

# Salesforce

## Exam Questions Identity-and-Access-Management-Designer

Salesforce Certified Identity and Access Management Designer (SP19)



#### NEW QUESTION 1

Universal Container's (UC) is using Salesforce Experience Cloud site for its container wholesale business. The identity architect wants to an authentication provider for the new site.

Which two options should be utilized in creating an authentication provider? Choose 2 answers

- A. A custom registration handler can be set.
- B. A custom error URL can be set.
- C. The default login user can be set.
- D. The default authentication provider certificate can be set.

**Answer:** AB

#### NEW QUESTION 2

Universal Containers (UC) uses Salesforce to allow customers to keep track of the order status. The customers can log in to Salesforce using external authentication providers, such as Facebook and Google. UC is also leveraging the App Launcher to let customers access an of platform application for generating shipping labels. The label generator application uses OAuth to provide users access. What license type should an Architect recommend for the customers?

- A. Customer Community license
- B. Identity license
- C. Customer Community Plus license
- D. External Identity license

**Answer:** B

#### NEW QUESTION 3

Universal containers wants salesforce inbound OAuth-enabled integration clients to use SAML-BASED single Sign-on for authentication. What OAuth flow would be recommended in this scenario?

- A. User-Agent OAuth flow
- B. SAML assertion OAuth flow
- C. User-Token OAuth flow
- D. Web server OAuth flow

**Answer:** B

#### NEW QUESTION 4

Universal Containers (UC) has a desktop application to collect leads for marketing campaigns. UC wants to extend this application to integrate with Salesforce to create leads. Integration between the desktop application and Salesforce should be seamless. What Authorization flow should the Architect recommend?

- A. JWT Bearer Token Flow
- B. Web Server Authentication Flow
- C. User Agent Flow
- D. Username and Password Flow

**Answer:** C

#### NEW QUESTION 5

Northern Trail Outfitters (NTO) is planning to roll out a partner portal for its distributors using Experience Cloud. NTO would like to use an external identity provider (IdP) and for partners to register for access to the portal. Each partner should be allowed to register only once to avoid duplicate accounts with Salesforce. What should a identity architect recommend to create partners?

- A. On successful creation of Partners using Self Registration page in Experience Cloud, create identity in Ping.
- B. Create a custom page in Experience Cloud to self register partner with Experience Cloud and Ping identity store.
- C. Create a custom web page in the Portal and create users in the IdP and Experience Cloud using published APIs.
- D. Allow partners to register through the IdP and create partner users in Salesforce through an API.

**Answer:** B

#### NEW QUESTION 6

Universal Containers (UC) is rolling out its new Customer Identity and Access Management Solution built on top of its existing Salesforce instance. UC wants to allow customers to login using Facebook, Google, and other social sign-on providers.

How should this functionality be enabled for UC, assuming all social sign-on providers support OpenID Connect?

- A. Configure an authentication provider and a registration handler for each social sign-on provider.
- B. Configure a single sign-on setting and a registration handler for each social sign-on provider.
- C. Configure an authentication provider and a Just-In-Time (JIT) handler for each social sign-on provider.
- D. Configure a single sign-on setting and a JIT handler for each social sign-on provider.

**Answer:** A

#### NEW QUESTION 7

A leading fitness tracker company is getting ready to launch a customer community. The company wants its customers to login to the community and connect their fitness device to their profile. Customers should be able to obtain exercise details and fitness recommendation In the community.

Which should be used to satisfy this requirement?

- A. Named Credentials
- B. Login Flows
- C. OAuth Device Flow
- D. Single Sign-On Settings

**Answer: C**

#### NEW QUESTION 8

Universal Containers (UC) wants to implement Delegated Authentication for a certain subset of Salesforce users. Which three items should UC take into consideration while building the Web service to handle the Delegated Authentication request? Choose 3 answers

- A. The web service needs to include Source IP as a method parameter.
- B. UC should whitelist all salesforce ip ranges on their corporate firewall.
- C. The web service can be written using either the soap or rest protocol.
- D. Delegated Authentication is enabled for the system administrator profile.
- E. The return type of the Web service method should be a Boolean value

**Answer: ABE**

#### NEW QUESTION 9

Universal Containers (UC) wants its users to access Salesforce and other SSO-enabled applications from a custom web page that UC manages. UC wants its users to use the same set of credentials to access each of the applications. What SAML SSO flow should an Architect recommend for UC?

- A. SP-Initiated with Deep Linking
- B. SP-Initiated
- C. IdP-Initiated
- D. User-Agent

**Answer: C**

#### NEW QUESTION 10

Universal Containers (UC) is setting up delegated authentication to allow employees to log in using their corporate credentials. UC's security team is concerned about the risks of exposing the corporate login service on the internet and has asked that a reliable trust mechanism be put in place between the login service and Salesforce.

What mechanism should an Architect put in place to enable a trusted connection between the login service and Salesforce?

- A. Require the use of Salesforce security tokens on passwords.
- B. Enforce mutual authentication between systems using SSL.
- C. Include Client Id and Client Secret in the login header callout.
- D. Set up a proxy service for the login service in the DMZ.

**Answer: A**

#### NEW QUESTION 10

What information does the 'Relaystate' parameter contain in sp-Initiated Single Sign-on?

- A. Reference to a URL redirect parameter at the identity provider.
- B. Reference to a URL redirect parameter at the service provider.
- C. Reference to the login address URL of the service provider.
- D. Reference to the login address URL of the identity Provider.

**Answer: B**

#### NEW QUESTION 12

A technology enterprise is planning to implement single sign-on login for users. When users log in to the Salesforce User object custom field, data should be populated for new and existing users.

Which two steps should an identity architect recommend? Choose 2 answers

- A. Implement Auth.SamlJitHandler Interface.
- B. Create and update methods.
- C. Implement RegistrationHandler Interface.
- D. Implement SessionManagement Class.

**Answer: AB**

#### NEW QUESTION 15

An Architect needs to advise the team that manages the Identity Provider how to differentiate Salesforce from other Service Providers. What SAML SSO setting in Salesforce provides this capability?

