

# Advanced Admin Practice Exam 2

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Take Notes



x

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Take Notes

## Exam Results

83.33%



50 / 60  
Answered correctly

00:46:43  
Your time

RETAKE EXAM

VIEW INCORRECT

MARKED FOR REVIEW

NEXT EXAM

BACK TO COURSE

### Weighted Score Percentage

This table shows your results according to the sections in the exam. The score percentage is multiplied by the section weighting to calculate the result percentage.

Section Name	Score Percentage	Weighting	Result Percentage
Auditing and Monitoring	66.67%	10%	6.67%
Cloud Applications	75%	11%	8.25%
Data and Analytics Management	75%	13%	9.75%
Environment Management and Deployment	100%	7%	7%
Objects and Applications	100%	19%	19%
Process Automation	75%	20%	15%
Security and Access	91.67%	20%	18.33%
<b>TOTAL</b>		<b>100%</b>	<b>84%</b>

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46

Correct  Incorrect  Unanswered  Marked for Review

Take Notes

[Provide Feedback](#)**Question 1:**

A.W. Inc. uses Salesforce for managing their sales orders. It is very sensitive data and they need to backup this data at their internal server location automatically.

Which tool should their Salesforce administrator use to achieve this?

Choose 1 answer.

- A. Export the data after running a report
- B. Raise a case with Salesforce to backup the data every day
- C. ***Use the command line interface of Data Loader and schedule the export***
- D. Use Data Loader every day, running export all

**Correct**

A scheduled job can be defined to run the command line interface of Data Loader.

**Salesforce Reference Link****Salesforce Reference Link 2****Objective:** Data and Analytics Management**Detailed Objective:** Given a scenario, identify the appropriate tools and methods for importing data into Salesforce.[Take Notes](#)

(data import wizard, data loader, and external ID).

Take Notes



### Question 2:

PROVIDE FEEDBACK

The organization-wide sharing setting for the Case object is set to Private. No sharing rules have been set up. A new Case record type has been created. How can the Salesforce Administrator ensure that a set of users has access to all Case records with this new record type?

Choose 1 answer.

- A. Assign to the user a Permission Set that includes 'View All' access
- B. **Create a criteria-based sharing rule**
- C. Assign to the user a Permission Set that includes the assignment to the new record type
- D. Ask users to manually share Cases with this new record type to the user

Correct

Manually sharing case records is not a recommended solution because there would be too many records that need to be repetitively shared manually with the user, which makes it inefficient. On the other hand, granting the user 'View

All' access will result in extending data access to all records regardless of record type, which does not meet the requirement.

Record type assignment in a permission set allows a user with the assigned permission set to create records of that type. It has no impact on record visibility. Lastly, a criteria-based sharing rule can be used to share records using the record type as the criteria.

[Salesforce Reference Link](#)

[Salesforce Reference Link 2](#)

**Objective:** Security and Access

**Detailed Objective:** Compare and contrast the capabilities of custom profiles, permission sets, and delegated administration.

Take Notes

## Setup Case Sharing Rule

Use sharing rules to make automatic exceptions to your organization-wide sharing settings for defined sets of users.

Note: "Roles and subordinates" includes all users in a role, and the roles below that role. This includes portal roles that may give access to users outside the organization.

You can use sharing rules only to grant wider access to data, not to restrict access.

### Step 1: Rule Name

Label	B2C Case Sharing
Rule Name	B2C_Case_Sharing <a href="#">i</a>
Description	<input type="text"/>

### Step 2: Select your rule type

Rule Type  Based on record owner  Based on criteria

### Step 3: Select which records to be shared

Criteria	Field	Operator	Value	AND
	Case Record Type	equals	B2C_Cases	 AND
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		AND

[Add Filter Logic...](#)

### Step 4: Select the users to share with

Share with  Public Groups

### Step 5: Select the level of access for the users

Case Access

[Save](#) [Cancel](#)

**Question 3:****PROVIDE FEEDBACK**

Which of the following are true about master-detail relationships?

Choose 2 answers.

- A. ***The child records in a master-detail relationship do not have Owner fields; they have the same Owner as the parent record***
- B. Standard objects can be on the master or detail side of a custom object in a master-detail relationship
- C. ***A child object can have up to 2 master-detail relationships with parent objects***
- D. If master records are deleted, child records remain intact

**Correct**

Master-detail relationships are parent-child relationships in which the master object (parent) controls certain behaviors of the detail object (child). A deleted record on the master object results in the deletion of the related detail (child) object records.

There can be up to two master-detail relationships for an object with two parent objects.

There is no visible Owner field in the detail object. The detail-object records will always inherit the owner of their master records.

Standard objects cannot be on the detail side of a custom object in a master-detail relationship. They can only be on the master side for custom objects. However, a standard object can be a detail object for another standard object.

**Take Notes**

## Reference Link

### Objective: Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).

### Screenshots

The image shows two side-by-side screenshots of the Salesforce Object Manager. Both screenshots show the 'Fields & Relationships' section for a custom object named 'Building'. The left screenshot shows the 'Owner' field (OwnerId) is still visible in the list, circled with a red box and labeled with a yellow circle containing '1'. A callout box states: 'The owner field is still visible as the custom object is not yet a detail-object.' The right screenshot shows the 'Owner' field has been moved to the 'Account' object, circled with a red box and labeled with a yellow circle containing '2'. A callout box states: 'The custom object is now a child of Account. The owner field is no longer visible. All detail-object records will inherit the ownership of their master records.'

FIELD LABEL	FIELD NAME	DATA TYPE
Building Name	Name	Text(80)
Created By	CreatedBy	Lookup(User)
Currency	CurrencyIsoCode	Picklist
Last Modified By	LastModifiedBy	Lookup(User)
Owner	OwnerId	(No longer visible)

**Question 4:****PROVIDE FEEDBACK**

A Salesforce Administrator was asked to create an approval process for the Extra Fees child object in the Bright Paints, Inc. org. She was given a list of users who are supposed to be final approvers in the process. She decided to log in as one of the final approvers to verify that the process works. After she logged in and tried to approve some pending approvals, she realized that she cannot see any Extra Fee records. What could be the reason for not being able to see the records?

Choose 1 answer.

- A. The user she logged in as does not have the 'Approver' checkbox checked on his or her profile
- B. The user she logged in as has Create, Edit, and Delete permissions on the Extra Fees Object, which interfere with the visibility of the approval process
- C. The user she logged in as does not have a Manager role
- D. ***The user she logged in as does not have Read permission on the Extra Fees Object***

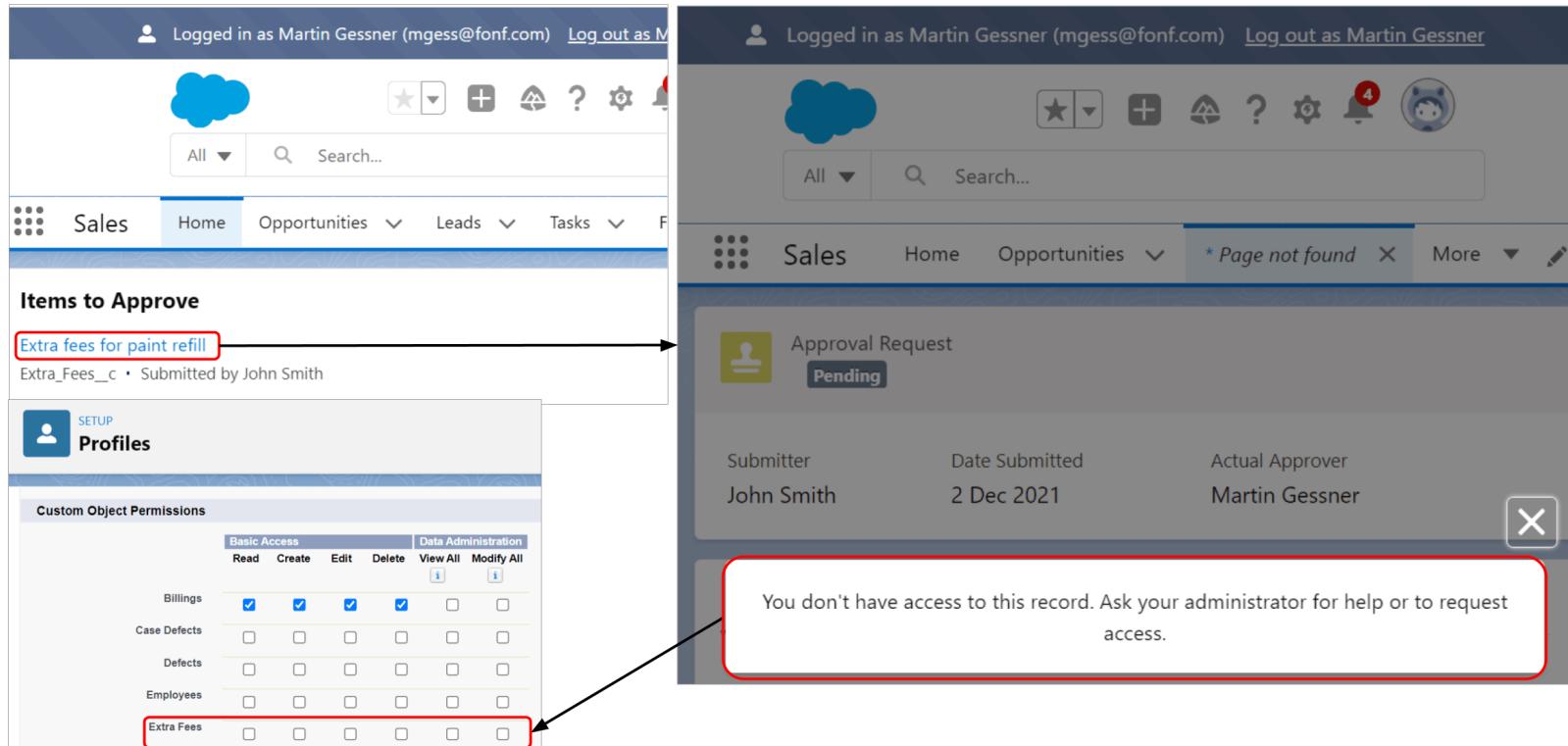
**Correct**

Because a final approver has to be able to view the record submitted by an initial submitter, the user must have the Read permission on the Extra Fees object. He or she does not necessarily need the Create, Edit, or Delete permission. This is especially true because most of the time, the records are not editable at all stages in the approval process. The 'Approver' checkbox does not exist in Salesforce, and the user does not need to have a Manager role to be an approver.

**Salesforce Reference Link**

**Objective:** Process Automation

**Detailed Objective:** Given a scenario identify the appropriate tool or method for troubleshooting declarative automation.

**Question 5:**

The Salesforce Administrator of Cosmic Express needs to build a flow that updates a custom checkbox field named 'Review Required' on any opportunity record if the value of its 'Amount' field is greater than \$100,000 and it reaches the 'Closed Lost' stage. Which element can be used to directly update the custom field while specifying the needed filter criteria based on the requirement?

Choose 1 answer.

A. **Update Records**

- B. Update Values
- C. Core Action
- D. Get Records

### Correct

The 'Update Records' element can be used in a record-triggered flow to directly update the record that triggered the flow. It has three options to find records to update and set their values. The first option allows using the record that triggered the flow, such as the opportunity record in this requirement. Filter conditions, as well as field values, can be set for the triggering record using the same element.

There is no 'Update Values' element in the Flow Builder. The 'Get Records' element only allows retrieving records based on filter criteria and storing them in variables. The 'Core Action' allows performing an action like 'Post to Chatter' or 'Send Email', org's quick actions, or local actions.

