

300-820^{Q&As}

Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)

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QUESTION 1

Transforms							
Priority	State	Description	Pattern	Type	Behavior	Replace	
<input type="checkbox"/>	1	Enabled	Strip Domain from all calls	(.*)@(.*)	Regex	Replace	\1
<input type="checkbox"/>	2	Enabled	add pod1.local domain to all requests	(.*)	Regex	Replace	\1@pod1.local

Search rules											
Priority	Rule name	Protocol	Source	Mode	Pattern type	Pattern string	Pattern behavior	On match	Target	SIP variant	Enabled
1	Route all Calls to Local Zone	Any	Any	Any alias				Continue	LocalZone	Any	<input checked="" type="checkbox"/>

Search history				
Search type	Source	Destination	SIP variant	Status
SIP (INVITE)	jabberuser@pod1.local	sip:endpointc@pod1.local	Standards-based	Not found
SIP (INVITE)	jabberuser@pod1.local	sip:endpointb@pod1.local	Standards-based	Not found
SIP (INVITE)	jabberuser@pod1.local	sip:endpointa@pod1.local	Standards-based	Not found

Refer to the exhibit. Calls to locally registered endpoints are failing. At present, there are two endpoints registered locally to this Expressway. An H.323 endpoint with an alias of "EndpointA" is registered, and a SIP endpoint with an alias of "EndpointB@pod1.local" is also registered. How is this issue resolved?

- A. The dialplan must be redesigned to use the transforms to convert the alias into SIP URI format and then use separate search rules for each format that needs to be dialed within the local zone.
- B. The calls are failing because there are insufficient licenses. Additional licenses must be installed for the Expressway to route these calls.
- C. The current search rule does not match the call, so the search rule must be modified to include a SIP Variant of "Standards-Based".
- D. Calling parties are placing calls with the wrong domain. End-users must be instructed not to use the pod1.local domain as that is owned by the local system. Calls to any other domain would work.

Correct Answer: A

QUESTION 2

Which dial plan component is configured in Expressway-C to route a call to the Cisco UCM?

- A. call routing
- B. traversal subzone
- C. call policy
- D. search rule

Correct Answer: A

Reference: <https://cmslab.ciscolive.com/pod8/cucm/expctrunk>

QUESTION 3

What is the purpose of a transform in the Expressway server?

- A. A transform has the function as a neighbor zone in the Expressway. It creates a connection with another server.
- B. A transform changes the audio codec when the call goes through the Expressway.
- C. A transform is used to route calls to a destination.
- D. A transform changes an alias that matches certain criteria into another alias.

Correct Answer: D

QUESTION 4

Which protocol should be used to verify the connectivity for different media paths found during a call using ICE?

- A. STUN
- B. RTP
- C. SNMP
- D. TURN

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/td/docs/solutions/PA/ICE/icepa125.html>

QUESTION 5

A MRA deployment is being configured where one of the requirements is for registered Jabber users to pull directory photos from an internal server. What should be configured on the Expressway-C so that MRA registered clients reach this server?

- A. The directory photo server FQDN must be added to the Expressway-C certificate
- B. A search rule must be created to route the requests to Cisco UCM
- C. A neighbor zone must be created to the directory photo server
- D. The directory photo server must be added to the HTTP allow list

Correct Answer: D

Reference: <https://www.cisco.com/c/en/us/support/docs/unified-communications/expressway/118798-technote->

cucm-00.html#anc29

QUESTION 6

When an Expressway-E is configured for static NAT, which Session Description Protocol attribute is modified to reflect the NAT address?

- A. SDP b-line
- B. SIP record route
- C. SDP c-line
- D. SDP m-line

Correct Answer: C

QUESTION 7

A Jabber user is being prompted to trust the Expressway-E certificate when using Mobile and Remote Access. The administrator has validated that the Expressway-E certificate is being trusted by the machine running the Jabber client.

What else can be done to solve this problem?

- A. Create a new CSR with new information on the SAN field.
- B. Include Cisco Unified Communications Manager registration domain in the Expressway-E certificate as a SAN.
- C. Change the domain name.
- D. Change the FQDN of the Expressway.

Correct Answer: B

QUESTION 8

Jabber cannot log in via Mobile and Remote Access. You inspect Expressway-C logs and see this error message:

```
XCP_JABBERD Detail="Unable to connect to host \\%IP%\\', port 7400:(111) Connection refused"
```

Which is the cause of this issue?