- A. Identity Provider Login URL.
- B. Issuer.
- C. Entity Id
- D. SAML Identity Location.

**Answer: C**

#### NEW QUESTION 20

How should an Architect force users to authenticate with Two-factor Authentication (2FA) for Salesforce only when not connected to an internal company network?

- A. Use Custom Login Flows with Apex to detect the user's IP address and prompt for 2FA if needed.
- B. Add the list of company's network IP addresses to the Login Range list under 2FA Setup.
- C. Use an Apex Trigger on the UserLogin object to detect the user's IP address and prompt for 2FA if needed.
- D. Apply the "Two-factor Authentication for User Interface Logins" permission and Login IP Ranges for all Profiles.

**Answer: A**

#### NEW QUESTION 24

Universal Containers (UC) rolling out a new Customer Identity and Access Management Solution will be built on top of their existing Salesforce instance. Several service providers have been setup and integrated with Salesforce using OpenID Connect to allow for a seamless single sign-on experience. UC has a requirement to limit user access to only a subset of service providers per customer type.

Which two steps should be done on the platform to satisfy the requirement? Choose 2 answers

- A. Manage which connected apps a user has access to by assigning authentication providers to the users profile.
- B. Assign the connected app to the customer community, and enable the users profile in the Community settings.
- C. Use Profiles and Permission Sets to assign user access to Admin Pre-Approved Connected Apps.
- D. Set each of the Connected App access settings to Admin Pre-Approved.

**Answer: CD**

#### NEW QUESTION 29

Universal Containers (UC) is considering a Customer 360 initiative to gain a single source of the truth for its customer data across disparate systems and services. UC wants to understand the primary benefits of Customer 360 Identity and how it contributes to successful Customer 360 Truth project.

What are two key benefits of Customer 360 Identity as it relates to Customer 360? Choose 2 answers

- A. Customer 360 Identity automatically integrates with Customer 360 Data Manager and Customer 360 Audiences to seamlessly populate all user data.
- B. Customer 360 Identity enables an organization to build a single login for each of its customers, giving the organization an understanding of the user's login activity across all its digital properties and applications.
- C. Customer 360 Identity supports multiple brands so you can deliver centralized identity services and correlation of user activity, even if it spans multiple corporate brands and user experiences.
- D. Customer 360 Identity not only provides a unified sign up and sign in experience, but also tracks anonymous user activity prior to signing up so organizations can understand user activity before and after the users identify themselves.

**Answer: BC**

#### NEW QUESTION 33

Universal Containers wants to implement SAML SSO for their internal Salesforce users using a third-party IdP. After some evaluation, UC decides not to set up My Domain for their Salesforce org. How does that decision impact their SSO implementation?

- A. SP-initiated SSO will not work.
- B. Neither SP- nor IdP-initiated SSO will work.
- C. Either SP- or IdP-initiated SSO will work.
- D. IdP-initiated SSO will not work.

**Answer: B**

#### NEW QUESTION 36

An Identity and Access Management (IAM) Architect is recommending Identity Connect to integrate Microsoft Active Directory (AD) with Salesforce for user provisioning, deprovisioning and single sign-on (SSO).

Which feature of Identity Connect is applicable for this scenario?

- A. When Identity Connect is in place, if a user is deprovisioned in an on-premise AD, the user's Salesforce session is revoked immediately.
- B. If the number of provisioned users exceeds Salesforce license allowances, Identity Connect will start disabling the existing Salesforce users in First-in, First-out (FIFO) fashion.
- C. Identity Connect can be deployed as a managed package on Salesforce org, leveraging High Availability of Salesforce Platform out-of-the-box.
- D. When configured, Identity Connect acts as an identity provider to both Active Directory and Salesforce, thus providing SSO as a default feature.

**Answer: A**

#### NEW QUESTION 39

A global company has built an external application that uses data from its Salesforce org via an OAuth 2.0 authorization flow. Upon logout, the existing Salesforce OAuth token must be invalidated.

Which action will accomplish this?

- A. Use a HTTP POST to request the refresh token for the current user.
- B. Use a HTTP POST to the System for Cross-domain Identity Management (SCIM) endpoint, including the current OAuth token.
- C. Use a HTTP POST to make a call to the revoke token endpoint.
- D. Enable Single Logout with a secure logout URL.

**Answer: C**

#### NEW QUESTION 44

Universal Containers (UC) would like to enable self-registration for their Salesforce partner community users. UC wants to capture some custom data elements from the partner user, and based on these data elements, wants to assign the appropriate profile and account values. Which two actions should the architect

recommend to UC? Choose 2 answers

- A. Modify the communitieselfregcontroller to assign the profile and account.
- B. Modify the selfregistration trigger to assign profile and account.
- C. Configure registration for communities to use a custom visualforce page.
- D. Configure registration for communities to use a custom apex controller.

**Answer:** AC

#### NEW QUESTION 48

Northern Trail Outfitters (NTO) uses Salesforce Experience Cloud sites (previously known as Customer Community) to provide a digital portal where customers can login using their Google account.

NTO would like to automatically create a case record for first time users logging into Salesforce Experience Cloud.

What should an Identity architect do to fulfill the requirement?

- A. Configure an authentication provider for Social Login using Google and a custom registration handler.
- B. Implement a Just-in-Time handler class that has logic to create cases upon first login.
- C. Create an authentication provider for Social Login using Google and leverage standard registration handler.
- D. Implement a login flow with a record create component for Case.

**Answer:** D

#### NEW QUESTION 51

Universal containers (UC) has decided to use identity connect as it's identity provider. UC uses active directory(AD) and has a team that is very familiar and comfortable with managing ad groups. UC would like to use AD groups to help configure salesforce users. Which three actions can AD groups control through identity connect? Choose 3 answers

- A. Public Group Assignment
- B. Granting report folder access
- C. Role Assignment
- D. Custom permission assignment
- E. Permission sets assignment

**Answer:** ACE

#### NEW QUESTION 54

Universal Containers (UC) has a Desktop application to collect leads for marketing campaigns. UC wants to extend this application to integrate with Salesforce to create leads. Integration between the desktop application and salesforce should be seamless. What Authorization flow should the Architect recommend?