### Salesforce Reference Link

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

New Update Records

Update Salesforce records using values from the flow.

\* Label: Update Account      \* API Name: Update\_Account

Description:

\* How to Find Records to Update and Set Their Values

- Use the account record that triggered the flow
- Use the IDs and all field values from a record or record collection
- Specify conditions to identify records, and set fields individually

Set Filter Conditions

Condition Requirements to Update Record

None—Always Update Record

Set Field Values for the Account Record

Field	Value
AccountSource	Web

+ Add Field

The record that triggered the flow can be updated directly by choosing the first option. Other options allow updating other records.

Take Notes

**Question 6:**

PROVIDE FEEDBACK

A Salesforce Administrator can define a sharing rule to share records with a public group.

Which of the following can be included in a public group?

Choose 3 answers.

- A. Profiles
- B. Users assigned to specific territories**
- C. Permission Sets
- D. Roles**
- E. Other public groups**

**Correct**

Public groups can contain a combination of users, roles, users assigned to specific territories, other public groups and roles, and subordinates in the hierarchy. Profiles and permission sets cannot be included in a public group definition.

**Reference Link**

**Reference Link 2**

**Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access (Sharing model, controlled by parent, grant access by hierarchies, dashboard and report folders access, email folder access, Territory Management).

## Screenshots

The screenshot shows the 'Public Groups' setup page in Salesforce. At the top left is a blue square icon with a white user silhouette. To its right is the word 'SETUP'. Below that is the title 'Public Groups'. Underneath the title is a section titled 'Hierarchies' with a small icon. On the left side, there's a search bar labeled 'Search:' containing 'Public Groups' with a dropdown arrow, and a 'Find' button. Below the search bar is a list of member types:

- Partner Users
- All Customer Communities
- All Internal Communities
- All Partner Portals
- Portal Roles
- Portal Roles and Subordinates
- Public Groups** (highlighted with a blue background)
- Roles
- Roles and Internal Subordinates
- Roles, Internal and Portal Subordinates
- Territories
- Territories and Subordinates

At the bottom left is a grey button labeled 'Add to' with a dropdown arrow, and the word 'Users'.

A yellow callout box with a black border is positioned on the right side of the screen, containing the following text:

**Members of a public group can include users, roles, other public groups, and users assigned to specific territories.**  
**Enabling territories and communities (Customer and Partner Portal) will add the respective group member types to the list.**

Take Notes

**Question 7:****PROVIDE FEEDBACK**

A custom object 'Application' has been created with the organization-wide sharing setting of Private. Leo is the owner of multiple Application records. John currently has no access to Application records. What is required to allow only John to access and update certain Application records owned by Leo?

Choose 2 answers.

- A. Manually share the records by clicking the 'Sharing' button**
- B. Change the organization-wide sharing setting to 'Public Read/Write' for the Application object
- C. Use a Permission Set with 'Edit' access to Application and assign it to John**
- D. Change the profile John is assigned to allow 'Edit' access to Application

**Correct**

Firstly, object-level access is required for Leo to be able to read and edit Application records. If only John should have this access, a permission set is more appropriate than a profile change, as changing the profile would give access to users that are assigned to that profile. Manual sharing would allow Leo to add only John to specific application records. Changing the organization-wide sharing setting to 'Public Read/Write' or 'Public Read Only' is not appropriate as it would open access to all application records for all users.

**Salesforce Reference Link****Salesforce Reference Link 2**

**Objective:** Security and Access

**Detailed Objective:** Compare and contrast the capabilities of custom profiles, permission sets, and delegated administration.

Take Notes

Application A-0001

Related Details

Application Name	A-0001
Candidate	Martin Gessner
Submitted On	12.01.2022
Description	The Candidate is a Graphic Designer
Created By	Leo Copper, 12.01.2022, 22:37
Last Modified By	Leo Copper, 12.01.2022, 22:37

Owner: Leo Copper

Currency: USD - U.S. Dollar

Share

Search: John Smith

\* Application Access Level: Read Only

Shared with 1 group of users. Edit

Cancel Save

New Case  
New Lead  
Delete  
Clone  
Change Owner  
Printable View  
**Sharing**  
Sharing Hierarchy

**Permission Set**

### Edit Access to Application

Find Settings... | Clone | Delete | Edit Properties | **Manage Assignments**

Permission Set Overview > Object Settings Applications

**Applications** Save Cancel

**Tab Settings**

Available	Visible
<input type="checkbox"/>	<input type="checkbox"/>

**Object Permissions**

Permission Name	Enabled
Read	<input checked="" type="checkbox"/>
Create	<input type="checkbox"/>
Edit	<input checked="" type="checkbox"/>
Delete	<input type="checkbox"/>

Assign Users All Users Help for this Page

View: All Users | Edit | Create New View

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Other

Assign Cancel

Action	Full Name	Alias	Username
<input type="checkbox"/>   Edit	Chatter Expert	Chatter	chatty.00d7q00000jzmku0.up5xudfvqylt@chatter.salesforce.com
<input type="checkbox"/>   Edit	User Integration	integ	integration@00d7q00000jzmku0.com
<input checked="" type="checkbox"/>   Edit   Login	Smith, John	jsmt	mgesse@fonf.com
<input type="checkbox"/>   Edit	Copper, Leo	lloop	thomas.zeller@resourceful-fox-9uzp60.com
<input type="checkbox"/>   Edit	User Security	sec	insightssecurity@00d7q00000jzmku0.com

View All   
Modify All

Assign Cancel

**Question 8:**

A developer has said that she scheduled an Apex job to run daily, but the Salesforce administrator is not seeing the expected results. What can be checked in Setup to see if the job is scheduled to run the next day?

PROVIDE FEEDBACK

- A. 'Scheduled Jobs' page
- B. Debug log
- C. 'Apex Jobs' page
- D. 'Background Jobs' page

Correct



All Apex jobs submitted for execution are listed in the 'Apex Jobs' page, including those that have already been completed, are still not finished executing, and are scheduled. The 'Scheduled Jobs' page contains any scheduled Apex jobs, dashboards scheduled to refresh, and reporting snapshots. Although scheduled Apex jobs appear on both pages, only the 'Schedule Jobs' page can be used to manage or delete scheduled Apex jobs.

The 'Background Jobs' page is used for monitoring background jobs that are running in the org, such as parallel sharing recalculation. A debug log provides information about certain transactions, which is used to diagnose problems in the org.

**Salesforce Reference Link**

**Salesforce Reference Link 2**

**Objective:** Auditing and Monitoring

**Detailed Objective:** Given a scenario, determine the appropriate tools for monitoring and troubleshooting system activity (debug log, set up audit trail).

 **SETUP**

## Scheduled Jobs

### All Scheduled Jobs

The All Scheduled Jobs page lists all of the jobs scheduled by your users. Multiple job types may display on this page. You can delete scheduled jobs if you have the permission to do so.

View: [All Scheduled Jobs](#) [Go!](#) [Create New View](#)

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Other [All](#)

Action	Job Name ↑	Submitted By	Submitted	Started	Next Scheduled Run	Type
Del	CommSitemapJob-00D280000012mAV-0DM0I0000001L30	Gessner, Martin	1/30/2020 9:01 PM	2/27/2020 9:14 PM	2/28/2020 9:14 PM	Sitemap SEO Generation Job
Del	CommSitemapJob-00D280000012mAV-0DM0I0000001L3K	Gessner, Martin	1/30/2020 10:10 PM	2/27/2020 10:11 PM	2/28/2020 10:11 PM	Sitemap SEO Generation Job

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Other [All](#)

**Question 9:**

Cosmic Repair Solutions uses a custom object called 'Project' to store data about detailed issues that require on-site visits to customers. This object has a master-detail relationship with the Case object. A project record can also be related to a child project record, but

[PROVIDE FEEDBACK](#)

there is currently no way to indicate that in Salesforce. Which type of relationship can be created by the Salesforce Administrator to allow support agents to link an issue with another issue when the two are related to the same problem?

Choose 1 answer.



**A. Lookup**

- B. Master-detail
- C. Many-to-Many
- D. Hierarchical

Take Notes



### Correct

A lookup relationship can be created on an object to link the object with itself. In this case, the custom object called 'Project' can be linked with itself to show how a project and its child records are related to a case.

Master-detail relationships are used to closely link two different objects together such that the master record controls certain behaviors of the detail and sub-detail record. Master-detail relationships can also be used to create a many-to-many relationship between two objects. However, neither would allow a Salesforce Administrator to link the custom object with itself.

A hierarchical relationship is a special lookup relationship that is available only for the User object. It allows the use of a lookup field to associate one user with another that does not directly or indirectly refer to itself.

### Salesforce Reference Link

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).

Project  
**Field Maintenance - Blue Eagles Inc.**

Urgency Level 3 <i>This field is calculated upon save</i>	Project Revenue 15,000
Project Age 237 <i>This field is calculated upon save</i>	Commission Percentage 2%
Date Completed 3/2/2021	Total Commission USD 300.00 <i>This field is calculated upon save</i>
Project Stage Building	Client Type Silver
Status Started <i>This field is calculated upon save</i>	
Parent Project Field Maintenance - Blue Eagles Inc.	
Created By Martin Gessner, 7/7/2020, 11:12 PM	Last Modified By Martin Gessner, 2/16/2021, 3:37 PM

**Cancel** **Save**

**Question 10:**

The Contact object has the organization-wide sharing default set to 'Controlled by Parent'.

How is access to contact records determined?

Choose 1 answer.

- A. Access to contacts is controlled by access to the related activity records
- B. Access to contacts is controlled by the role hierarchy
- C. ***Access to contacts is controlled by access to the related account record***
- D. Access to contacts is controlled by the parent contact

### Correct

If the organization-wide sharing default setting for contacts is set to 'Controlled by Parent', then sharing access to contacts is controlled by access to the related account record.

#### Salesforce Reference Link

#### Salesforce Reference Link 2

#### Objective: Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access

Sharing

Security

Sharing Settings

Didn't find what you're looking for? Try using Global Search.

SETUP Sharing Settings

Sharing Settings

This page displays your organization's sharing settings. These settings specify the level of access your users have to each others' data. Go to [Background Jobs](#) to monitor the progress of a change to an organization-wide default or a parallel sharing recalculation.

Manage sharing settings for: All Objects

Enable External Sharing Model

Default Sharing Settings

Organization-Wide Defaults

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Lead	Public Read/Write/Transfer	Public Read/Write/Transfer	<input checked="" type="checkbox"/>
Account and Contract	Public Read Only	Public Read Only	<input checked="" type="checkbox"/>
Contact	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Order	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>

Help for this Page ?

**Question 11:**

Bright Paints Inc. has assigned users from the HR and maintenance teams to the same profile. They just created a new custom object that tracks the status of new job applications, but only wants HR users to have access to this new object. How can you achieve this?

**PROVIDE FEEDBACK**

Choose 1 answer.

- A. Configure field-level security on the new object for the HR team
- B. Modify the standard profile currently shared by both teams
- C. Assign the HR team to a new role in the role hierarchy
- D. **Create a custom profile for users on the HR team**

### Correct

When you create users, you assign a profile to each one. Profiles define how users access objects and data, and what they can do within the application. Custom permissions give you a way to provide access to custom processes or apps. After you have created a custom permission and associated it with a process or app, you can enable the permission in profiles. In this case, only HR will be using a certain object, so it would be beneficial to create a Profile just for that particular group of users.

### Salesforce Reference Link

**Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access

**Question 12:****PROVIDE FEEDBACK**

Cosmic Furniture uses Salesforce and is looking for a solution that gives sales reps the ability to nurture their prospects using consistent and predefined sales outreach activities.

