



1Z0-441^{Q&As}

Oracle Mobile Development 2015 Essentials

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**QUESTION 1**

Which three options are available in Oracle MAF to access the device camera?

- A. REST services
- B. Device Features Data Control
- C. Java API
- D. JavaScript API
- E. Xcode API
- F. PhoneGap API

Correct Answer: BCE

QUESTION 2

Identify the three common tasks required on the back end to support a mobile application.

- A. Service-enable existing systems to support a REST interface.
- B. Rearchitectall existing systems to support mobile apps.
- C. Ensure that the REST services for existing systems handle necessary security protocols.
- D. Plan to secure your REST services as needed.
- E. Rearchitectyour current security strategy for your entire enterprise.

Correct Answer: ACD

QUESTION 3

You are asked to build an adaptive design into an MAF application. The requirement is to show a multipage wizard for an MAF application functionality when the application runs on a smartphone and a single page layout for the same functionality when the application runs on a tablet.

Which two options allow you to implement this use case?

- A. A Feature can have multiple contents (AMX pages, AMX Task Flow, and so on). A content constraint can be defined on the first content to hide when the application runs on a smartphone and to show when it runs on a tablet. This way, the first content configured for a Feature holds the single page layout, whereas the second (with no constraints defined) has the multipage wizard function.
- B. A Feature LifecycleListener class can be created and configured to load AMX content upon application start. In this case, Java, using the AdfmfContainerUtilities framework helper class, determines the type of device to be smartphone tablet and switches the content.



C. Two MAF Features can be created, one for the single page view and the other for the multipage wizard. Constraints defined on the feature configuration conditionally switch between the two options.

D. Selecting the Enable Adaptive Design check box in themaf-application.xmlfile visual editor allows you to configure constraints on the application level that, upon application start, tell the framework which MAF Features to load when the application is started on a smartphone and which Features to load when the application is started on a tablet.

Correct Answer: BD

QUESTION 4

Select the criterion that a developer cannot specify while selecting which CSS file to use in an MAF application.

- A. mobile operating system type
- B. mobile operating system version
- C. mobile device model
- D. logged in user ID
- E. mobile device form factor
- F. user preferences
- G. number ofAMXpages in the application

Correct Answer: EFG

QUESTION 5

Oracle MAF offers a number of distinct login connection types, each with its own strengths and weaknesses. You need to pick the best connection type for an application you are building. The security requirements for the application, obtained from the business analyst, are:

The mobile application must be password-protected. The mobile application must let users log in even if there is no network connection. The mobile application must perform access control based on roles and privileges. The mobile application should let users login with their Google, LinkedIn, or Twitter account.

Given that your organization has already implemented Oracle Access Manager and wishes to reduce the development effort, which login connection type should you choose?

- A. HTTP Basic
- B. Mobile-Social
- C. OAuth
- D. OpenID
- E. SAML
- F. Web SSO



Correct Answer: ABC

QUESTION 6

Which statement is true about consolidating data queried from a SOAP web service and a REST-JSON web service locally on the MAF client so that it can be exposed in a single data control?

- A. The SOAP web service returns an XML response, whereas the REST service (as per the question) returns a JSON response. The two cannot be combined in a unified data control exposure.
- B. SOAP web services and REST web services with a JSON response (as per the question) can each be transformed in data objects stored in data services. A Java layer on top can be used to expose the information on a single data control interface.
- C. Data queried from different web service sources and web service types must be transformed and consolidated on the remote server to ensure unique keys and payloads.
- D. REST web services with a JSON payload (as per the question) can be accessed from the SOAP data control. The framework automatically converts the JSON string schema to an XML structure.

Correct Answer: D

<https://docs.oracle.com/middleware/maf210/mobile/develop/maf-web-services.htm>

QUESTION 7

Which two methods allow you to update a MAF application without reinstalling the application?

- A. Use the standard customization mechanism provided by JDeveloper and Oracle Metadata Service (MDS) to customize AMX application feature artifacts and metadata files.
- B. Use the Configuration Service to configure the end points used by the web services and login connections accessed by the MAF application.
- C. Configure the MAF application to accept push notifications sent over the Apple Push Notification Service (APNs) and Google Cloud Messaging (GCM) by the Configuration Service.
- D. Create a new MAF application from an existing one by first packaging the original MAF application as a Mobile Application Archive (.maa) file and then, by deriving a new mobile application from this file.
- E. Retrieve an URL from the end user through the user interface and call `AdfmfJavaUtilities.overrideConnectionProperty` to update the end point for a connection.