- A. JWT Bearer Token flow
- B. Web Server Authentication Flow
- C. User Agent Flow
- D. Username and Password Flow

**Answer:** C

#### NEW QUESTION 57

Which two things should be done to ensure end users can only use single sign-on (SSO) to login in to Salesforce?

Choose 2 answers

- A. Enable My Domain and select "Prevent login from https://login.salesforce.com".
- B. Request Salesforce Support to enable delegated authentication.
- C. Once SSO is enabled, users are only able to login using Salesforce credentials.
- D. Assign user "is Single Sign-on Enabled" permission via profile or permission set.

**Answer:** AD

#### NEW QUESTION 62

Universal containers (UC) employees have salesforce access from restricted ip ranges only, to protect against unauthorised access. UC wants to rollout the salesforce1 mobile app and make it accessible from any location. Which two options should an architect recommend? Choose 2 answers

- A. Relax the ip restriction in the connect app settings for the salesforce1 mobile app
- B. Use login flow to bypass ip range restriction for the mobile app.
- C. Relax the ip restriction with a second factor in the connect app settings for salesforce1 mobile app
- D. Remove existing restrictions on ip ranges for all types of user access.

**Answer:** AB

#### NEW QUESTION 67

Universal Containers (UC) implemented SSO to a third-party system for their Salesforce users to access the App Launcher. UC enabled "User Provisioning" on the Connected App so that changes to user accounts can be synched between Salesforce and the third party system. However, UC quickly notices that changes to user roles in Salesforce are not getting synched to the third-party system. What is the most likely reason for this behaviour?

- A. User Provisioning for Connected Apps does not support role sync.
- B. Required operation(s) was not mapped in User Provisioning Settings.
- C. The Approval queue for User Provisioning Requests is unmonitored.
- D. Salesforce roles have more than three levels in the role hierarchy.

**Answer:** A

**NEW QUESTION 68**

Universal Containers (UC) is building a custom Innovation platform on their Salesforce instance. The Innovation platform will be written completely in Apex and Visualforce and will use custom objects to store the Data. UC would like all users to be able to access the system without having to log in with Salesforce credentials. UC will utilize a third-party idp using SAML SSO. What is the optimal Salesforce licence type for all of the UC employees?

- A. Identity Licence.
- B. Salesforce Licence.
- C. External Identity Licence.
- D. Salesforce Platform Licence.

**Answer:** D

**NEW QUESTION 71**

Universal containers wants to set up SSO for a selected group of users to access external applications from salesforce through App launcher. Which three steps must be completed in salesforce to accomplish the goal?

- A. Associate user profiles with the connected Apps.
- B. Complete my domain and Identity provider setup.
- C. Create connected apps for the external applications.
- D. Complete single Sign-on settings in security controls.
- E. Create named credentials for each external system.

**Answer:** ABC

**NEW QUESTION 72**

Universal containers wants to implement SAML SSO for their internal salesforce users using a third-party IDP. After some evaluation, UC decides not to set up my domain for their salesforce.org. How does that decision impact their SSO implementation?

- A. Neithersp - nor IDP - initiated SSO will work
- B. Either sp - or IDP - initiated SSO will work
- C. IDP - initiated SSO will not work
- D. Sp-Initiated SSO will not work

**Answer:** D

**NEW QUESTION 75**

Universal containers(UC) has decided to build a new, highly sensitive application on Force.com platform. The security team at UC has decided that they want users to provide a fingerprint in addition to username/Password to authenticate to this application. How can an architect support fingerprints as a form of identification for salesforce Authentication?

- A. Use salesforce Two-factor Authentication with callouts to a third-party fingerprint scanning application.
- B. Use Delegated Authentication with callouts to a third-party fingerprint scanning application.
- C. Use an appexchange product that does fingerprint scanning with native salesforce identity confirmation.
- D. Use custom login flows with callouts to a third-party fingerprint scanning application.

**Answer:** D

**NEW QUESTION 76**

A global fitness equipment manufacturer uses Salesforce to manage its sales cycle. The manufacturer has a custom order fulfillment app that needs to request order data from Salesforce. The order fulfillment app needs to integrate with the Salesforce API using OAuth 2.0 protocol. What should an identity architect use to fulfill this requirement?

- A. Canvas App Integration
- B. OAuth Tokens
- C. Authentication Providers
- D. Connected App and OAuth scopes

**Answer:** D

**NEW QUESTION 81**

Universal Containers (UC) has a strict requirement to authenticate users to Salesforce using their mainframe credentials. The mainframe user store cannot be accessed from a SAML provider. UC would also like to have users in Salesforce created on the fly if they provide accurate mainframe credentials. How can the Architect meet these requirements?

- A. Use a Salesforce Login Flow to call out to a web service and create the user on the fly.
- B. Use the SOAP API to create the user when created on the mainframe; implement Delegated Authentication.
- C. Implement Just-In-Time Provisioning on the mainframe to create the user on the fly.
- D. Implement OAuth User-Agent Flow on the mainframe; use a Registration Handler to create the user on the fly.

**Answer:** C

**NEW QUESTION 85**

Universal containers(UC) has a customer Community that uses Facebook for authentication. UC would like to ensure that changes in the Facebook profile are

reflected on the appropriate customer Community user. How can this requirement be met?

- A. Use the updateUser() method on the registration handler class.
- B. Use SAML just-in-time provisioning between Facebook and Salesforce.
- C. Use information in the signed request that is received from Facebook.
- D. Develop a schedule job that calls out to Facebook on a nightly basis.

**Answer:** A

#### **NEW QUESTION 88**

Which two security risks can be mitigated by enabling Two-Factor Authentication (2FA) in Salesforce? Choose 2 answers

- A. Users leaving laptops unattended and not logging out of Salesforce.
- B. Users accessing Salesforce from a public Wi-Fi access point.
- C. Users choosing passwords that are the same as their Facebook password.
- D. Users creating simple-to-guess password reset questions.