Which of the following are valid features of High Velocity Sales that would meet this requirement?

Choose 3 answers.

- A. A scheduled sequence of prospect outreach activities can be created using call scripts and email templates.**
- B. Sales managers and reps can add leads to a sales cadence that defines the outreach steps.**
- C. Sales reps can use the 'Work Queue' on an account record page to work on the associated leads.**
- D. The 'My List' tab can be used by a sales rep to tackle personal, one-off activities.**
- E. The 'My Feed' tab can be accessed to view the last 180 days of engagement with prospects.**

**Incorrect**

High Velocity Sales features Sales Cadence Builder, which can be used to create scheduled sequences of outreach activities called 'sales cadences'. While creating a sales cadence, the type of sales outreach step can be selected. It can be Call, Email, LinkedIn Step, Custom Step, or Wait. Both sales managers and reps can add contacts, leads, and person accounts to a sales cadence. Records can be added to a sales cadence from a record detail page, list view, or report. The 'My List' tab allows sales reps to tackle personal, one-off activities that aren't associated with sales cadences.

**Take Notes**

Sales reps can use the 'Work Queue' in the Lightning Sales Console to work on the assigned leads. The 'Sales Cadences' tab shows the activities defined by sales managers. The 'My Feed' tab shows the last 30 days of engagement with prospects.

[Reference Link](#)

[Reference Link 2](#)

[Reference Link 3](#)

**Objective:** Cloud Applications

**Detailed Objective:** Given a scenario, understand the standard Salesforce suite of products that enable extending the core platform.

[Screenshots](#)

Take Notes

The screenshot shows the Sales Cadence Builder interface for a "Pet Supply Conference 2022" campaign. The flowchart starts with a green play button icon labeled "Start". It leads to a blue phone icon labeled "Introductory Call First Call - Retail". From there, it branches into two paths: "No" (dashed line) leading to a red circle labeled "End No linked sales cadence", and "Yes" (solid line) leading to an orange diamond icon labeled "Call Result Meaningful Connect". From this decision point, another "Yes" path leads to a red circle labeled "End No linked sales cadence". The "Sales Cadence Rules" and "Activate" buttons are visible at the top right.

Sales Cadences can be used to create scheduled sequences of outreach activities. Sales Cadence Builder, which has a similar visual interface as Flow Builder, can be used to define the type of sales outreach steps.

Take Notes



### Question 13:

The sales reps of Cosmic Enterprises often add personally identifiable information (PII) of customers in fields, documents, or attachments by mistake. This makes it hard to meet the company's data privacy and security obligations. The data steward is considering using

PROVIDE FEEDBACK

Einstein Data Detect to find sensitive data where it doesn't belong. Which of the following are capabilities of Einstein Data Detect that can help the company meet its obligations?

Choose 3 answers.

- A. Data detect policies can be defined to look for data patterns across Chatter posts created by users.
- B. The sensitivity of a field can be determined based on its contents.**
- C. The 'Einstein Data Detect Report' can be accessed to view the aggregated results of a completed scan.
- D. Data classification categories can be applied to sensitive data from the UI.**
- E. Salesforce privacy and security products that can help meet the requirements can be identified.**

**Incorrect**

Einstein Data Detect is available as a managed package to customers who have purchased the Salesforce Shield add-on subscription. It can be used to find sensitive data in fields, attachments, and documents. It can determine the sensitivity of a field based on its contents and categorize it accurately. Data classification categories can be applied right from the UI, and privacy and security controls can be adjusted as necessary. Other Salesforce security and privacy products that can help meet security and privacy requirements can be identified. For example, detected fields can be reviewed to decide which should be encrypted using Shield Platform Encryption. Data detect policies are created to look for data patterns across the selected fields and objects. The 'Aggregate Usage Report' shows the aggregated results of all the scanned objects.

**Salesforce Reference Link**

**Salesforce Reference Link 2**

**Objective:** Auditing and Monitoring

**Detailed Objective:** Explain how to ensure sensitive data is setup to support a business/legal/compliance use case in production and sandbox environments.

Take Notes



P001

\* Policy Name  
P001

Description

Objects & Fields

Account (Active)

Status: Enabled

Data Patterns: Credit Card, Email, URL, IP Address, Social Security Number

Field: Description (32000)

Add to Policy: John Smith

Compliance Categories: Internal

Sensitivity Level: Active

**Policies specify which object fields have to be scanned for sensitive data patterns.**

Scan Results  
P001 - 2022-01-23

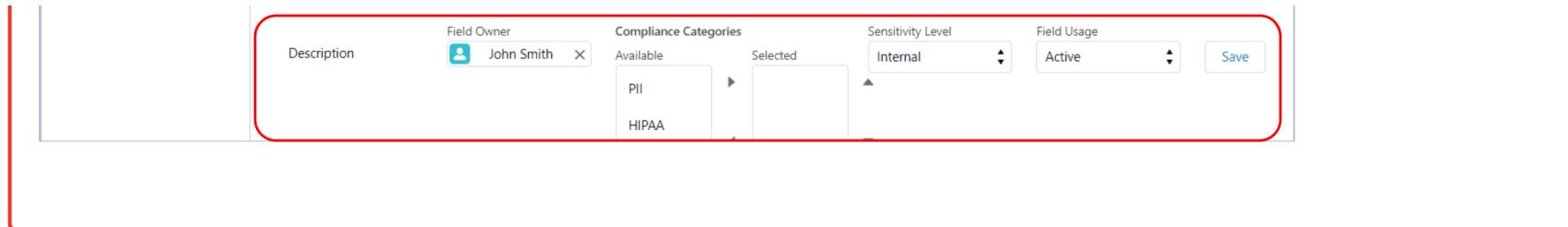
AGGREGATE RESULTS  
Usage Report

OBJECT RESULTS  
Account  
Description

Account > Description  
Field Metrics  
Detected Patterns

Record Id	Data Pattern	Value
/0010900000SUHRmAAP	Email	martin.gessner@fonf.com

**Data classification of the field where sensitive information has been found can be adjusted.**



Take Notes

**Question 14:****PROVIDE FEEDBACK**

A Salesforce administrator is building a record-triggered flow that needs to automatically add line items to an opportunity. In addition, based on the value of a custom field on the opportunity record, the flow should update records of an external object stored on the Heroku platform. However, an error is encountered when the flow tries to create Salesforce records and update the external records in the same transaction. Which of the following should be used to resolve the issue?

Choose 1 answer.

- A. ***Update the external object's records using an asynchronous path.***
- B. Ensure that the external object's records are updated before new Salesforce records are created.
- C. Use a screen flow to run the two operations in different transactions.
- D. Enable the 'Uses External Object' option by editing the 'Start' element of the flow.



## Correct

Salesforce does not allow a flow to access data in the org and data from an external system in the same transaction. In the given scenario, the external update can be performed in a different transaction by using an asynchronous path, which is a feature that is available for record-triggered flows. Operations added to an asynchronous path are performed after the original transaction in which the triggering record is successfully committed.

An error is encountered if the external object's records are updated in the same transaction. The 'Start' element of a record-trigger flow has no 'Uses External Object' option. Although a screen flow can be used to execute actions in different transactions, it is not necessary or recommended for this use case since the record-triggered flow already has a feature available for resolving the issue.

[Salesforce Reference Link](#)

[Salesforce Reference Link 2](#)

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

### Configure Start

**updated to meet the condition requirements** option for When to Run the Flow for Updated Records.

**Condition Requirements**

All Conditions Are Met (AND)

Field	Operator	Value
Product__c	Is Changed	True <span style="color: red;">X</span>

[+ Add Condition](#)

**When to Run the Flow for Updated Records** ⓘ

- Every time a record is updated and meets the condition requirements
- Only when a record is updated to meet the condition requirements

**Because you selected the Is Changed operator in a condition, you can't change when to run the flow for updated records. To select an option for when to run the flow, remove all Is Changed operators from the conditions.**

**\*Optimize the Flow for:**

**Fast Field Updates**

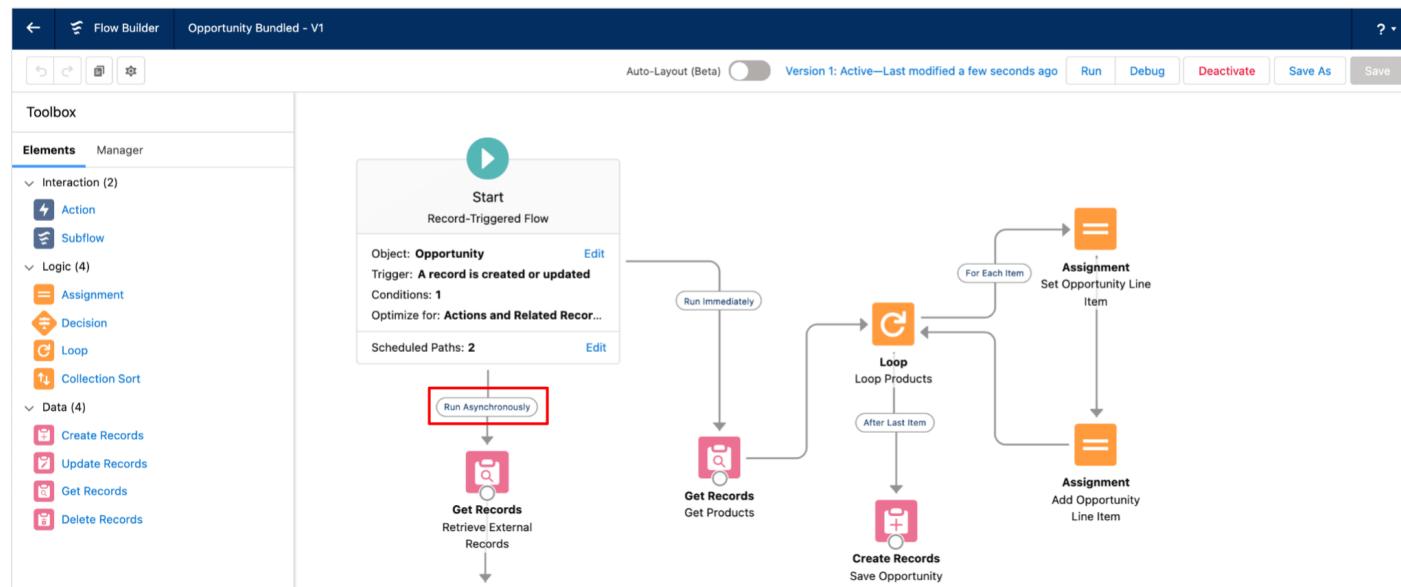
Update fields on the record that triggers the flow to run. This high-performance flow runs *before* the record is saved to the database.

**Actions and Related Records**

Update any record and perform actions, like send an email. This more flexible flow runs *after* the record is saved to the database.

**Include a Run Asynchronously path to access an external system after the original transaction for the triggering record is successfully committed**

[Cancel](#) [Done](#)





Take Notes

**Question 15:****PROVIDE FEEDBACK**

Cosmic Repair Solutions would like to track machines and their parts in Salesforce. Two custom objects have been created to store information about each. The Support Operations Director would also like to see the number of related parts on each machine record and be able to automatically delete the parts when the related machine is removed. Which type of relationship should be created between the two objects for this requirement?

Choose 1 answer.

- A. Lookup
- B. Hierarchical
- C. Master-detail
- D. Indirect lookup



## Correct

A master-detail relationship can be created between two objects to allow the use of a roll-up summary field to calculate values from related records. A value can be displayed on a master record based on the values of a field on detail records. It is possible to count the number of detail records related to a master record, or calculate the sum, minimum value, or maximum value of a field on the detail records.