Correct Answer: AB

QUESTION 8

Identify two characteristics of a responsive mobile application design.

- A. adjusts the back-end access to services based on the protocol being used

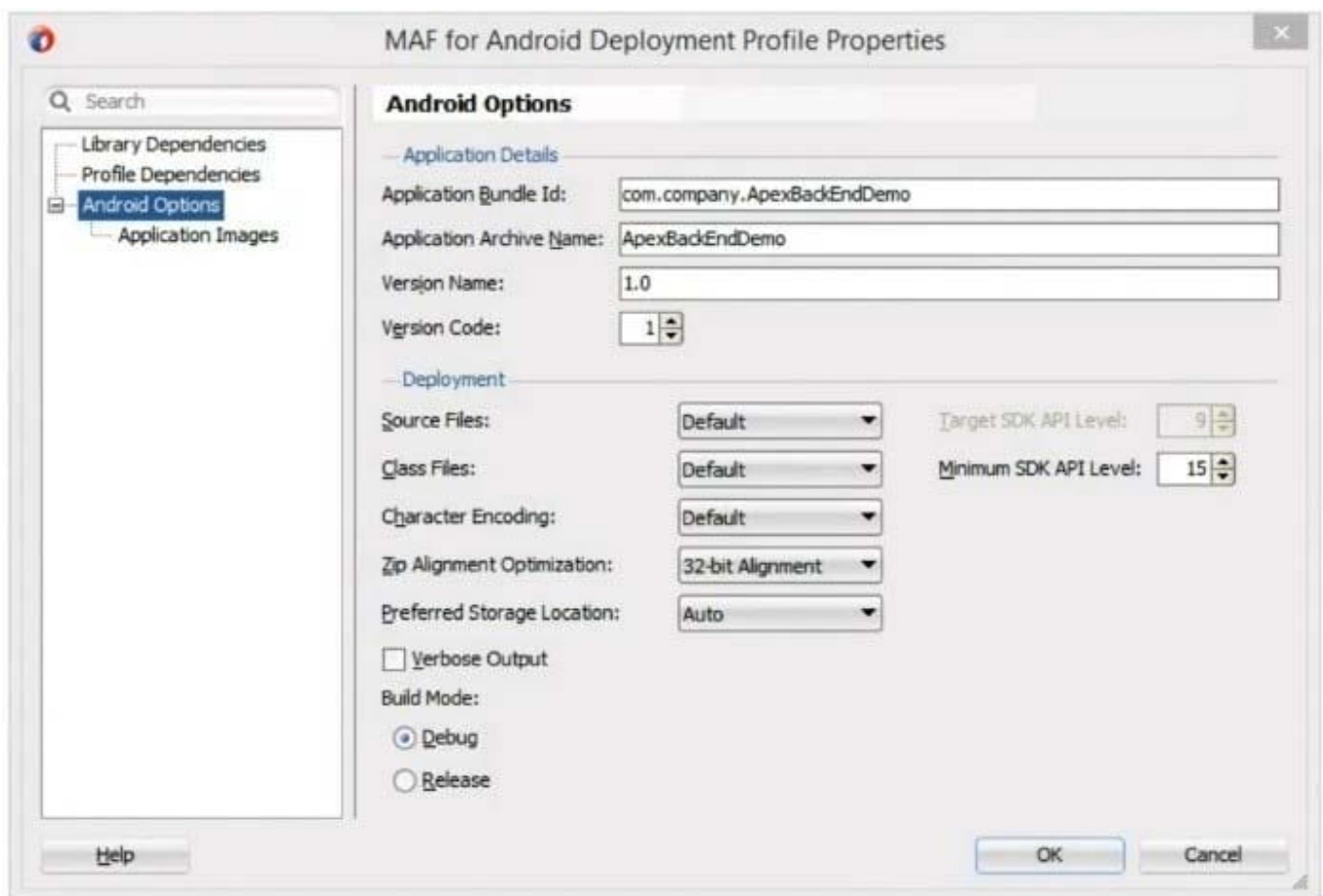


- B. adjusts the mobile UI based on the device orientation
- C. responds to user gestures such as tap and hold or swipe
- D. adjusts the mobile UI based on screen size
- E. immediately responds to changes the user makes to a field value in the UI layer.