**Answer:** BC

#### **NEW QUESTION 89**

Which three types of attacks would a 2-Factor Authentication solution help garden against?

- A. Key logging attacks
- B. Network perimeter attacks
- C. Phishing attacks
- D. Dictionary attacks
- E. Man-in-the-middle attacks

**Answer:** ABD

#### **NEW QUESTION 90**

Universal Containers (UC) has an e-commerce website where customers can buy products, make payments, and manage their accounts. UC decides to build a customer Community on Salesforce and wants to allow the customers to access the community for their accounts without logging in again. UC decides to implement sp-Initiated SSO using a SAML-BASED compliant IDP. In this scenario where Salesforce is the service provider, which two activities must be performed in Salesforce to make sp-Initiated SSO work? Choose 2 answers

- A. Configure SAML SSO settings.
- B. Configure Delegated Authentication
- C. Create a connected App
- D. Set up my domain

**Answer:** AD

#### **NEW QUESTION 95**

What item should an Architect consider when designing a Delegated Authentication implementation?

- A. The Web service should be secured with TLS using Salesforce trusted certificates.
- B. The Web service should be able to accept one to four input method parameters.
- C. The web service should use the Salesforce Federation ID to identify the user.
- D. The Web service should implement a custom password decryption method.

**Answer:** A

#### **NEW QUESTION 98**

A financial services company uses Salesforce and has a compliance requirement to track information about devices from which users log in. Also, a Salesforce Security Administrator needs to have the ability to revoke the device from which users log in. What should be used to fulfill this requirement?

- A. Use multi-factor authentication (MFA) to meet the compliance requirement to track device information.
- B. Use the Activations feature to meet the compliance requirement to track device information.
- C. Use the Login History object to track information about devices from which users log in.
- D. Use Login Flows to capture device from which users log in and store device and user information in a custom object.

**Answer:** B

#### **NEW QUESTION 99**

A third-party app provider would like to have users provisioned via a service endpoint before users access their app from Salesforce. What should an identity architect recommend to configure the requirement with limited changes to the third-party app?

- A. Use a connected app with user provisioning flow.
- B. Create Canvas app in Salesforce for third-party app to provision users.
- C. Redirect users to the third-party app for registration.
- D. Use Salesforce identity with Security Assertion Markup Language (SAML) for provisioning users.

**Answer:** A

#### NEW QUESTION 103

Northern Trail Outfitters (NTO) uses a Security Assertion Markup Language (SAML)-based Identity Provider (IdP) to authenticate employees to all systems. The IdP authenticates users against a Lightweight Directory Access Protocol (LDAP) directory and has access to user information. NTO wants to minimize Salesforce license usage since only a small percentage of users need Salesforce.

What is recommended to ensure new employees have immediate access to Salesforce using their current IdP?

- A. Install Salesforce Identity Connect to automatically provision new users in Salesforce the first time they attempt to login.
- B. Build an integration that queries LDAP periodically and creates new active users in Salesforce.
- C. Configure Just-in-Time provisioning using SAML attributes to create new Salesforce users as necessary when a new user attempts to login to Salesforce.
- D. Build an integration that queries LDAP and creates new inactive users in Salesforce and use a login flow to activate the user at first login.

**Answer: C**

#### NEW QUESTION 105

Universal Containers (UC) wants to implement SAML SSO for their internal Salesforce users using a third-party IdP. After some evaluation, UC decides NOT to set up My Domain for their Salesforce org. How does that decision impact their SSO implementation?

- A. IdP-initiated SSO will NOT work.
- B. Neither SP- nor IdP-initiated SSO will work.
- C. Either SP- or IdP-initiated SSO will work.
- D. SP-initiated SSO will NOT work.

**Answer: B**

#### NEW QUESTION 107

Universal Containers is implementing a new Experience Cloud site and the identity architect wants to use dynamic branding features as of the login process. Which two options should the identity architect recommend to support dynamic branding for the site? Choose 2 answers

- A. To use dynamic branding, the community must be built with the Visualforce + Salesforce Tabs template.
- B. To use dynamic branding, the community must be built with the Customer Account Portal template.
- C. An experience ID (expid) or placeholder parameter must be used in the URL to represent the brand.
- D. An external content management system (CMS) must be used for dynamic branding on Experience Cloud sites.

**Answer: BC**

#### NEW QUESTION 108

Universal Containers (UC) has built a custom token-based Two-factor authentication (2FA) system for their existing on-premise applications. They are now implementing Salesforce and would like to enable a Two-factor login process for it, as well. What is the recommended solution as Architect should consider?

- A. Use the custom 2FA system for on-premise applications and native 2FA for Salesforce.
- B. Replace the custom 2FA system with an AppExchange App that supports on-premise application and Salesforce.
- C. Use Custom Login Flows to connect to the existing custom 2FA system for use in Salesforce.
- D. Replace the custom 2FA system with Salesforce 2FA for on-premise applications and Salesforce.

**Answer: D**

#### NEW QUESTION 111

Universal Containers (UC) is building a customer community and will allow customers to authenticate using Facebook credentials. The first time the user authenticates using Facebook, UC would like a customer account created automatically in their Accounting system. The accounting system has a web service accessible to Salesforce for the creation of accounts. How can the Architect meet these requirements?

- A. Create a custom application on Heroku that manages the sign-on process from Facebook.
- B. Use JIT Provisioning to automatically create the account in the accounting system.
- C. Add an Apex callout in the registration handler of the authorization provider.
- D. Use OAuth JWT flow to pass the data from Salesforce to the Accounting System.

**Answer: C**

#### NEW QUESTION 115

Universal Containers wants to allow its customers to log in to its Experience Cloud via a third-party authentication provider that supports only the OAuth protocol. What should an identity architect do to fulfill this requirement?

- A. Contact Salesforce Support and enable delegate single sign-on.
- B. Create a custom external authentication provider.
- C. Use certificate-based authentication.
- D. Configure OpenID Connect authentication provider.