In this case, a master-detail relationship field can be created on the 'Part' object and a roll-up summary field can be created on the 'Machine' object to count the number of related parts and display it on each machine record. Moreover, once the master-record has been deleted, all of the detail records can also be auto-deleted in the Master-Detail relationship.

It is not possible to create a roll-up summary field by defining a lookup or indirect lookup relationship between two objects. Although when using a lookup relationship, Apex code or a combination of Flow and Process Builder can be used to count the number of related records, it is a lot simpler to create a roll-up summary field for this use case.

A hierarchical relationship is a special type of relationship that is available for only the User object. It lets users use a lookup field to associate one user with another that does not directly or indirectly refer to itself.

### Salesforce Reference Link

### Salesforce Reference Link 2

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).

Take Notes



SETUP > OBJECT MANAGER  
Part

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Fields & Relationships

5 Items, Sorted by Field Label

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Currency	CurrencyIsoCode	Picklist		
Last Modified By	LastModifiedById	Lookup(User)		
Machine	Machine__c	Master-Detail(Machine)	✓	▼
Parts Name	Name	Text(80)	✓	▼

Take Notes

## Machine

# New Custom Field

### Step 3. Define the summary calculation

### Select Object to Summarize

Master Object      Machine

Summarized Object

Parts ▼

**Select Roll-Up Type**

- COUNT
- SUM
- MIN
- MAX

Field to Aggregate --None-- ▼

**Filter Criteria**

- All records should be included in the calculation
- Only records meeting certain criteria should be included in the calculation

Take Notes

The screenshot shows a Salesforce record detail page for a 'Machine' object named 'Engine - 102564664'. The page has a 'Details' section with fields like 'Machine Name', 'Owner', 'Currency', and 'Last Modified By'. Below this is a 'Parts' section showing a summary of 3 parts and a list of three specific part records: EP-155521, MC-165196SD, and EP-6489198. A callout box points from the 'Parts' summary to the list, stating: 'The total count of associated 'Parts' will rollup to the 'Machine' record.'

Machine  
Engine - 102564664

Details

Machine Name: Engine - 102564664

Owner: Martin Gessner

Currency: USD - U.S. Dollar

Last Modified By: Martin Gessner, 7/27/2020, 11:32 PM

Parts (3)

Parts Name:

- EP-155521
- MC-165196SD
- EP-6489198

The total count of associated 'Parts' will rollup to the 'Machine' record.

Take Notes

**Question 16:**

The sales users of Cosmic Solutions are often required to make a lot of data-related decisions, such as defining the naming standards for different types of records and using their discretion to enter appropriate information in text fields. The data steward of the company would like to implement a data governance process that allows these decisions

**PROVIDE FEEDBACK**

and any suggestions related to data quality improvement to flow to the higher levels within the organizational hierarchy. Which data governance model represents this use case?

Choose 1 answer.

- A. Silo-in governance
- B. Center-out governance
- C. **Bottom-up governance**
- D. Top-down governance

#### Incorrect

In the bottom-up model, governance-related decisions, such as defining the naming standards for records, are made by end users as part of their everyday responsibilities. These decisions can be adopted by the higher levels within the organization and eventually become enterprise standards.

When the top-down governance model is utilized, executive decisions flow down through the organizational hierarchy via management channels. In the center-out model, experts define the controls and protocols for establishing the data governance processes. In the silo-in governance model, representatives from multiple groups are brought together to collectively agree on the data governance policies and procedures.

#### Objective: Auditing and Monitoring

**Detailed Objective:** Explain how to ensure sensitive data is setup to support a business/legal/compliance use case in production and sandbox environments.

**Question 17:****PROVIDE FEEDBACK**

Cosmic Finance Solutions has recently switched to Lightning Experience. The Salesforce Administrator of the company would like to make use of Lightning components to enhance the user experience. Which of the following can be created using the Lightning App Builder?

Choose 3 answers.

- A. Lightning tabs
- B. *Single-page apps*
- C. *Custom record pages*
- D. *Custom home pages*
- E. Custom page layouts

**Correct**

App pages, record pages, home pages, and email application panes can be built using Lightning App Builder.

Page layouts can be created in the Object Manager page of an object. Lightning tabs can be created in the Tabs page in Setup.

## Salesforce Reference Link

### Objective: Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend the UI/UX with applications. (app manager, lightning app builder, dynamic forms, standard lightning page components, console, and lightning page analyze button.)

Take Notes

Create a New Lightning Page

App Page

Home Page

Record Page

Email Application Pane

Build a one-page app for Lightning Experience and the mobile app.

My Custom App My App Page

My App Page

Pipeline by Stage

1.8M

As of Today at 8:00 AM

View Report

Recent Items (20)

Acme Industries - Premium Support Package

Account: Acme Industries

Close Date: 10/4/2016

Amount: \$125,000

Owner: Jason DeWar

Acme Industries

Type: Customer - Direct

Phone: (415) 555-5555

Industry: Technology

Owner: Jason DeWar

Acme Industries - Support Request

Opportunity: Acme Industries - Premium Support

Next

**Question 18:****PROVIDE FEEDBACK**

Before closing a case, support agents should be able to use a flow for a customer survey.

Which flow element can be used to collect customer feedback?

Choose 1 answer.

- A. Quick Action
- B. Assignment
- C. Screen
- D. Apex Action

**Correct**

Flows are made up of elements that represent actions that the flow can execute. The 'Screen' element displays a screen to the user who is running the flow to display information to the user or collect information from the user. The 'Apex Action' element can be used to call an Apex class from the flow. The 'Assignment' element is used to set values in variables, collection variables, record variables, record collection variables, and global variables. There is no 'Quick Action' element that can be used in flows.

## Salesforce Reference Link

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

Take Notes



Edit Screen

Components Fields (Beta)

Search components...

Input (24)

- Address
- Call Script
- Checkbox
- Checkbox Group
- Currency
- Date
- Date & Time
- Dependent Picklists
- Display Image
- Email
- File Upload

Get more on the AppExchange

Name

First Name

Last Name

Email

\*Comment/ Feedback

Rating  
1-10

Screen Properties

**Customer Feedback Survey**  
(Customer\_Feedback\_Survey)

Configure Frame

Show Header

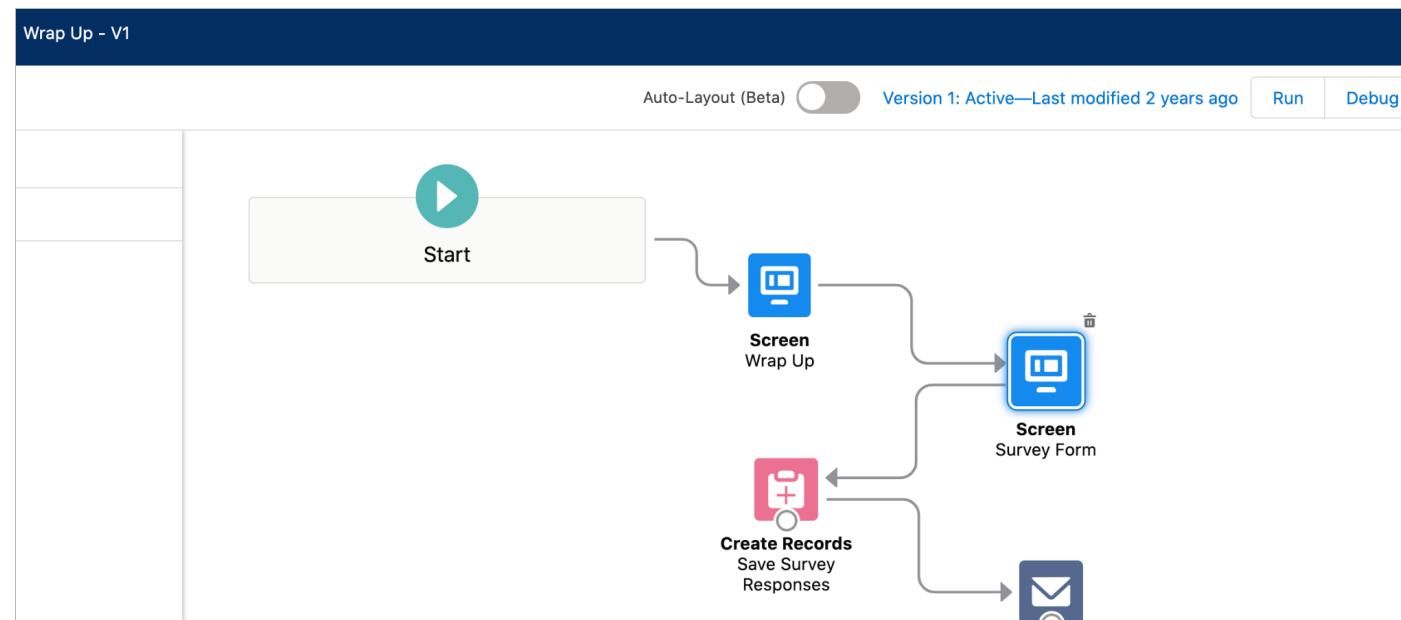
Show Footer

Control Navigation

Provide Help

A screen flow can be used to collect data such as customer feedback from end users by exposing data input fields.

Cancel Done



**Question 19:**PROVIDE FEEDBACK

The visibility and access to a set of 'Shipment' object custom fields will be deployed to the UAT Sandbox. What needs to be included in the change set to deploy field-level security settings for certain custom fields?

Choose 1 answer.



**A. Profiles and Custom Fields**

- B. Custom Fields and Page Layouts
- C. Profiles
- D. Custom Object, Custom Fields, and Profiles

**Correct**

Custom Fields and Profiles need to be included to deploy field-level security settings. It is not necessary to add the custom object to the components as the change needs only to apply in field-level security settings. Page layouts should only be included if there were related changes made to the page layout settings.

A change set cannot just contain a profile. Profiles are not officially supported as individual components in change sets. A component needs to be included. After the components have been added, the 'Add Profiles' button in the 'Profile Settings For Included Components' section of the change set can be used to add profiles.

#### Salesforce Reference Link

#### Salesforce Reference Link 2

**Objective:** Environment Management and Deployment

**Detailed Objective:** Describe the capabilities and best practices for using change sets to move metadata between environments.

Take Notes



#### Question 20:

Global Insurance has created a custom object Claim. It already contains data. A decision has now been made that it should be a detail object of another custom object Policy. How can this be accomplished?

PROVIDE FEEDBACK

Choose 1 answer.