- A. Rich Media Session licenses are not activated on Expressway-E.
- B. Expressway-E is listening on the wrong IP interface.
- C. The destination port for Expressway-E is set to 7400 instead of 8443 on the Expressway-C.
- D. The XCP Service is not activated on Expressway-E.

Correct Answer: B

QUESTION 9

What is a requirement when configuring the Cisco Webex Hybrid Message account for accessing the API of the Cisco UCM IM and Presence Service?

- A. Add a new end-user with the "Standard AXL API Access" role
- B. Use an application user with only the "Standard CTI Allow Control of All Devices" role
- C. Use an application user not the main administrator account with the "Standard AXL API Access" role
- D. Use the main administrator account if it includes the "Standard AXL API Access" role

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/cloudCollaboration/spark/hybridservices/messageservice/cmgt_b_spark-hybrid-message-deployment-guide/cmgt_b_spark-hybrid-message-deploymentguide_chapter_010.html#:~:text=To%20enable%20Hybrid%20Message%20Service,a%20broker%20between%20the%20two.

QUESTION 10

```
Module="network.tcp" Level="DEBUG": Dst-ip="10.0.101.119" Dst-port="7002" Detail="TCP Connecting"
Module="network.tcp" Level="DEBUG": Dst-ip="10.0.101.119" Dst-port="7002" Detail="TCP Connection Established"
Event="Outbound TLS Negotiation Error" Service="SIP" Src-ip="10.0.101.115" Src-port="27161" Dst-ip="10.0.101.119"
  Dst-port="7002" Detail="Peer's TLS certificate identity was unacceptable" Protocol="TLS" Common-name="10.0.101.119"
```

Valid from	Friday, October 18, 2019 ...
Valid to	Sunday, October 17, 202...
Subject	expe.pod1.local, Systems...
Public key	RSA (4096 Bits)
Public key parameters	05 00
Enhanced Key Usage	Server Authentication (1....
Subject Alternative Name	DNS Name=expe.pod1.local
Subject Key Identifier	c7b28ee75e675005198f9...

Location

Peer 1 address: *i*

Peer 2 address: *i*

Peer 3 address: *i*

Peer 4 address: *i*

Peer 5 address: *i*

Peer 6 address: *i*

SIP: Failed to connect to 10.0.101.119:7002 : TLS negotiation failure
[Check the certificates for the traversal connection](#)

Refer to the exhibit showing logs from the Expressway-C, a copy of the Expressway-E certificate, and the UC traversal zone configuration for the Expressway-C. An office administrator is deploying mobile and remote access and sees an issue with the UC traversal zone. The zone is showing "TLS negotiation failure". What is causing this issue?

- A. The Expressway-E certificate includes the Expressway-C FQDN as a SAN entry
- B. The Expressway-C is missing the FQDN of Cisco UCM in the Common Name of its certificate
- C. In the UC Traversal Zone on the Expressway-C, the peer address is set to the IP of the Expressway-E, which is not a SAN entry in the Expressway-E certificate
- D. The Expressway-E does not have the FQDN of Cisco UCM listed as a SAN in its certificate

Correct Answer: D

QUESTION 11

Which attribute in the SDP for a call is affected by the static NAT address configuration in an Expressway-E?

- A. connection
- B. name
- C. version
- D. bandwidth

Correct Answer: B

Reference: https://www.cisco.com/c/dam/en/us/td/docs/voice_ip_comm/expressway/config_guide/X8-10/Mobile-Remote-Access-via-Expressway-Deployment-Guide-X8-10.pdf

QUESTION 12

Which two statements about Mobile and Remote Access certificate are true? (Choose two.)

- A. Expressway Core can use private CA signed certificate.
- B. You must upload the root certificates in the phone trust store.
- C. Expressway must generate certificate signing request.
- D. Expressway Edge must use public CA signed certificate.
- E. The Jabber client can work with public or private CA signed certificate.

Correct Answer: CD

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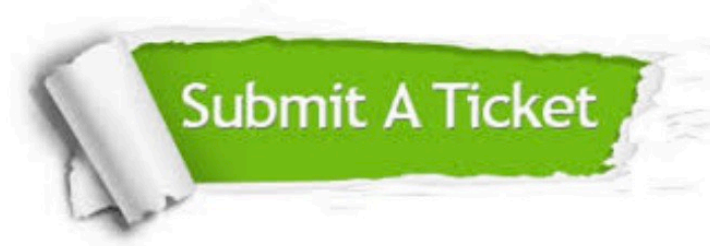
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