**Answer: B**

#### NEW QUESTION 120

Universal Containers (UC) has a mobile application that it wants to deploy to all of its Salesforce users, including customer Community users. UC would like to minimize the administration overhead, which two items should an architect recommend? Choose 2 answers

- A. Enable the "Refresh Tokens is valid until revoked" setting in the Connected App.
- B. Enable the "Enforce IP restrictions" settings in the connected App.
- C. Enable the "All users may self-authorize" setting in the Connected App.

D. Enable the "High Assurance session required" setting in the Connected App.

**Answer:** AC

**NEW QUESTION 124**

Universal Containers (UC) has a Customer Community that uses Facebook for authentication. UC would like to ensure that changes in the Facebook profile are reflected on the appropriate Customer Community user. How can this requirement be met?

- A. Use SAML Just-In-Time Provisioning between Facebook and Salesforce.
- B. Use information in the Signed Request that is received from Facebook.
- C. Develop a scheduled job that calls out to Facebook on a nightly basis.
- D. Use the updateUser() method on the Registration Handler class.

**Answer:** D

**NEW QUESTION 128**

Northern Trail Outfitters (NTO) is setting up Salesforce to authenticate users with an external identity provider. The NTO Salesforce Administrator is having trouble getting things setup.

What should an identity architect use to show which part of the login assertion is fading?

- A. SAML Metadata file importer
- B. Identity Provider Metadata download
- C. Connected App Manager
- D. Security Assertion Markup Language Validator

**Answer:** D

**NEW QUESTION 131**

Which two statements are capable of Identity Connect? Choose 2 answers

- A. Synchronization of Salesforce Permission Set Licence Assignments.
- B. Supports both Identity-Provider-Initiated and Service-Provider-Initiated SSO.
- C. Support multiple orgs connecting to multiple Active Directory servers.
- D. Automated user synchronization and de-activation.

**Answer:** BD

**NEW QUESTION 133**

Containers (UC) uses an internal system for recruiting and would like to have the candidates' info available in the Salesforce automatically when they are selected. UC decides to use OAuth to connect to Salesforce from the recruiting system and would like to do the authentication using digital certificates. Which two OAuth flows should be considered to meet the requirement? Choose 2 answers

- A. JWT Bearer Token flow
- B. Refresh Token flow
- C. SAML Bearer Assertion flow
- D. Web Service flow

**Answer:** AC

**NEW QUESTION 137**

Containers (UC) has decided to implement a federated single Sign-on solution using a third-party Idp. In reviewing the third-party products, they would like to ensure the product supports the automated provisioning and deprovisioning of users. What are the underlining mechanisms that the UC Architect must ensure are part of the product?

- A. SOAP API for provisioning; Just-in-Time (JIT) for Deprovisioning.
- B. Just-In-time (JIT) for Provisioning; SOAP API for Deprovisioning.
- C. Provisioning API for both Provisioning and Deprovisioning.
- D. Just-in-Time (JIT) for both Provisioning and Deprovisioning.

**Answer:** D

**NEW QUESTION 142**

Universal Containers (UC) uses a home-grown Employee portal for their employees to collaborate. UC decides to use Salesforce Ideas to allow employees to post Ideas from the Employee portal. When users click on some of the links in the Employee portal, the users should be redirected to Salesforce, authenticated, and presented with the relevant pages. What OAuth flow is best suited for this scenario?

- A. Web Application flow
- B. SAML Bearer Assertion flow
- C. User-Agent flow
- D. Web Server flow

**Answer:** D

**NEW QUESTION 145**

Universal Containers (UC) has implemented a multi-org architecture in their company. Many users have licences across multiple orgs, and they are complaining

about remembering which org and credentials are tied to which business process. Which two recommendations should the Architect make to address the Complaints? Choose 2 answers

- A. Activate My Domain to Brand each org to the specific business use case.
- B. Implement SP-Initiated Single Sign-on flows to allow deep linking.
- C. Implement IdP-Initiated Single Sign-on flows to allow deep linking.
- D. Implement Delegated Authentication from each org to the LDAP provider.

**Answer:** AB

#### NEW QUESTION 146

Universal containers (UC) uses an internal company portal for their employees to collaborate. UC decides to use salesforce ideas and provide the ability for employees to post ideas from the company portal. They use SAML-BASED SSO to get into the company portal and would like to leverage it to access salesforce. Most of the users don't exist in salesforce and they would like the user records created in salesforce communities the first time they try to access salesforce. What recommendation should an architect make to meet this requirement?

- A. Use on-the-fly provisioning
- B. Use just-in-time provisioning
- C. Use salesforce APIs to create users on the fly
- D. Use Identity connect to sync users

**Answer:** B

#### NEW QUESTION 147

Universal Containers is creating a mobile application that will be secured by Salesforce Identity using the OAuth 2.0 user-agent flow (this flow uses the OAuth 2.0 implicit grant type).

Which three OAuth concepts apply to this flow? Choose 3 answers

- A. Client ID
- B. Refresh Token
- C. Authorization Code
- D. Verification Code
- E. Scopes

**Answer:** ABE

#### NEW QUESTION 149

Universal Containers is budding a web application that will connect with the Salesforce API using JWT OAuth Flow.

Which two settings need to be configured in the connect app to support this requirement? Choose 2 answers

- A. The Use Digital Signature option in the connected app.
- B. The "web" OAuth scope in the connected app.
- C. The "api" OAuth scope in the connected app.
- D. The "edair\_api" OAuth scope in the connected app.

**Answer:** AC

#### NEW QUESTION 154

What is one of the roles of an Identity Provider in a Single Sign-on setup using SAML?