- A. Create a lookup relationship field on the Policy object, ensure that all records have a value in the lookup field, and then convert it to master-detail
- B. Create a master-detail relationship field on the Claim object
- C. ***Create a lookup relationship field on the Claim object, ensure that all records have a value in the lookup field, and then convert it to master-detail***
- D. Create a master-detail relationship field on the Policy object

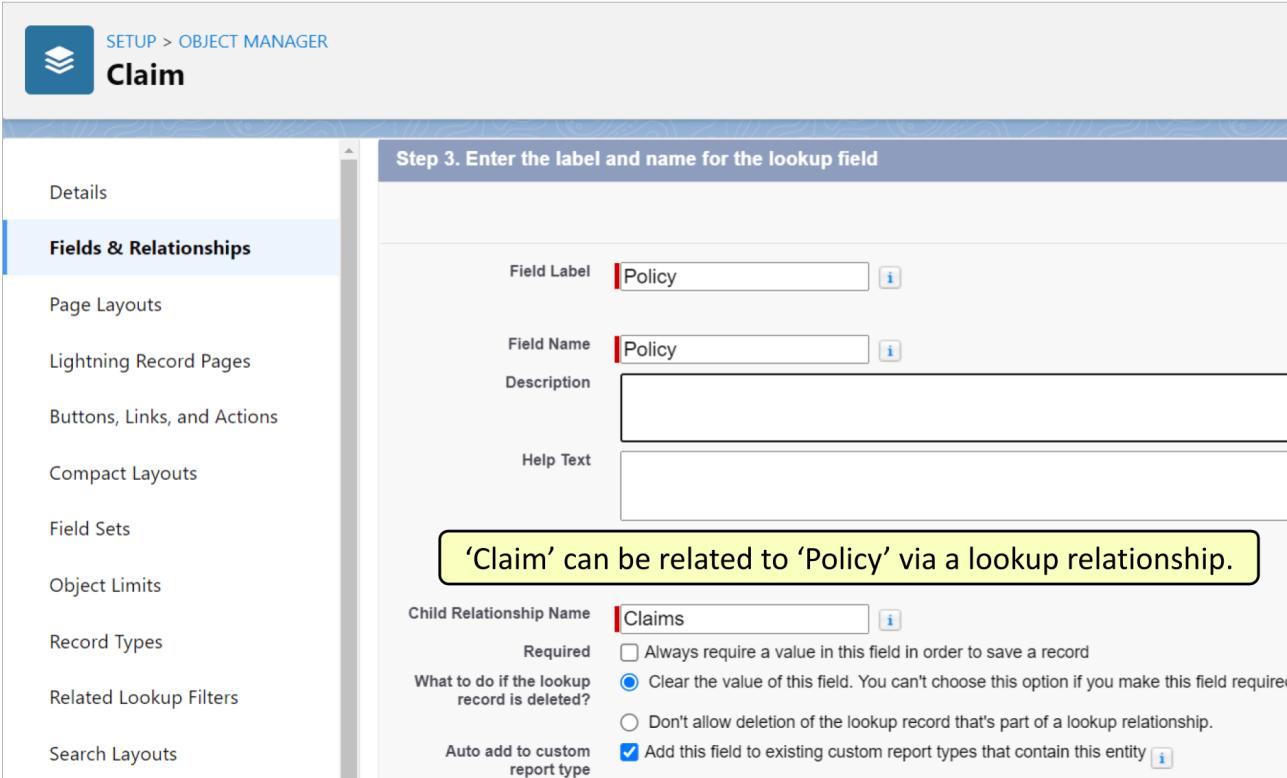
### Correct

A master-detail relationship cannot be created if a custom object already contains data. A lookup relationship can be created, and when all records contain a value in the lookup field, it can be converted to a master-detail. The lookup and master-detail fields are created on the detail object.

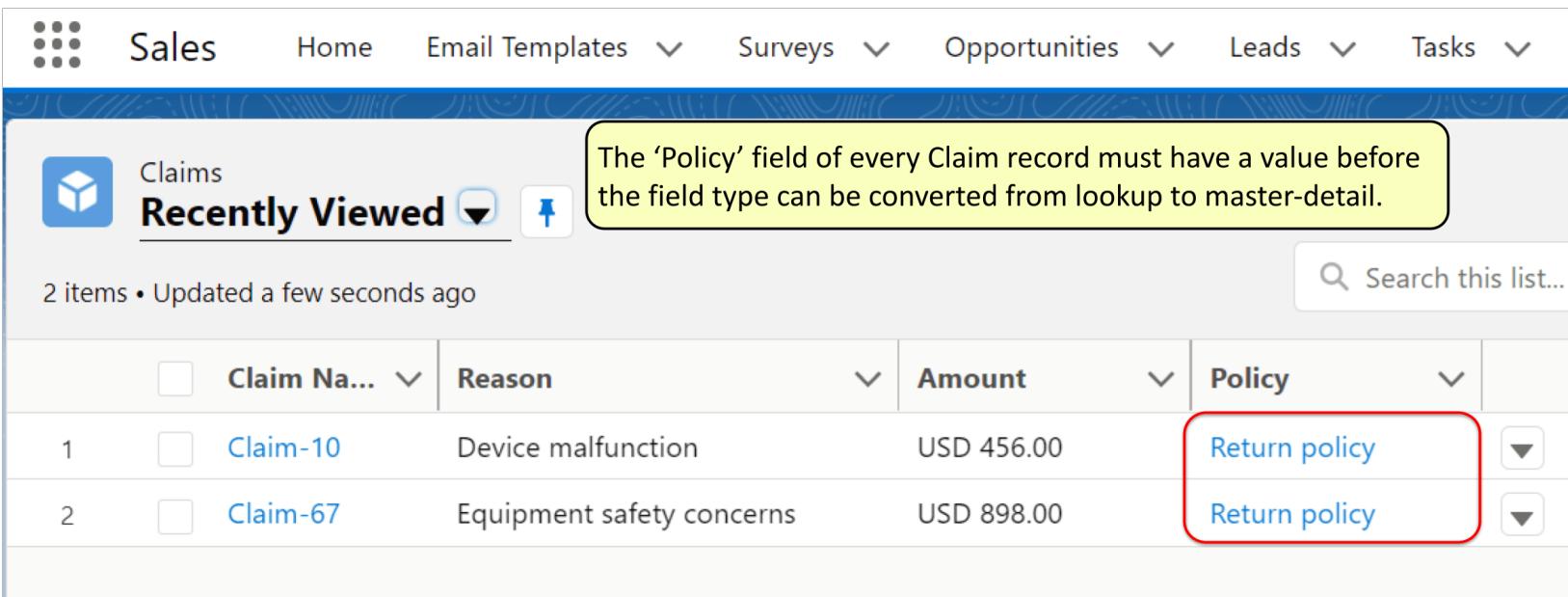
### Salesforce Reference Link

#### Objective: Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).



The screenshot shows the 'Claim' object setup in Salesforce's Object Manager. The 'Fields & Relationships' tab is selected. A modal window titled 'Step 3. Enter the label and name for the lookup field' is open, showing fields for 'Field Label' (Policy), 'Field Name' (Policy), 'Description', and 'Help Text'. Below the modal, a note states: "'Claim' can be related to 'Policy' via a lookup relationship." Under 'Child Relationship Name', 'Claims' is entered. In the 'Required' section, the radio button for 'Clear the value of this field. You can't choose this option if you make this field required.' is selected. In the 'What to do if the lookup record is deleted?' section, the radio button for 'Don't allow deletion of the lookup record that's part of a lookup relationship.' is selected. The checkbox for 'Add this field to existing custom report types that contain this entity' is checked.



The screenshot shows the 'Claims' list view in the Sales tab. A note states: 'The 'Policy' field of every Claim record must have a value before the field type can be converted from lookup to master-detail.' The list view shows two items: 'Claim-10' and 'Claim-67'. The 'Policy' column for both items has a value 'Return policy' highlighted with a red box.

The screenshot shows the Salesforce Object Manager interface for creating a custom field. The page title is "Edit Claim Custom Field Policy". The first step, "Step 1. Choose the field type", is selected. A callout box highlights the "Master-Detail Relationship" option, which is currently selected (indicated by a red border). The text in the callout box states: "A lookup field type can be changed to master-detail." Other options shown are "None Selected" and "Lookup Relationship".

**Question 21:**

PROVIDE FEEDBACK

An approval process has been created on the Opportunity object to route approval requests to the manager of the submitter based on the value of the 'Manager' field on the submitter's user record. A sales representative is trying to submit an opportunity record for approval but sees an error message while doing so. What could be the possible reasons?

Choose 2 answers.

- A. The 'Manager' field on the sales representative's user record is blank.**
- B. The sales representative is assigned to an inactive manager.**
- C. The manager does not have access to view the opportunity.
- D. The manager has opted out of receiving approval request emails.

### Correct

If the assigned manager in the 'Manager' field on a user record is inactive, then Salesforce displays an error message when the user tries to submit a record for approval to their manager. The message is also displayed when the field is blank.

If a manager has chosen to not receive email notifications for approval requests, it does not hinder their ability to access approval requests in Salesforce, as long as they have 'Read' access to the associated record that requires their approval. Access to the opportunity record being submitted for approval would be granted through the role hierarchy. It's very likely that the manager's role is above the sales representative's role in Salesforce.

### Salesforce Reference Link

**Objective:** Process Automation**Detailed Objective:** Given a scenario, troubleshoot an approved process

This approval request requires the next approver to be determined by the Manager field. This value is empty. Please contact your administrator for more information.

**Customized User View** [Help for this Page](#)

On this page you can create, view, and manage users.

In addition, download SalesforceA to view and edit user details, reset passwords, and perform other administrative tasks from your mobile devices: [iOS](#) | [Android](#)

**View:** [Customized User View](#) [Edit](#) | [Create New View](#)

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Other

Action	Full Name	Alias ↑	Active	Manager
<input type="checkbox"/>   Edit	Doe, Jane	jdoe	<input type="checkbox"/>	
<input type="checkbox"/>   Edit	Smith, John	jsmith	<input checked="" type="checkbox"/>	Doe, Jane
<input type="checkbox"/>   Edit   Login	Gessner, Martin	mgess	<input checked="" type="checkbox"/>	Doe, Jane

[New User](#) [Reset Password\(s\)](#) [Add Multiple Users](#)

An approval request can fail because of an undefined or inactive manager.

**Customized User View** [Help for this Page](#)

On this page you can create, view, and manage users.

In addition, download SalesforceA to view and edit user details, reset passwords, and perform other administrative tasks from your mobile devices: [iOS](#) | [Android](#)

**View:** [Customized User View](#) [Edit](#) | [Create New View](#)

F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Other

Action	Full Name	Alias ↑	Active	Manager
<input type="checkbox"/>   Edit	Doe, Jane	jdoe	<input type="checkbox"/>	
<input type="checkbox"/>   Edit	Smith, John	jsmith	<input checked="" type="checkbox"/>	
<input type="checkbox"/>   Edit   Login	Gessner, Martin	mgess	<input checked="" type="checkbox"/>	

[New User](#) [Reset Password\(s\)](#) [Add Multiple Users](#)

**Question 22:****PROVIDE FEEDBACK**

A Salesforce Administrator has been asked to provide information on the number of emails sent each day to determine if it is getting close to the limit. Which of the following could assist with this task?

Choose 2 answers.

- A. Check the number of unique Message Ids in the Email Log
- B. Run an Activity Report and filter for Tasks of type Email because tasks are created when emails are sent from Salesforce
- C. Check the number of rows in the Email Log
- D. Create an Email Message report type and then a report

### Correct

A count of the unique Message Ids will give the number of emails sent. A custom report type and a report can be created on the Email Message object to obtain the required email data.

Emails created from Apex may not create a task, so an Activity Report would not include all emails. There are multiple rows in the Email Log per email, so the number of rows will not give an accurate count.

#### Salesforce Reference Link

#### Salesforce Reference Link 2

**Objective:** Auditing and Monitoring

**Detailed Objective:** Given a scenario, determine the appropriate tools for monitoring and troubleshooting system

activity (debug log, set up audit trail).

Take Notes

A count of the unique Message IDs will give the number of emails sent. It can then be sorted by day to check how many emails were sent per day.

Take Notes



## Report: Email Activity

## Sales Team Email Activity Report

Total Records      Total Bounced?

8

0

This is an example of a report using an Email Message Custom Report Type.

