

Vendor: IBM

Exam Code: 000-278

Exam Name: IBM Worklight V6.0 Mobile Application

Development

Version: Demo



QUESTION NO: 1

A mobile application developer wants to use a form-based authenticator and a database login module to authenticate users. Which file is key to configuring the security required by the developer?

- A. server.xml
- B. worklight.properties
- C. authenticationConfig.xml
- D. application-descriptor.xml

Answer: C

QUESTION NO: 2

A mobile application developer is using a Worklight adapter to retrieve an XML data feed from a remote system. The data obtained from the remote system contains much more data than is needed by the mobile application. What specific Worklight capability should the application developer use to reduce the data being returned from the Worklight adapter?

- **A.** Ensure that the XML feed only has the desired information returned.
- **B.** When calling the invoke command that retrieves the remote feed, specify a transformation that uses XSLT to parse the returned data.
- **C.** When the data is returned to the mobile application from the Worklight adapter, use for-loops and string comparison to extract the desireddata.
- **D.** Utilize a Java JSON library and call Java code from the Worklight adapter that converts the returned XML data into a JSON object to bereturned from the adapter.

Answer: B

QUESTION NO: 3

A mobile application developer has completed testing a new SQL adapter locally in Worklight Studio. Now the application developer is configuring the adapter for a test server. What

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modification does the application developer need to make to the adapter configuration prior to deployment on the test server?

- A. None
- **B.** Modify the Host name in the server.xml file.
- **C.** Modify the Host name in the adapter's XML file.
- **D.** Modify the Host name in worklight.properties file.

Answer: A

QUESTION NO: 4

A mobile application developer has configured a Worklight application to use LTPA authentication to protect resources on the Worklight Server. The application developer has received an additional requirement to use the same LTPA token to invoke REST services hosted on a separate instance of the WebSphere Application Server. How can the application developer meet this requirement?

- **A.** In authenticationConfig.xml, configure the adapter to pass the authentication token whenever it invokes a REST service.
- **B.** When invoking the REST service from the adapter, fetch the credentials from the current user's attributes, then add them as the authenticationparameter to the invokeHttp() call.
- **C.** When invoking the REST service from the adapter, fetch the credentials from the current user's attributes, then add them as a property of theinput parameter to the invokeHttp() call.
- **D.** When invoking the REST service from the adapter, fetch the credentials from authenticationConfig.xml, then add them as theauthentication parameter to the invokeHttp() call.

Answer: C

QUESTION NO: 5

A mobile application developer is writing an application that pulls employee ID's from the empID database and uses those ID's to extract employee address information from the empAdr database on a different server. Using the Worklight adapter framework, how can the application developer accomplish this task?

- **A.** Create a single SQL adapter and use database specific XML files.
- B. Create a single SQL adapter and use database specific JavaScript files.
- C. Create two SQL adapters and call one adapter from another on the client side.
- D. Create two SQL adapters and call one adapter from another on the server side.

Answer: D

QUESTION NO: 6

A mobile application developer needs to create an application for a hospital that will only allow a doctor access to medical records while inside the hospital. How can the mobile application developer accomplish this task using Worklight APIs?

- **A.** On the device, use WL.Client.isInsidePolygon() to determine if the doctor is in the hospital, then use WL.Server.setUserRealm() to allow or restrict access.
- **B.** On the device, use a PositionChange trigger to signal when the user moves into a different area, then use WL.Server.setUserRealm() toto allow or restrict access.
- **C.** Within an adapter, use WL.Server.getClientDeviceContext() to determine if the doctor is in an authorized location. If not, do not processfurther.
- **D.** Within an adapter, add event listeners WL.Events.GEOFENCE_ENTER and WL.Events.GEOFENCE_EXIT so a callback sets a variable whenevera doctor moves in or out of the geofence. Check the variable when the adapter is called to determine if the doctor is in an authorized location. Ifnot, do not process further.

Answer: C

QUESTION NO: 7

A mobile application developer needs to interface with a backend web service. The web service accepts and returns XML data using the SOAP protocol. The developer has decided to use an HTTP adapter to handle the integration. What data formats should the developer use to create the request on the server side and parse the response on the client side?

- **A.** Create an XML request on the server side and parse an XML response on the client side.
- **B.** Create an XML request on the server side and parse a JSON response on the client side. Worklight will convert the XML response to JSONautomatically.
- **C.** Create a JSON request on the server side and parse a JSON response on the client side. Worklight will convert the JSON to XMLautomatically.
- **D.** Create a JSON request on the server side and parse an XML response on the client side. Worklight will convert the JSON request to XMLautomatically.

Answer: B

QUESTION NO: 8

A mobile application developer needs to invoke a Java class directly from a server side Worklight adapter. Which one of the following tasks is required to accomplish this?

- A. Upload the Java package to the Worklight server.
- **B.** Assign a JavaScript variable as a reference to the Java class.

- **C.** Ensure the Java package begins with the com, org or net domain.
- **D.** Include the Java class in the <Worklight Project Folder>/server/native directory.

Answer: C

QUESTION NO: 9

A mobile application developer needs to invoke a native page from the webpage In a Hybrid application using WL.Nativepage.show ("com.nativepage", arg, param)

What is the arg parameter In the statement above?

- **A.** The variables that are being passed to the native page.
- **B.** The function that gets called on return from native page.
- **C.** The variable that will hold the return object from native page.
- D. The name of the error handler class that should be invoked incase of error

Answer: B



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