- A. Validate token
- B. Create token
- C. Consume token
- D. Revoke token

**Answer:** B

#### NEW QUESTION 156

Universal containers(UC) wants to integrate a third-party reward calculation system with salesforce to calculate rewards. Rewards will be calculated on a schedule basis and update back into salesforce. The integration between Salesforce and the reward calculation system needs to be secure. Which are the recommended best practices for using Oauth flows in this scenario? Choose 2 answers

- A. Oauth refresh token flow
- B. Oauth SAML bearer assertion flow
- C. Oauthjwt bearer token flow
- D. Oauth Username-password flow

**Answer:** BC

#### NEW QUESTION 160

Universal containers (UC) is concerned that having a self-registration page will provide a means for "bots" or unintended audiences to create user records, thereby consuming licences and adding dirty data. Which two actions should UC take to prevent unauthorised form submissions during the self-registration process? Choose 2 answers

- A. Use open-ended security questions and complex password requirements
- B. Primarily use lookup and picklist fields on the self registration page.
- C. Require a captcha at the end of the self-registration process.

D. Use hidden fields populated via java script events in the self-registration page.

**Answer:** CD

**NEW QUESTION 163**

Which three are features of federated Single sign-on solutions? Choose 3 Answers

- A. It establishes trust between Identity Store and Service Provider.
- B. It federates credentials control to authorized applications.
- C. It solves all identity and access management problems.
- D. It improves affiliated applications adoption rates.
- E. It enables quick and easy provisioning and deactivating of users.

**Answer:** ADE

**NEW QUESTION 166**

Containers (UC) uses a legacy Employee portal for their employees to collaborate. Employees access the portal from their company's internal website via SSO. It is set up to work with SiteMinder and Active Directory. The Employee portal has features to support posing ideas. UC decides to use Salesforce Ideas for voting and better tracking purposes. To avoid provisioning users on Salesforce, UC decides to integrate Employee portal ideas with Salesforce idea through the API. What is the role of Salesforce in the context of SSO, based on this scenario?

- A. Service Provider, because Salesforce is the application for managing ideas.
- B. Connected App, because Salesforce is connected with Employee portal via API.
- C. Identity Provider, because the API calls are authenticated by Salesforce.
- D. An independent system, because Salesforce is not part of the SSO setup.

**Answer:** D

**NEW QUESTION 171**

A division of a Northern Trail Outfitters (NTO) purchased Salesforce. NTO uses a third party identity provider (IdP) to validate user credentials against its corporate Lightweight Directory Access Protocol (LDAP) directory. NTO wants to help employees remember as passwords as possible. What should an identity architect recommend?

- A. Setup Salesforce as a Service Provider to the existing IdP.
- B. Setup Salesforce as an IdP to authenticate against the LDAP directory.
- C. Use Salesforce connect to synchronize LDAP passwords to Salesforce.
- D. Setup Salesforce as an Authentication Provider to the existing IdP.

**Answer:** A

**NEW QUESTION 173**

Northern Trail Outfitters (NTO) has a number of employees who do NOT need access Salesforce objects. These employees should sign in to a custom Benefits web app using their Salesforce credentials. Which license should the identity architect recommend to fulfill this requirement?

- A. Identity Only License
- B. External Identity License
- C. Identity Verification Credits Add-on License
- D. Identity Connect License

**Answer:** A

**NEW QUESTION 176**

Universal Containers (UC) has a classified information system that its call center team uses only when they are working on a case with a record type "Classified". They are only allowed to access the system when they own an open "Classified" case, and their access to the system is removed at all other times. They would like to implement SAML SSO with Salesforce as the IdP, and automatically allow or deny the staff's access to the classified information system based on whether they currently own an open "Classified" case record when they try to access the system using SSO. What is the recommended solution for automatically allowing or denying the access to the classified information system based on the open "classified" case record criteria?

- A. Use Salesforce reports to identify users that currently owns open "Classified" cases and should be granted access to the Classified information system.
- B. Use Apex trigger on case to dynamically assign permission Sets that Grant access when an user is assigned with an open "Classified" case, and remove it when the case is closed.
- C. Use Custom SAML JIT Provisioning to dynamically query the user's open "Classified" cases when attempting to access the classified information system.
- D. Use a Common Connected App Handler using Apex to dynamically allow access to the system based on whether the staff owns any open "Classified" Cases.

**Answer:** D

**NEW QUESTION 177**

Universal Containers (UC) uses Salesforce for its customer service agents. UC has a proprietary system for order tracking which supports Security Assertion Markup Language (SAML) based single sign-on. The VP of customer service wants to ensure only active Salesforce users should be able to access the order tracking system which is only visible within Salesforce. What should be done to fulfill the requirement? Choose 2 answers

- A. Setup Salesforce as an identity provider (IdP) for order Tracking.
- B. Set up the Corporate Identity store as an identity provider (IdP) for Order Tracking,
- C. Customize Order Tracking to initiate a REST call to validate users in Salesforce after login.
- D. Setup Order Tracking as a Canvas app in Salesforce to POST IdP initiated SAML assertion.

**Answer:** AB

**NEW QUESTION 180**

The CIO of universal containers(UC) wants to start taking advantage of the refresh token capability for the UC applications that utilize OAuth 2.0. UC has listed an architect to analyze all of the applications that use OAuth flows to. See where refresh Tokens can be applied. Which two OAuth flows should the architect consider in their evaluation? Choose 2 answers

- A. Web server
- B. Jwt bearer token
- C. User-Agent
- D. Username-password

**Answer:** AC

**NEW QUESTION 185**

Universal Containers (UC) has an existing web application that it would like to access from Salesforce without requiring users to re-authenticate. The web application is owned UC and the UC team that is responsible for it is willing to add new javascript code and/or libraries to the application. What implementation should an Architect recommend to UC?

- A. Create a Canvas app and use Signed Requests to authenticate the users.
- B. Rewrite the web application as a set of Visualforce pages and Apex code.
- C. Configure the web application as an item in the Salesforce App Launcher.
- D. Add the web application as a ConnectedApp using OAuth User-Agent flow.

**Answer:** A

**NEW QUESTION 186**

Uwversal Containers (UC) is building a custom employee hut) application on Amazon Web Services (AWS) and would like to store their users' credentials there. Users will also need access to Salesforce for internal operations. UC has tasked an identity architect with evaluating Afferent solutions for authentication and authorization between AWS and Salesforce.