Status	Subject	From Address	To Address	Bounced?	Last Opened	First Opened
<input type="checkbox"/> Replied (1)	Sample Case Response [ ref:_00D2w2kxPv_.5002w2rzXJ:ref ]	belgarjobelle@gmail.com	lboyle@uog.com	<input type="checkbox"/>	-	-
<b>Subtotal</b>				0		
<input type="checkbox"/> Sent (7)	Sample Case Response [ ref:_00D2w2kxPv_.5002w2rzXJ:ref ]	belgarjobelle@gmail.com	lboyle@uog.com	<input type="checkbox"/>	-	-
	Typo in promotional email	noreply@salesforce.com	nadp@stores.com	<input type="checkbox"/>	-	-
	Typo remedy	noreply@salesforce.com	nadp@stores.com	<input type="checkbox"/>	-	-
	Your refund is being processed	noreply@salesforce.com	jdoe@home.com	<input type="checkbox"/>	-	-
	Awaiting your replyd	noreply@salesforce.com	jdoe@home.com	<input type="checkbox"/>	-	-
	Small batch recall	noreply@salesforce.com	bsom@source.com	<input type="checkbox"/>	-	-
	Disregard prior email	noreply@salesforce.com	bsom@source.com	<input type="checkbox"/>	-	-
<b>Subtotal</b>				0		
<b>Total (8)</b>				0		

**Question 23:****PROVIDE FEEDBACK**

Cosmic Picture Framers have a large customer database, stored in Salesforce, going back many years. They would now like to archive customer information where a customer's last interaction with them was more than 5 years ago. The use of big objects has been suggested due to the volume of records, but there may be some further decisions required if this approach is to be implemented. Which of the following statements is correct in terms of what the company needs to consider?

Choose 1 answer.



**A. Record values in picklist field types from the original records will need to be inserted as text fields in a big object.**



B. The big object standard field Name is required, so whatever field is identified for mapping from the source data, all records must have a value.



C. Encrypted text fields are supported and can be directly mapped to the equivalent big object encrypted text field.



D. Record values in URL field types from the original records will need to be inserted as text fields in a big object.



**Correct**

Big objects only have available a subset of custom field types that are available for a regular sObject. Picklist and multi-select picklist fields are not supported, so if the data from these fields is to be inserted into a big object field, it would need to be inserted as text. URL field type is a permitted big object field type, so no conversion is required. Encrypted fields are not supported, and will be displayed in plain text if inserted into a big object. Big objects do not have any standard fields available at all, all fields are custom fields, so there is no standard, required Name field.

**Salesforce Reference Link****Salesforce Reference Link 2**

**Objective:** Data and Analytics Management

**Detailed Objective:** Understand methods to connect to, access, backup/restore, or archive data outside of the Salesforce platform. (big objects, data warehouse, external objects, data lakes, third-party solutions, and Salesforce Connect).

**Question 24:**

A new Opportunity record type has just been created for the Salesforce org of Bright Paints Inc. Sales users are complaining that they cannot select the new record type when they create new Opportunity records. What could be the root cause of this problem?

**PROVIDE FEEDBACK**

Choose 2 answers.

- A. The record type has not been added to the 'Sales User' profile
- B. The record type has not been activated
- C. The record type has not been set as the default record type
- D. The record type does not have an associated page layout

Correct

Record types allow different business processes, picklist values, and page layouts to be shown to different users. To create an Opportunity record type, a business process must be associated with the record type, the 'Active' checkbox must be enabled to activate the record type, and then the 'Make Available' checkbox next to a profile must be enabled to make the record type available to users with that profile.

#### Salesforce Reference Link

**Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access

Take Notes

The screenshot shows the 'Opportunity' Record Type creation page in Salesforce. The 'Record Type' section includes fields for Existing Record Type (set to '-Master-'), Record Type Label ('Products Opportunity'), Record Type Name ('Products\_Opportunity'), Sales Process ('Products Sales Process'), and Description ('Opportunity to sell a product'). The 'Active' checkbox is checked and highlighted with a red box. Below this, a table lists profiles and their availability status. The 'Analytics Cloud Integration User' profile has its 'Make Available' checkbox highlighted with a red box.

Profile Name	Record Types Currently Available	Make Available	Make Default
Analytics Cloud Integration User		<input type="checkbox"/>	<input type="checkbox"/>
Analytics Cloud Security User		<input type="checkbox"/>	<input type="checkbox"/>
Contract Manager		<input type="checkbox"/>	<input type="checkbox"/>

**Question 25:**

Global Networks sells products for which customers can pay installments for 12 months once they have received the product. What type of product schedule best suits this scenario?

**PROVIDE FEEDBACK**

Choose 1 answer.

- A. Quantity schedule
- B. Revenue schedule
- C. Revenue and Quantity schedule
- D. Payment schedule

**Correct**

A revenue schedule is suitable if customers make regular payments but receive the product once. The dates, amounts, and number of installments for payments are defined in a revenue schedule.

#### Salesforce Reference Link

**Objective:** Cloud Applications

**Detailed Objective:** Describe the features of Salesforce which enable Sales users to conduct the sale process, including products, price books, schedules, orders, and quotes

Take Notes

This example shows the monthly revenue schedule for an opportunity product related to the 'Acme - 210 Widgets' opportunity.

DATE	QUANTITY	REVENUE
1 7/1/2018		\$175,000.00
2 8/1/2018		\$175,000.00
3 9/1/2018		\$175,000.00
4 10/1/2018		\$175,000.00
5 11/1/2018		\$175,000.00
6 12/1/2018		\$175,000.00
7 1/1/2019		\$175,000.00
8 2/1/2019		\$175,000.00

The revenue generated during the month of July 2018 from this opportunity is \$175,000, which is 1/12th of the total amount due to 12 equal installments.

Take Notes



### Question 26:

There is a requirement as part of the Service Level Agreement (SLA) to update the customer every day at 10am on the status of the case until the case is resolved. What feature of entitlements could assist with this?

PROVIDE FEEDBACK

Choose 1 answer.

- A. Milestone with Multiple Recurrence Type
- B. Milestone with Daily Recurrence Type
- C. **Milestone with Sequential Recurrence Type**
- D. Milestone with Independent Recurrence Type

**Correct**

Sequential recurring milestones have a start time that is based on the Target Date of the preceding occurrence of the milestone, whereas Independent recurs milestones always use the current time as the Start Date, so if the previous milestone was completed late, the next day's milestone target date would be past 10am.

**Salesforce Reference Link**

**Objective:** Cloud Applications

**Detailed Objective:** Explain how to create and maintain service entitlements and entitlement processes.

**Question 27:**

Orbit Solutions has reached their Salesforce data storage limit and is looking to free up some space in order to not buy additional storage. In the meantime, the Salesforce Administrator would like to archive old inactive Contact records to make space for new contacts. What is the most efficient way to achieve this?

**PROVIDE FEEDBACK**

Choose 1 answer.



- A. Create a Contact Report, export the data, and then manually delete the records



**B. Use Data Loader or create a report to export the data, and then use Data Loader to delete the data**

- C. Use the Data Import Wizard to export and delete the data in one step
- D. Use a third-party tool such as Informatica Cloud

### Correct

The most efficient way to achieve this is to export the data (either by creating a report or by using Data Loader) and include the Contact IDs. This can then be used as the input file to Data Loader to delete the same records. Data can be exported from Salesforce via Data Loader, Reports, or Data Export Service.

Although a Contact Report can be created and exported, manually deleting the records is not going to be efficient.

### Reference Link

**Objective:** Data and Analytics Management

**Detailed Objective:** Given a scenario, identify the appropriate tools and methods for importing data into Salesforce. (data import wizard, data loader, and external ID).

### Screenshots

Take Notes

Report: Contacts & Accounts  
**Contacts List Report**

Total Records  
24

	Contact ID	Salutation	First Name	Last Name	Title	Account Name	
1	0032800006HneQ	Ms.	Edna	Frank	VP, Technology	GenePoint	
2	0032800006HneN	Ms.	Ashley	James	VP, Finance	United Oil & Gas, UK	
3	0032800006HneP	Ms.	Liz	D'Cruz	VP, Production	United Oil & Gas, Singapore	10 Tagore Lane Singapore, Singapore 787472 Singapore
4	0032800006HneO	Mr.	Tom	Ripley	Regional General Manager	United Oil & Gas, Singapore	9 Tagore Lane Singapore, Singapore 787472 Singapore
5	0032800006HneB	Mr.	Sean	Forbes	CFO	Edge Communications	312 Constitution Place Austin, TX 78767 USA
6	0032800006HneA	Ms.	Rose	Gonzalez	SVP, Procurement	Edge Communications	313 Constitution Place Austin, TX 78767 USA
7	0032800000GcBLK	Mrs.	Jane	Doe	Account Manager	Burlington Textiles Corp of America	525 S. Lexington Ave
8	0032800000GdbJI	Mr.	Jack	Doe	-	Burlington Textiles Corp of America	525 S. Lexington Ave
9	0032800006HneC	Mr.	Jack	Rogers	VP, Facilities	Burlington Textiles Corp of America	525 S. Lexington Ave

Exporting from a report is an efficient way to generate a list of IDs for a delete operation.

Take Notes

Welcome to Data Loader 48.0

**salesforce** data loader

Insert   Update   Upsert   **Delete**   Hard Delete   **Export**   Export All

Please choose an action from the menu.

The 'Export' option is another efficient way to obtain a list of records with IDs to use for the Data Loader delete operation.

**Question 28:**

The Salesforce Administrator of Cosmic Solutions has been asked to troubleshoot an approval process that was created to meet the requirement of approving a new account request when the number of employees in the new account is greater than 500 and the account type = 'Prospect'. This requires the manager's approval. However, the approval process runs regardless of the account type value in the record. What can help the Salesforce Administrator understand how the approval process has been set up and configured?

**PROVIDE FEEDBACK**

Choose 2 answers.

- A. Debug Log
- B. *Approval Process entry criteria*
- C. *Approval Processes approval steps*
- D. Schema Builder

**Incorrect**

The design, setup, and configuration of the approval process can be viewed and analyzed by checking the approval steps. The field values in the Account record should be reviewed to see if they match the entry criteria of the approval process.

On the other hand, Schema Builder is not a tool that can be used for understanding the flow of an approval process. Lastly, Debug logs are only recommended to be used for exploring the sequence of the process and/or for troubleshooting the cause of why a process fails to trigger or automate, which is not the case in this question.

**Salesforce Reference Link****Salesforce Reference Link 2****Objective:** Process Automation

**Detailed Objective:** Given a scenario identify the appropriate tool or method for troubleshooting declarative automation.

SETUP Approval Processes

Approval Process Edit Help for this Page ?

### Approve New Account

Step 1. Enter Name and Description Step 1 of 6

Enter a name and description for your new approval process.

Enter Name and Description

Process Name  ! = Required Information

Unique Name  !

Description

Save Next Cancel

SETUP Approval Processes

Approval Process Edit Help for this Page ?

### Approve New Account

Step 2. Specify Entry Criteria Step 2 of 6

If only certain types of records should enter this approval process, enter that criteria below. For example, only expense reports from employees at headquarters should use this approval process.

Specify Entry Criteria

Use this approval process if the following  :

Previous Save Next Cancel

Field Operator Value

Account: Employees	greater than	500
Account: Type	equals	Prospect
--None--	--None--	
--None--	--None--	
--None--	--None--	

AND AND AND AND

Add Filter Logic...

 SETUP Approval Processes

Approval Process Edit Help for this Page ?

Approve New Account

Step 3. Specify Approver Field and Record Editability Properties Step 3 of 6

Previous Save Next Cancel

When you define approval steps, you can assign approval requests to different users. One of your options is to use a user field to automatically route these requests. If you want to use this option for any of your approval steps, select a field from the picklist below. Also, when a record is in the approval process, it will always be locked—only an administrator will be able to edit it. However, you may choose to also allow the currently assigned approver to edit the record.

