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QUESTION 1

Which three statements are true about MAF data controls?

- A. A data control is an adapter that exposes a simpler, unified development API for MAF application developers to declaratively and programmatically access data services.
- B. Data controls expose data service structures in the data controls panel. The information exposed includes attributes, collections, and public methods.
- C. Data controls in MAF exist for remote SOAP and REST services only and handle all of the XML to Java object marshalling and unmarshalling.
- D. Data controls are configured in one or more `DataControls.dcx` files.
- E. MAF is restricted to ten data controls per mobile application.

Correct Answer: BCD

QUESTION 2

Which step would you perform to declaratively bind data collections and attributes, saved in a local SQLite database, to AMX user interface components?

- A. Configure the SQLite database data control and use the data controls panel to drag and drop data collections and attributes onto the AMX view.
- B. Use a JavaBean to wrap calls to SQLite database and create a JavaBean `DataControl` from it, that then appears in the data controls panel.
- C. Use the REST service adapter to query data from SQLite in JSON format.
- D. Create a `TopLink` persistence layer to query and update the database. The AMX user interface components bind to the EJB session facade.

Correct Answer: B

<https://docs.oracle.com/middleware/maf211/mobile/develop-oepe/oepe-maf-datacontrols.htm#OEPMF1615>

QUESTION 3

How does the REST data control wizard map REST web service resource URIs to HTTP method calls in MAF?

- A. Upon configuring REST service access, the application developer manually configures the REST URIs and maps them to HTTP methods.
- B. Stepping through the REST service data control wizard, the application developer references a remote Web Application Description Language (WADL) file that provides the service URIs and associated HTTP methods from which the developer can choose.
- C. The REST service data control creates only the REST connection and then generates the datacontrol definition. To



configure the REST service URIs and map them to HTTP methods, the application developer needs to edit the Data Control definition file.

D. The REST service data control maps the REST URI according to the annotations in the REST service. No user action is required.

Correct Answer: C

QUESTION 4

You have built a MAF application to manage service calls. The end users are company employees that are deployed in the field and they must document the work they perform. To do this, they must take high-resolution pictures of the equipment before and after repairs. Which two strategies should you use to ensure that the application is optimized for performance while keeping the memory usage at a reasonable level?

A. Store the pictures in the local SQLite database or on the file system and transmit them to the server by starting a background thread only when a wi-fi network connection is available.

B. Transmit each picture right away over a cellular data connection and inform the user of the transfer's progress through visual indicators.

C. Always bind AMX pages directly to the Web Service DataControl and never invoke web services through a POJO Data Control.

D. Perform batch inserts or updates to the local SQLite database in multiple concurrent threads.

E. Use RESTful web services and the JSON data format instead of SOAP/XML web services to communicate with the back end.

Correct Answer: CD

QUESTION 5

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>



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