How should an identity architect configure AWS to authenticate and authorize Salesforce users?

- A. Configure the custom employee app as a connected app.
- B. Configure AWS as an OpenID Connect Provider.
- C. Create a custom external authentication provider.
- D. Develop a custom Auth server in AWS.

**Answer:** B

**NEW QUESTION 187**

Universal Containers (UC) has an existing Salesforce org configured for SP-Initiated SAML SSO with their Idp. A second Salesforce org is being introduced into the environment and the IT team would like to ensure they can use the same Idp for new org. What action should the IT team take while implementing the second org?

- A. Use the same SAML Identity location as the first org.
- B. Use a different Entity ID than the first org.
- C. Use the same request bindings as the first org.
- D. Use the Salesforce Username as the SAML Identity Type.

**Answer:** B

**NEW QUESTION 191**

Universal containers (UC) wants users to authenticate into their salesforce org using credentials stored in a custom identity store. UC does not want to purchase or use a third-party Identity provider. Additionally, UC is extremely wary of social media and does not consider it to be trust worthy. Which two options should an architect recommend to UC? Choose 2 answers

- A. Use a professional social media such as LinkedIn as an Authentication provider
- B. Build a custom web page that uses the identity store and calls frontdoor.jsp
- C. Build a custom Web service that is supported by Delegated Authentication.
- D. Implement the Openid protocol and configure an Authentication provider

**Answer:** CD

**NEW QUESTION 193**

Universal Containers (UC) is using a custom application that will act as the Identity Provider and will generate SAML assertions used to log in to Salesforce. UC is considering including custom parameters in the SAML assertion. These attributes contain sensitive data and are needed to authenticate the users. The assertions are submitted to salesforce via a browser form post. The majority of the users will only be able to access Salesforce via UC's corporate network, but a subset of admins and executives would be allowed access from outside the corporate network on their mobile devices. Which two methods should an Architect consider to ensure that the sensitive data cannot be tampered with, nor accessible to anyone while in transit?

- A. Use the Identity Provider's certificate to digitally sign and Salesforce's Certificate to encrypt the payload.
- B. Use Salesforce's Certificate to digitally sign the SAML Assertion and a Mobile Device Management client on the users' mobile devices.
- C. Use the Identity provider's certificate to digitally Sign and the Identity provider's certificate to encrypt the payload.
- D. Use a custom login flow to retrieve sensitive data using an Apex callout without including the attributes in the assertion.

**Answer:** AC

#### NEW QUESTION 196

Northern Trail Outfitters (NTO) wants to give customers the ability to submit and manage issues with their purchases. It is important for to give its customers the ability to login with their Facebook and Twitter credentials.

Which two actions should an identity architect recommend to meet these requirements? Choose 2 answers

- A. Create a custom external authentication provider for Facebook.
- B. Configure a predefined authentication provider for Facebook.
- C. Create a custom external authentication provider for Twitter.
- D. Configure a predefined authentication provider for Twitter.

**Answer:** BD

#### NEW QUESTION 197

Which two considerations should be made when implementing Delegated Authentication? Choose 2 answers

- A. The authentication web service can include custom attributes.
- B. It can be used to authenticate API clients and mobile apps.
- C. It requires trusted IP ranges at the User Profile level.
- D. Salesforce servers receive but do not validate a user's credentials.
- E. Just-in-time Provisioning can be configured for new users.

**Answer:** BE

#### NEW QUESTION 198

Universal containers (UC) uses a legacy Employee portal for their employees to collaborate and post their ideas. UC decides to use salesforce ideas for voting and better tracking purposes. To avoid provisioning users on Salesforce, UC decides to push ideas posted on the Employee portal to salesforce through API. UC decides to use an API user using Oauth Username - password flow for the connection. How can the connection to salesforce be restricted only to the employee portal server?

- A. Add the Employee portals IP address to the Trusted IP range for the connected App
- B. Use a digital certificate signed by the employee portal Server.
- C. Add the employee portals IP address to the login IP range on the user profile.
- D. Use a dedicated profile for the user the Employee portal uses.

**Answer:** A

#### NEW QUESTION 203

Universal Containers (UC) is looking to build a Canvas app and wants to use the corresponding Connected App to control where the app is visible. Which two options are correct in regards to where the app can be made visible under the Connected App setting for the Canvas app? Choose 2 answers

- A. As part of the body of a Salesforce Knowledge article.
- B. In the mobile navigation menu on Salesforce for Android.
- C. The sidebar of a Salesforce Console as a console component.
- D. Included in the Call Control Tool that's part of Open CTI.

**Answer:** AC

#### NEW QUESTION 208

Universal Containers (UC) built an integration for their employees to post, view, and vote for ideas in Salesforce from an internal Company portal. When ideas are posted in Salesforce, links to the ideas are created in the company portal pages as part of the integration process. The Company portal connects to Salesforce using OAuth. Everything is working fine, except when users click on links to existing ideas, they are always taken to the Ideas home page rather than the specific idea, after authorization. Which OAuth URL parameter can be used to retain the original requested page so that a user can be redirected correctly after OAuth authorization?

- A. Redirect\_uri
- B. State
- C. Scope
- D. Callback\_uri

**Answer:** A

#### NEW QUESTION 209

Universal Containers (UC) has a Customer Community that uses Facebook for Authentication. UC would like to ensure that Changes in the Facebook profile are reflected on the appropriate Customer Community user: How can this requirement be met?

- A. Use the updateUser method on the registration Handler Class.
- B. Develop a scheduled job that calls out to Facebook on a nightly basis.
- C. Use information in the signed Request that is received from facebook.
- D. Use SAML Just-In-Time Provisioning between Facebook and Salesforce.

**Answer:** A

#### NEW QUESTION 210

Northern Trail Outfitters (NTO) wants its customers to use phone numbers to log in to their new digital portal, which was designed and built using Salesforce Experience Cloud. In order to access the portal, the user will need to do the following:

- \* 1. Enter a phone number and/or email address
- \* 2. Enter a verification code that is to be sent via email or text.