Select Field Used for Automated Approval Routing

Next Automated Approver Determined By Manager

Use Approver Field of Account Owner

Record Editability Properties

Administrators ONLY can edit records during the approval process.  
 Administrators OR the currently assigned approver can edit records during the approval process.

Previous Save Next Cancel

**Question 29:****PROVIDE FEEDBACK**

What is true regarding the Security Health Check?

Choose 2 answers.

- A. All settings contribute equally to the score
- B. A high score means there are many high risk settings
- C. ***Settings are grouped into High Risk, Medium Risk, Low Risk, and Informational***
- D. ***Values are compared against the Salesforce baseline standard***

**Correct**

The Health Check score is a measure of how the settings in Session Settings, Password Policies and Network Access Settings meet the Salesforce baseline standard values. A higher score indicates more values are at a lower risk setting and closer to the standard. Settings are grouped into High Risk, Medium Risk, Low Risk, and Informational Security Settings.

**Salesforce Reference Link****Salesforce Reference Link 2****Objective:** Auditing and Monitoring**Detailed Objective:** Explain how to review and troubleshoot security settings including pending updates that may change system access.**Take Notes**

A Higher Score indicates closer to the baseline

Salesforce Baseline Standard ▾ ⚙️

91% Excellent

of the standard met  
How did we calculate this score?

Settings furthest away from the baseline are grouped as high risk

High-Risk Security Settings (15)

Edit Link can be used to change the setting

STATUS	SETTING	GROUP	YOUR VALUE	STANDARD VALUE	ACTIONS
Critical	Number of Objects with Default External Access Set to Public	Sharing Settings	18	0	<a href="#">Edit</a>
Warning	Maximum invalid login attempts	Password Policies	5	3	<a href="#">Edit</a>
Compliant	Expired Certificate	Certificate and Key Management	0	0	<a href="#">Edit</a>

Take Notes

**Question 30:**

What will be the result if a field is read-only in field-level security but marked as required on a page layout?

[PROVIDE FEEDBACK](#)

Choose 1 answer.

- A. The field will still be required
- B. **The field will be read only**
- C. An error message will appear
- D. The field will not display on the page layout

### Correct

The most restrictive field access setting will apply. For example, if a field is required in a page layout but is read-only in the field-level security setting, the field-level security overrides the page layout, so the field remains read-only.

### Salesforce Reference Link

**Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access

Take Notes

**SETUP > OBJECT MANAGER**

## Account

Details

**Fields & Relationships**

- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- Search Layouts for Salesforce Classic
- Hierarchy Columns
- Triggers

**Description**

Set Field-Level Security

Save Cancel

Field Label Description  
Data Type Long Text Area(32000)

Field-Level Security for Profile

	Visible	Read-Only
Analytics Cloud Integration User	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Analytics Cloud Security User	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Authenticated Website	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Authenticated Website	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Contract Manager	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cross Org Data Proxy User	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Custom: Marketing Profile	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Custom: Sales Profile	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Custom: Support Profile	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Customer Community Login User	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Customer Community Plus Login User	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Customer Community Plus User	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Field 'Description' is set as Read-Only.

Save Quick Save Preview As... Cancel Undo Redo Layout Properties

Fields

Section	Account Owner	Annual Revenue	Customer Priority	D-U-N-S Number	Industry	Number of Locations	Rating
Blank Space	Account Site	Billing Address	D&B Company	Einstein Account ...	Last Modified By	Ownership	Shipping Address
	Account Name	Account Source	Clean Status	Data.com Key	Employees	NAICS Code	SIC Code
	Account Number	Active	Created By	Description	Fax	NAICS Description	SIC Description

Quick Find Field Name

Address Information (Header visible on edit only)

Billing Address Suite 300, The Landmark @ One Market  
94105 San Francisco  
CA US

Shipping Address Suite 300, The Landmark @ One Market  
94105 San Francisco  
CA US

Additional Information (Header visible on edit only)

Customer Priority Sample Text

\* SLA 03.11.2021

\* SLA Sample Text

\* SLA Serial Number Sample Text

System Information (Header visible on edit only)

Created By Sample Text

Last Modified By Sample Text

Description Information (Header visible on edit only)

\* Description Sample Text

Field 'Description' is required.

Take Notes

Additional Information

Customer Priority

--None--

\* SLA

--None--

\* SLA Expiration Date



\* SLA Serial Number

Description Information

Description

Field 'Description' appears as read-only on the new record screen.

Cancel Save & New Save

**Question 31:**

PROVIDE FEEDBACK

Cosmic Solutions has decided to use a Lightning Data package available in the AppExchange to allow its sales representatives to update and import account records. The installed package has created data integration rules for the service automatically. Which of the following capabilities are available for configuring a data integration rule?

Choose 3 answers.

- A. Specifying the maximum match confidence score to control the precision of matches with records
- B. Mapping fields in Salesforce to fields from the data service**
- C. Refreshing data automatically by selecting the Overwrite option in field mapping settings**
- D. Using a vendor's unique ID to control matches between Salesforce and data service records**
- E. Running a matching rule to test the match score

Take Notes



#### Incorrect

A data integration rule allows fields in Salesforce to be mapped to fields from the data service. In field mapping settings, there's an overwrite option that would refresh the data automatically. Data integration rule matches can be specified using a vendor's unique ID, such as DUNS number for a Dun & Bradstreet package.

The vendor's ID field should be added to the account, contact, or lead layout. The minimum match score can be specified to control the precision of matches with records. Data assessment can be run to test the match score.

#### Salesforce Reference Link

#### Salesforce Reference Link 2

**Objective:** Data and Analytics Management

**Detailed Objective:** Explain the tools and best practices for assessing, improving and enriching data quality. (data types, validation, managing duplicates, enriching, archiving).

Take Notes

Setup Home Object Manager ▾

Q Data Integration Rules

▽ Data

**d SETUP Data Integration Rules**

Lead Data Integration Rule  
Aberdeen Install Lead Data Integration

Rule Details

Name Aberdeen Install Lead Data Integration  
Description Optimize Salesforce lead records by using Aberdeen's Install Data  
Object Lead  
Data Service Aberdeen\_Installs  
Update all records (recommended)   
Bypass triggers   
Bypass workflow rules   
Leave last-modified information unchanged   
Current Status Inactive  
Created By Martin Gessner 8/25/2018 10:11 AM  
Modified By Martin Gessner 8/25/2018 10:11 AM

Edit Rule Settings Edit Field Mapping Activate

Assessment Run

MATCH UPDATE

Select fields in Salesforce to update with data from the data service. The rule fills blank fields. It keeps existing data except where you select Overwrite.

In Data Integration rules, users can keep or update the data automatically.

D Data Service Fields	Account Fields	Existing Values
Company ID	Jigsaw Company ID	<input checked="" type="radio"/> Keep <input type="radio"/> Overwrite
Company Name	Account Name	<input type="radio"/> Keep <input checked="" type="radio"/> Overwrite

Add Field Cancel Save

**Question 32:****PROVIDE FEEDBACK**

Cosmic Solutions would like to enable certificate-based authentication to authenticate individual users to the company's Salesforce org using digital certificates. Which of the following steps are required to enable certificate-based authentication?

Choose 3 answers.

- A. Add certificate-based authentication to the 'My Domain' login page.**
- B. Navigate to 'User Authentication Certificates' in Setup and upload the digital certificates.**
- C. Add digital certificates by navigating to 'Certificate and Key Management' in Setup.**
- D. Navigate to 'Certificate Settings' in Setup and enable certificate-based authentication.
- E. Navigate to 'Session Settings' in Setup and enable certificate-based authentication.**

**Incorrect**

In order to use certificate-based authentication, it should first be enabled on the 'Session Settings' page by selecting 'Let users authenticate with a certificate'. It can also be enabled by navigating to 'Identity Verification' in Setup.

After enabling it, digital certificates can be uploaded by navigating to 'User Authentication Certificates' in Setup. The Certificate-Based Login button can then be added to the 'My Domain' login page. It is important to note that certificate-based authentication is available only in orgs configured with 'My Domain' and with 'Let users authenticate with a certificate' enabled.

[Salesforce Reference Link](#)

[Salesforce Reference Link 2](#)

**Objective:** Security and Access

**Detailed Objective:** Given a scenario determine the implications of user authentication.

Take Notes

The screenshot shows the Salesforce Setup interface. The top navigation bar includes 'Setup' (selected), 'Home', and 'Object Manager'. A search bar on the left contains the text 'Sessio'. The left sidebar under 'Security' has 'Session Management' and 'Session Settings' (selected). A message below says 'Didn't find what you're looking for? Try using Global Search.' The main content area is titled 'Session Settings' with a 'SETUP' icon. It features a section titled 'Identity Verification' with a note: 'These settings are also located in Identity Verification. You can change these settings in either location.' Several checkboxes are listed:

- Let users verify their identity by text (SMS) i
- Prevent identity verification by email when other methods are registered i
- Require security tokens for API logins from callouts (API version 31.0 and earlier)
- Let users verify their identity with a physical security key (U2F)
- Let users authenticate with a certificate i
- Let users verify their identity with a built-in authenticator such as Touch ID or Windows Hello (Beta)
- Require identity verification during multi-factor authentication (MFA) registration
- Require identity verification for email address changes i
- Require email confirmations for email address changes (applies to users in Experience Builder sites) i
- Let Salesforce Authenticator automatically verify identities using geolocation i
- Let Salesforce Authenticator automatically verify identities based on trusted IP addresses only i

The screenshot shows the Salesforce Setup interface. The top navigation bar includes 'Setup' (selected), 'Home', and 'Object Manager'. A search bar on the left contains the text 'User aut'. The left sidebar under 'Users' has 'User Authentication Certificates' (selected). A message below says 'Didn't find what you're looking for? Try using Global Search.' The main content area is titled 'User Authentication Certificates' with a 'SETUP' icon. It features a table header:

Label	User	Created Date	Certificate Expiration Date
-------	------	--------------	-----------------------------

No records to display.

At the bottom right of the table, there is a red box around the 'Upload New Certificate' button.

The screenshot shows the Salesforce Setup interface. In the top navigation bar, 'Setup' is selected. Below it, there's a search bar with 'my domain' and a 'Company Settings' section with 'My Domain' highlighted. A message says 'Didn't find what you're looking for? Try using Global Search.' The main content area is titled 'My Domain' and 'SETUP'. It shows the 'Authentication Configuration' settings. Under 'Authentication Service', the 'Login Form' checkbox is checked, and the 'Certificate' checkbox is checked and highlighted with a red box. Other fields include 'Login Page Type' set to 'Standard', 'Logo File' with a 'Choose File' button and 'No file chosen', 'Background Color' set to '#F4F6F9', and 'Right Frame URL'.

**Question 33:**

PROVIDE FEEDBACK

The Salesforce Administrator is moving a set of custom objects, reports, fields, and email templates from a developer edition org to the company's testing environment to further customize them based on the company's requirements. What would be the best method that can be used to perform the migration?

Choose 1 answer.

- A. Only managed packages should be used for moving metadata between orgs and environments
- B. A change set should be used to move metadata between the developer org and the testing environment
- C. An unmanaged package can be used to move metadata between environments and orgs
- D. Managed packages should be used instead of change sets to move metadata from Developer Edition to other environments

Take Notes

### Correct

A package can be used to move metadata between two unrelated orgs. Change sets can only be used to move metadata between two connected environments.

Unmanaged packages are typically used to distribute open-source projects or templates to provide Salesforce developers or Salesforce Administrators with the basic building blocks for an application. The users in the target org will have the ability to edit the package components.