Correct Answer: CE

QUESTION 9

View the Exhibit.



The application accesses secured web services over HTTPS. The certificates have been issued by the internal certificate authority of your organization. In addition, the application requires access to the SMS and camera features of the device.

Which are the three actions you must perform to prepare the application for distribution on the Google Play Store?

- A. In the deployment profile, specify a unique, Java language-like package name identifying the application as the ApplicationBundle ID.
- B. Obtain or generate a private key to sign the application package (.apk file) and update the preferences of your IDE to use it.



- C. Validate your archive name by using the registry available on the Oracle Technology Network.
- D. Register your application on the Oracle Mobile Cloud Service.
- E. In the deployment profile, set the build mode to Release.
- F. Remove any certificates emitted by your organization from the cacerts file.

Correct Answer: ADE

QUESTION 10

Which two statements about using HTTPS to secure access to a mobile service are true?

- A. HTTPS is impervious to attacks.
- B. HTTPS secures only the transport to the service.
- C. HTTPS can be used for data redaction.
- D. HTTPS alone is insufficient for services that require user-level authentication.

Correct Answer: BD

QUESTION 11

How do the AMX components react at run time?

- A. They render all the UI using native UI components for each platform.
- B. They render the user interface using mostly HTML5 and JavaScript code rendered in the WebView.
- C. They use Java UI components (JavaFX) to render the interface.
- D. They use ADF Faces components to render the UI on the mobile device.

Correct Answer: B

QUESTION 12

Select three common functionalities that are enabled when a MAF application is secured with Mobile Application Management (MAM) solutions such as Oracle Mobile Security Suite.

- A. Discover and download mobile applications from an enterprise app store.
- B. Encrypt the local database and files on the device.
- C. Display the user ID and password in a log file for debugging purposes.
- D. Enforce a data leak protection policy such as disabling copy-paste in the application.



E. Hide UI fields that contain data not authorized by the logged-in user.

Correct Answer: ABD

QUESTION 13

If your MAF application uses a SOAP web service data control with the oracle/wss_username_token_over_ssl_client_policy security policy applied, where will the user credentials (user ID and password) be injected at run time?

- A. in the HTTP Basic authentication header
- B. in the UserCredentials attribute of the SOAP envelope
- C. in the WS-Security UsernameToken header
- D. in a cookie, if the remote server supports them

Correct Answer: C

The wss_username_token_client_template assertion template includes authentication with username and password credentials in the WS-Security UsernameToken header. The assertion supports three types of password credentials: plain text, digest, and no password.

QUESTION 14

You have built a mobile application with features X and Y. You have implemented an application level oracle.adfmf.application.LifecycleListener named AppListener with methods start(), stop(), activate(), and deactivate(). You have also implemented two feature level oracle.adfmf.feature.LifecycleListener classes for features X and Y named XListener and YListener with methods activate() and deactivate(). A user has opened your application and the code is currently executing in feature X. The user then performs the following steps:

1.
Suspend the application (put it in the background).
2.
Start the application.
3.
Open feature Y.

Which option describes the methods and the specific order in which they are invoked when the user performs these steps?

- A. AppListener.stop(), AppListener.start(), YListener.activate()
- B. XListener.deactivate(), AppListener.deactivate(), AppListener.activate(), XListener.activate(), XListener.deactivate(), YListener.activate()
- C. XListener.stop(), YListener.activate()



D. XListener.deactivate(), XListener.activate(), XListener.deactivate(), YListener.activate()

Correct Answer: A

QUESTION 15

Which is a benefit of service mediation?

A. location independence, schema independence, and security independence

B. programming language independence and state-full process integration with business rules

C. easy mobile enablement of enterprise systems and cross-platform code generation integrated with online source-code-control systems such as Git, Mercurial, and Subversion

D. easy application of security rules to existing mobile applications and legacy applications

Correct Answer: D

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