What is the recommended approach to fulfill this requirement?

- A. Create a Login Discovery page and provide a Login Discovery Handler Apex class.
- B. Create a custom login page with an Apex controller
- C. The controller has logic to send and verify the identity.
- D. Create an Authentication provider and implement a self-registration handler class.
- E. Create a custom login flow that uses an Apex controller to verify the phone numbers with the company's verification service.

**Answer: D**

#### **NEW QUESTION 213**

Universal Containers (UC) has decided to replace the homegrown customer portal with Salesforce Experience Cloud. UC will continue to use its third-party single sign-on (SSO) solution that stores all of its customer and partner credentials.

The first time a customer logs in to the Experience Cloud site through SSO, a user record needs to be created automatically.

Which solution should an identity architect recommend in order to automatically provision users in Salesforce upon login?

- A. Just-in-Time (JIT) provisioning
- B. Custom middleware and web services
- C. Custom login flow and Apex handler
- D. Third-party AppExchange solution

**Answer: A**

#### **NEW QUESTION 215**

Universal Containers (UC) has implemented a multi-org strategy and would like to centralize the management of their Salesforce user profiles. What should the architect recommend to allow Salesforce profiles to be managed from a central system of record?

- A. Implement JIT provisioning on the SAML IDP that will pass the profile id in each assertion.
- B. Create an apex scheduled job in one org that will synchronize the other orgs profile.
- C. Implement Delegated Authentication that will update the user profiles as necessary.
- D. Implement an OAuth2 flow to pass the profile credentials between systems.

**Answer: A**

#### **NEW QUESTION 217**

Universal Containers (UC) has five Salesforce orgs (UC1, UC2, UC3, UC4, UC5). Every user that is in UC2, UC3, UC4, and UC5 is also in UC1, however not all users have access to every org. Universal Containers would like to simplify the authentication process such that all Salesforce users need to remember one set of credentials. UC would like to achieve this with the least impact to cost and maintenance. What approach should an Architect recommend to UC?

- A. Purchase a third-party Identity Provider for all five Salesforce orgs to use and set up JIT user provisioning on all other orgs.
- B. Purchase a third-party Identity Provider for all five Salesforce orgs to use, but don't set up JIT user provisioning for other orgs.
- C. Configure UC1 as the Identity Provider to the other four Salesforce orgs and set up JIT user provisioning on all other orgs.
- D. Configure UC1 as the Identity Provider to the other four Salesforce orgs, but don't set up JIT user provisioning for other orgs.

**Answer: B**

#### **NEW QUESTION 222**

Universal Containers is implementing Salesforce Identity to broker authentication from its enterprise single sign-on (SSO) solution through Salesforce to third party applications using SAML.

What role does Salesforce Identity play in its relationship with the enterprise SSO system?

- A. Identity Provider (IdP)
- B. Resource Server
- C. Service Provider (SP)
- D. Client Application

**Answer: C**

#### **NEW QUESTION 227**

Universal Containers (UC) has a custom, internal-only, mobile billing application for users who are commonly out of the office. The app is configured as a connected App in Salesforce. Due to the nature of this app, UC would like to take the appropriate measures to properly secure access to the app. Which two are recommendations to make the UC? Choose 2 answers

- A. Disallow the use of Single Sign-on for any users of the mobile app.
- B. Require High Assurance sessions in order to use the Connected App.
- C. Set Login IP Ranges to the internal network for all of the app users Profiles.
- D. Use Google Authenticator as an additional part of the login process

**Answer: BD**

#### **NEW QUESTION 230**

A group of users try to access one of Universal Containers' Connected Apps and receive the following error message: "Failed: Not approved for access." What is the most likely cause of this issue?

- A. The Connected App settings "All users may self-authorize" is enabled.
- B. The Salesforce Administrators have revoked the OAuth authorization.
- C. The Users do not have the correct permission set assigned to them.

D. The User of High Assurance sessions are required for the Connected App.

**Answer: C**

**NEW QUESTION 234**

Universal containers (UC) is successfully using Delegated Authentication for their salesforce users. The service supporting Delegated Authentication is written in Java. UC has a new CIO that is requiring all company Web services be RESTful and written in .NET. Which two considerations should the UC Architect provide to the new CIO? Choose 2 answers

- A. Delegated Authentication will not work with a.net service.
- B. Delegated Authentication will continue to work with rest services.
- C. Delegated Authentication will continue to work with a.net service.
- D. Delegated Authentication will not work with rest services.

**Answer: CD**

**NEW QUESTION 236**

An Architect has configured a SAML-based SSO integration between Salesforce and an external Identity provider and is ready to test it. When the Architect attempts to log in to Salesforce using SSO, the Architect receives a SAML error. Which two optimal actions should the Architect take to troubleshoot the issue?

- A. Ensure the Callback URL is correctly set in the Connected Apps settings.
- B. Use a browser that has an add-on/extension that can inspect SAML.
- C. Paste the SAML Assertion Validator in Salesforce.
- D. Use the browser's Development tools to view the Salesforce page's markup.

**Answer: BC**

**NEW QUESTION 241**

A manufacturer wants to provide registration for an Internet of Things (IoT) device with limited display input or capabilities. Which Salesforce OAuth authorization flow should be used?

- A. OAuth 2.0 JWT Bearer How
- B. OAuth 2.0 Device Flow
- C. OAuth 2.0 User-Agent Flow
- D. OAuth 2.0 Asset Token Flow

**Answer: B**

**NEW QUESTION 243**

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **Identity-and-Access-Management-Designer Practice Exam Features:**

- \* Identity-and-Access-Management-Designer Questions and Answers Updated Frequently
- \* Identity-and-Access-Management-Designer Practice Questions Verified by Expert Senior Certified Staff
- \* Identity-and-Access-Management-Designer Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- \* Identity-and-Access-Management-Designer Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The Identity-and-Access-Management-Designer Practice Test Here](#)**