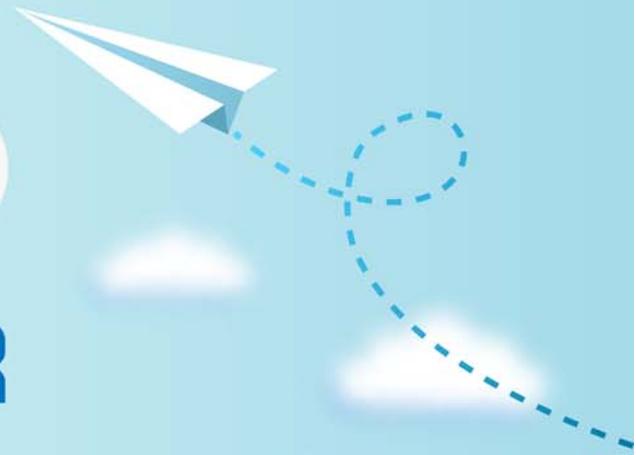# CERTPARK

QUESTION & ANSWER

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Exam : **C9530-277**

Title : IBM WebSphere Message Broker V8.0 System Administration

Version : DEMO

1.A company has the requirement to have their message flow application running on broker BRK1 communicate with the CICS Transaction Server. The message flow application contains CICSRequest node that has security identity defined as mySecurityIdentity. The CICS Transaction server only accepts the transactions from applications if they are sent by the userId user1 with password password1. Which command does the system administrator need to run to set the userId and password on the broker?

A. mqsisetdbparms BRK1 -n SecurityIdentity -u user1 -p password1
B. mqsisetdbparms BRK1 -n mySecurityIdentity -u user1 -p password1
C. mqsisetdbparms BRK1 -n cics::SecurityIdentity -u user1 -p password1
D. mqsisetdbparms BRK1 -n cics::mySecurityIdentity -u user1 -p password1

Answer: D

2.A system administrator is configuring Public Key Infrastructure (PKI) for an execution group EG1 that is deployed to broker BRK1.The development team informed the system administrator that their requirement is to send the SOAP requests to an external web service provider. The provider only receives https requests and requires to authenticate the broker requests as well.

Which commands does the system administrator need to run to configure PKI at the execution group level?

A. mqsichangeproperties BRK1 -e EG1 -o ComIbmJVMManager -n keystoreFile -v keystore.jksmqsichangeproperties BRK1 -e EG1 -o ComIbmJVMManager -n truststoreFile -v truststore.jks
B. mqsichangeproperties BRK1 -e EG1 -o ComIbmJVMManager -n keystoreFile -v keystore.jksmqsichangeproperties BRK1 -e EG1 -o HTTPSConnector -n truststoreFile -v truststore.jks
C. mqsichangeproperties BRK1 -e EG1 -o ComIbmJVMManager -n keystoreFile -v keystore.jksmqsichangeproperties BRK1 -o BrokerRegistry -n brokerTruststoreFile -v truststore.jks
D. mqsichangeproperties BRK1 -o BrokerRegistry -n brokerKeystoreFile -v keystore.jksmqsichangeproperties BRK1 -o BrokerRegistry -n brokerTruststoreFile -v truststore.jks

Answer: A

3.A message flow needs to be secured based on the identity credentials. A system administrator is asked to configure the message flow security for authorization, identity mapping and authentication.
Which one of the following external security providers can the system administrator use?
A. WS-Trust V1.3
B. WS-SecurityPolicy V1.2
C. IBM Tivoli Federated Identity Manager V6.0
D. Lightweight Directory Access Protocol (LDAP) V3

Answer: A

4.A system administrator has been asked to configure the security profile to the enterprise TFIM v6.2 security server. The profile is to be used by message flows for authentication mapping and authorization from Web Sphere Message Broker BRK1.
The TFIM server information provided is as follows:

```
Host:       TFIM.acme.com
Transport:  https
Port:       9443
Path:       /TFIM/services/RequestSecurityToken
```

Which command does the system administer need to run to create the profile?

A. mqsicreateconfigurableservice BRK1 -c SecurityProfiles -o myTFIMv62Profile-n
authentication,mapping,authorization,authenticationConfig,-v
"TFIM",TRUE,"TFIM",https://TFIM.acme.com:9443/TFIM/services/RequestSecurityToken

B. mqsicreateconfigurableservice BRK1 -c SecurityProfiles -o myTFIMv62Profile-n
authentication,mapping,authorization,mappingConfig-v "TFIM v6.2",TRUE,"TFIM
v6.2",https://tfim.acme.com:9443/TFIM/services/RequestSecurityToken

C. mqsicreateconfigurableservice BRK1 -c SecurityProfiles -o myTFIMv62Profile-n
authentication,mapping,authorization,mappingConfig-v "WS-Trust v1.3 STS","WS-Trust v1.3
STS","WS-Trust v1.3 STS",https://tfim.acme.com:9443/TFIM/services/RequestSecurityToken

D. mqsicreateconfigurableservice BRK1 -c SecurityProfiles -o myTFIMV62Profile-n
authentication,mapping, authorization,configURL-v TRUE, "TFIM",
TRUE,https://tfim.acme.com:9443/TFIM/services/RequestSecurityToken

Answer: C

5.A development team has been notified that all the requests serviced by their SOAPInput node message
flow will now contain wsse headers for authentication, encryption and signatures. The system
administrator created the security profile with authentication set to use LDAP and asked the development
team to associate the flow's BAR file with the security profile and redeploy it to the broker. When the
requests were sent to the broker, they were not processed.

What did the system administrator miss? The system administrator missed: 1.creating the policy set

A. 2.creating the consumer policy set binding3.putting key information in the policy set4.adding the private
keys to the keystore5.pointing the broker to it and giving the names of the policy set and the policy set
binding to the developers forassociating them with the BAR file before the redeploy

B. 2.creating the provider policy set binding3.putting the key information in the policy set binding4.adding
the private keys only to the keystore5.pointing the broker to it and giving the names of the policy set and
the policy set binding to the developers forassociating them with the BAR file before the redeploy

C. 2.creating the consumer policy set binding3.putting the key information in the policy set4.adding the
private and public keys to the keystore and truststore5.pointing the broker to them and giving the names
of the policy set and the policy set binding to the developers forassociating them with the BAR file before
the redeploy

D. 2.creating the provider policy set binding3.putting the key information in the policy set binding4.adding
the private and public keys to the keystore and truststore5.pointing the broker to them and giving the
names of the policy set and the policy set binding to the developers forassociating them with the BAR file
before the redeploy

Answer: D