from the ZIP archive and install it directly.

Answer: A

6. Chris wants to do performance tuning in his mobile theme.

What would be the first step he should take to achieve this task?

- A. Apply caching rules to the HTTP server.
- B. Use a third-party minification tool to compress the JavaScript files.
- C. Change dynacache settings.
- D. Configure cache manifest file.

Answer: D

7. Which of the following statements is true about the Unified Task List portlet?

- A. The Unified Task List portlet integrates only with IBM WebSphere Process Server workflows.
- B. The Unified Task List portlet can be customized to access, retrieve, and format tasks from multiple different backend workflow management systems.
- C. The Unified Task List portlet offers built-in integration with IBM WebSphere Process Server workflows and IBM Web Content Manager workflows.
- D. The Unified Task List portlet can integrate with any standard Java JCA connectors.

Answer: B

8. What is a processing advantage of public parameters over event operations?

- A. No action phase required.
- B. No limits to the payload data.
- C. No need to distribute events to portlets.
- D. Notifications are handled by the browser.
- E. No action phase required and no need to distribute events to portlets.

Answer: C

9. MegaCorp is working on integrating one of their applications existing in non-IBM WebSphere Portal environments into WebSphere Portal.

Which of the following options should they use for this purpose?

- A. WebClipping Portlet International Edition
- B. IntegrationPortlet
- C. WebClipping Portlet
- D. IntegrationPortlet_jsEnabled

Answer: C

10. Which of the following statements describes the value of the Vendor variable from the following portlet code? Profile p = (Profile) portletRequest.getAttribute(PortletRequest.CCPP_PROFILE);
String vendor = p.getAttribute("Vendor").toString();

- A. It contains the name of the vendor of the IBM WebSphere Portal server.
- B. It contains the name of the vendor of the client browser or device.
- C. It contains the value of the configuration key "vendor" for the Profile configuration service.
- D. It contains the value of the "vendor" attribute for an identified or authenticated user or null for an anonymous user.

Answer: B