Vendor: IBM

Exam Code: C2180-404

Exam Name: IBM Integration Bus V9.0 Solution
Development

Version: DEMO

QUESTION 1

A solution developer wants to use the message flow debugger to troubleshoot a problem with a deployed flow.

What steps must the developer do to prepare for a debug session from within the Integration Toolkit?

A. Launch the debugger by right clicking the integration server where the flow is deployed.
   Set Java debug port if not already configured.
   Add at least one breakpoint to the flow to be debugged.
   Edit Source Lookup Path and add a container to source lookup path.
B. Launch the debugger by right clicking the flow deployed.
   Set Java debug port if not already configured.
   Add at least one breakpoint to the flow to be debugged.
   Edit Source Lookup Path and add a container to source lookup path.
C. Launch the debugger by right clicking the flow deployed.
   Set Java debug port from the command line.
   Add at least one breakpoint to the flow to be debugged.
   Edit Source Lookup Path and add a container to source lookup path.
D. Launch the debugger by right clicking theintegration server where theflowisdeployed.
   Set Java debug portif not already configured.
   Add at least one breakpoint to the flow to be debugged.
   Add a container to source lookup path.

Answer: C

QUESTION 2

A solution developer wants to connect to an integration node which is running on an AIX machine from the IBM Integration Explorer running o a Windows system.
The Windows system does not have the Integration Bus runtime component installed.
The solution developer performs these steps:

```
- Open the IBM Integration Explorer
- Right-click the Integration Nodes folder, and click Connect to a
Remote Broker.
- Supply the Integration node queue manager name, host, port and
SVRCONN channel name as SYSTEM.BKR.CONFIG.
-Click Finish to connect to the remote broker.
```

The operation fails and the remote integration node is not added.
What should the developer expect as a possible reason for this failure?

A. ACLNTCONNchannel with the nameSYSTEM.BKR.CONFIGmust be created on the Windows system.
B. The IBM Integration Explorercan connect to integration nodes on Windows or Linux basedsystem only.
C. The Integration Bus runtime component must be installed to be able to connect to a remote integration node.
D. The logged in user in the Windows system could not have enough privileges to connect to the remote broker.

Answer: B

QUESTION 3

A solution developer needs to configure the HTTP listener of an Integration Server on a Linux Server.
Which operating system privilege(s) does the developer need to modify Integration node properties and properties of integration node resources?

A. mqm
B. mqm and mqbrks
C. mqbrks
D. root user

Answer: D

QUESTION 4
A solution developer is building a solution that integrates with a COBOL application.
The COBOL copybook that defines the record layout is available to the solution developer.
What should the developer do to make use of the latest IBM Integration Bus V9.0 features and create a new message model in the least number of steps?

A. Use themqsicreatemsqdefscommand to import the COBOL copybook.
B. Use the DFDL schema editor to define the message model manually using the COBOL copybook as a guide.
C. Use a wizard to select the COBOL message type, choose the "Create a DFDL schema file by importing a COBOL copybook or program", and then select your copybook to import.
D. Use a wizard to select the COBOL message type, choose the "Create a MRM message definition by importing a COBOL copybook or program", and then select your copybook to import.

Answer: C

QUESTION 5
A solution developer needs to develop a generic message handler that is common to all applications and message flows. The message handler parses a complex file than contains healthcare records and extracts Patient Eligibility requests. The developer wants to make and deploy changes to the message handler without redeploying all the message flows.
How should the developer define the Integration Bus artifacts?
Define the message handler as:

A. a subflow in a library and define the message flows as services that reference the library.
B. a subflow in a library and define the message flows as applications that reference the library.
C. a subflow in a library and define the message flows as independent resources that reference the library.
D. an integrationservice and define the message flows as applications that reference the integration service.

Answer: D

QUESTION 6
A solution developer needs to connect to an IBM iSeries based warehouse system via Extensible Program Call Markup Language (xPCML). The solution developer chooses a configurable service to store the connection information of the system.
Which configurable service should the developer use?

A. IMSConnect
B. UserDefined
C. EISProviders
D. CICSConnection

Answer: B

QUESTION 7
A solution developer needs to create a broker archive to deploy an application on an integration
server. During this process, the solution developer can add a flow as a .mgsflow or .cmf file.
The solution developer decides to use .mgsflow.
Which node is allowed in the flow?

A. A user-defined node that is created from a subflow.
B. A user-defined node that is created from a Java implementation.
C. A WebSphere Message Broker Version 7.0 Mapping node.
D. A subflow node that represents a subflow that is defined in a.msgflowfile.

Answer: A
Explanation:
Message flows that contain user-defined nodes that are created from subflows must be included
in broker archive files as compiled message flow (.cmf) files.
https://www-
01.ibm.com/support/knowledgecenter/SSMKHH_9.0.0/com.ibm.etools.mft.doc/bs68460_.htm

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

★ More than 99,900 Satisfied Customers Worldwide.

★ Average 99.9% Success Rate.

★ Free Update to match latest and real exam scenarios.

★ Instant Download Access! No Setup required.

★ Questions & Answers are downloadable in PDF format and VCE test engine format.

★ Multi-Platform capabilities - Windows, Laptop, Mac, Android, iPhone, iPod, iPad.

★ 100% Guaranteed Success or 100% Money Back Guarantee.

★ Fast, helpful support 24x7.

View list of all certification exams: http://www.lead2pass.com/all-products.html

10% Discount Coupon Code: **ASTR14**