Managed packages are created from a Developer Edition organization but are typically used by Salesforce partners to distribute and sell applications to customers wherein they will be able to push updates and upgrades to the org where



the package is installed in. Users in the target org can edit limited components from the package or not edit any component at all.

### Salesforce Reference Link

### Salesforce Reference Link 2

**Objective:** Environment Management and Deployment

**Detailed Objective:** Describe the options available to move metadata between environments (change sets, sandboxes, and AppExchange – managed/unmanaged).

#### Question 34:

PROVIDE FEEDBACK

In Enterprise Territory Management, which of the following are capabilities of filter-based opportunity territory assignment?

Choose 2 answers.

- A. An option can be selected to run the filter-based opportunity territory assignment job automatically when opportunities are created.**
- B. An Apex class can be created to automatically assign opportunities to territories based on custom criteria.**

- C. The filter-based opportunity territory assignment job can only be run when opportunities are updated.
- D. Users can manually define a filter based on which opportunities are automatically assigned to territories.

### Correct

Filter-based opportunity territory assignment allows an Apex class to be specified in Territory Settings, which automatically assigns opportunities to territories based on filter logic. The opportunity filter can be run by viewing the active territory model's hierarchy and selecting options for the opportunities and date ranges to include. A setting can be selected for running the filter-based opportunity territory assignment job when opportunities are created.

### Salesforce Reference Link

#### Objective: Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access (Sharing model, controlled by parent, grant access by hierarchies, dashboard and report folders access, email folder access, Territory Management).

Opportunity Access    Users in a territory can:

- Not access opportunities that they do not own that are associated with accounts in the territory
- View all opportunities associated with accounts in the territory, regardless of who owns the opportunities
- View and edit all opportunities associated with accounts in the territory, regardless of who owns the opportunities

Case Access    Users in a territory can:

- Not access cases that they do not own that are associated with accounts in the territory
- View all cases associated with accounts in the territory, regardless of who owns the cases
- View and edit all cases associated with accounts in the territory, regardless of who owns the cases

### Opportunity Territory Assignment

Opportunity Access for Parent Territories    Users in a parent territory can:

- View all opportunities associated with the territory's child territory, regardless of who owns the opportunities
- View and edit all opportunities associated with the territory's child territory, regardless of who owns the opportunities

Assignment Filter

- Enable Filter-Based Opportunity Territory Assignment  
Apex Class Name:
- Run filter-based opportunity territory assignment job when opportunities are created

Take Notes

**Question 35:**

The 'Knowledge Contributors' public group was created to organize superstar agents who submit articles to be published in the company's Knowledge base. How can Public Groups be used in managing the Lightning Knowledge workflow?

**PROVIDE FEEDBACK**

Choose 2 answers.

- A. Public groups can be used to assign tasks to a group of users
- B. Public groups can be used to control who can submit articles for approval
- C. Public groups can be used to allow access to a data category to a group of users
- D. Public groups can be used to grant visibility to articles to a group of users

### Incorrect

Salesforce Knowledge can use public groups as a way to assign users to specific tasks related to articles like publishing articles based on validation status. Public groups can also be used to control who can submit articles for approval. Visibility to articles is only dependent on the user permissions, Knowledge object settings, and data categories. Data category visibility can only be configured with roles, permission sets, permission set groups, or profiles.

[Salesforce Reference Link](#)

[Salesforce Reference Link 2](#)

**Objective:** Cloud Applications

**Detailed Objective:** Explain how to create and maintain Salesforce Knowledge (article record types, data categories).

**Question 36:****PROVIDE FEEDBACK**

Which of the following channels is not supported by Salesforce to enable interaction between customers and support agents?

Choose 1 answer.

- A. SOS
- B. Communities
- C. Skype Chat
- D. Email
- E. Live Chat

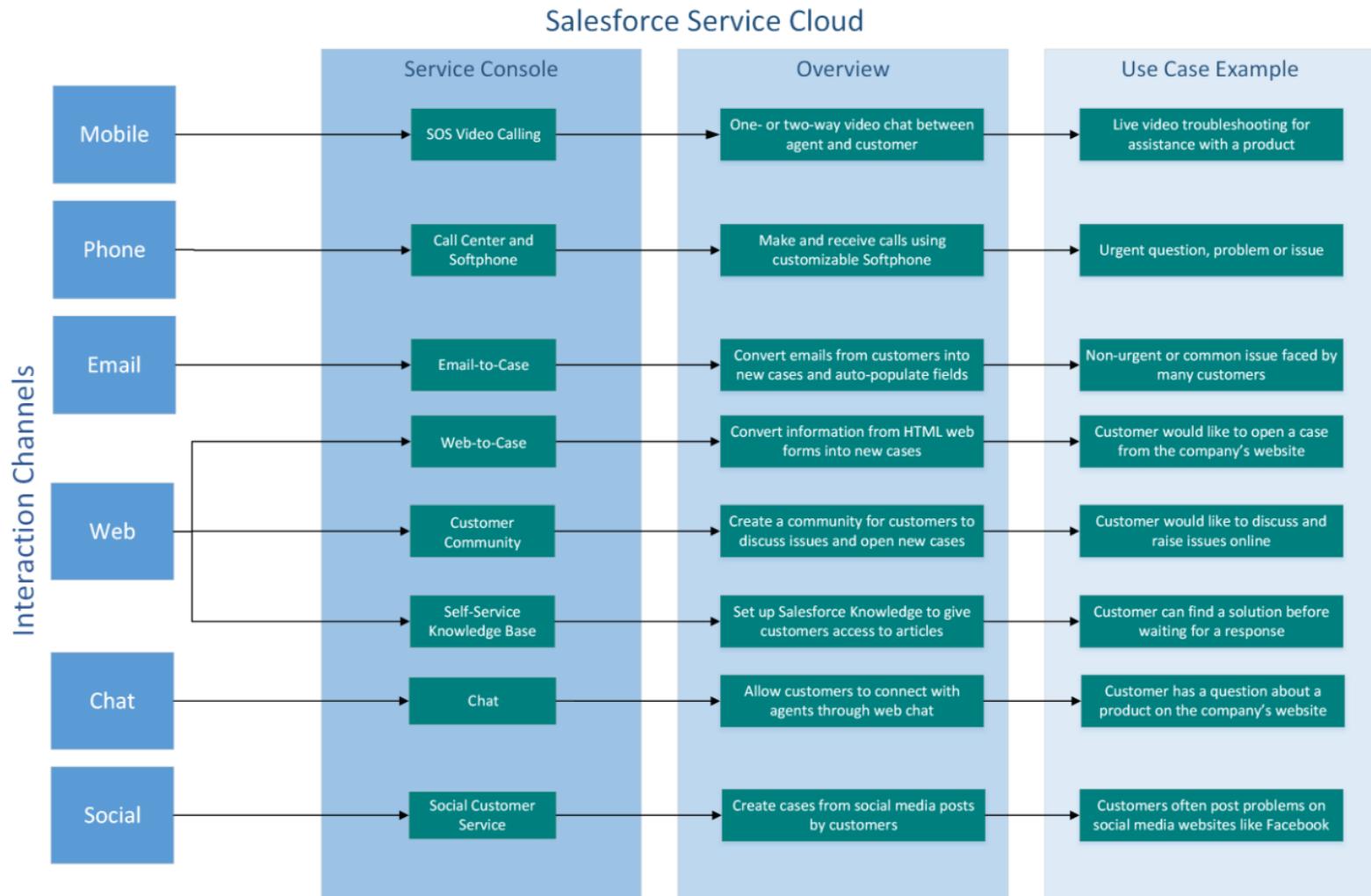
**Correct**

Salesforce supports all channels listed including SOS (Service on Salesforce). Salesforce offers Chat, so Skype chat is not supported.

Note: Chat was formerly called Live Agent.

**Salesforce Reference Link****Salesforce Reference Link 2****Objective:** Cloud Applications**Detailed Objective:** Describe the features of Salesforce which enable interaction between support agents and**Take Notes**

customers (Chat, Case Feed, Service Cloud Console, Experience Cloud sites, Omni-Channel).



**Question 37:****PROVIDE FEEDBACK**

As per the order of execution, when will an email created from a workflow email alert be sent?

Choose 1 answer.

- A. After workflow rule execution.
- B. After all DML operations are committed to the database.**
- C. Before entitlement rules execution.
- D. When all before triggers are executed.

**Correct**

Execution of post-commit logic, such as sending emails will happen after all DML operations are committed to the database.

**Salesforce Reference Link**

**Objective:** Process Automation

**Detailed Objective:** Understand the implications of the order of execution when using automation tools.

**Take Notes**

**Question 38:****PROVIDE FEEDBACK**

Cosmic Solutions wants to encourage the users of its customer site to share their product ideas and help answer one another's questions. In addition, the company would like to allow Experience Cloud site users to vote on ideas and select the best answers. Which Salesforce features can be used for these requirements?

Choose 2 answers.

- A. Salesforce Knowledge
- B. Ideas
- C. Chatter Questions
- D. Chat

**Correct**

Ideas can be enabled for an Experience Cloud site to allow site users to post their ideas and to comment and vote on other customers' ideas. Chatter Questions is a feature that allows site users to post questions and answer one another's questions. After a question is asked, moderators and the person who asked the question can select the best answer. The best answer is prominently displayed in the feed, allowing other users to quickly and easily find the information they need. Salesforce Knowledge is used to set up a knowledge base with articles that customers can use for self-service. Chat allows support agents to chat with customers who need assistance to resolve their issues.

Note: Chat was formerly called Live Agent.

**Salesforce Reference Link****Salesforce Reference Link 2**

**Objective:** Cloud Applications

**Detailed Objective:** Describe the features of Salesforce which enable interaction between support agents and customers (Chat, Case Feed, Service Cloud Console, Experience Cloud sites, Omni-Channel).

Take Notes



The screenshot shows the 'Customer Community' interface. At the top left, there's a navigation bar with 'Home' and 'Ideas' buttons; the 'Ideas' button is highlighted with a red box and a yellow callout bubble above it stating: 'Experience Cloud site users can access the Ideas tab to post, vote for, and comment on ideas in the site.' To the right of the navigation are 'Search', 'Martin Gessner', and 'My Settings' buttons. Below the navigation, a section titled 'Popular Ideas' shows a lightbulb icon with the text 'Post Ideas', a green checkmark icon with 'Vote for Ideas', and a speech bubble icon with 'Add Comments'. A 'Zone' dropdown is set to 'Customer Zone'. On the left, there's a sidebar with 'Recent Items' showing a note about a new laptop with the latest Intel processor, and a 'Recycle Bin' button. The main content area displays a note from 'New laptop with the latest Intel processor!' with 10 points, labeled 'promoted'. The note content is: 'Hello! Intel recently released the 9900K processor. I think it would be a great idea to release a laptop with uses it. I know many people who would gladly buy it. Thanks.' It has 0 comments and was posted by mgessner on 12/19/2018 at 1:17 AM. Navigation tabs include 'Popular Ideas', 'Recent Ideas', 'Top All-Time', and 'Comments'.

The screenshot shows the Chatter feed interface. At the top, there's a search bar and a 'SEARCH' button. On the right, there's a user profile for 'MARTIN G...'. Below the header, there are tabs for 'HOME', 'TOPICS', and 'GROUPS', with 'Question' being the active tab, indicated by a red box and a yellow callout bubble above it stating: 'Experience Cloud site users can ask questions in the site using the Chatter feed.' Under the 'Question' tab, there's a 'Post' button and a 'Poll' button. A question is displayed: 'What is the target release date of the L-1000 desktop?'. Below the question, there's a 'Details' section containing a message: 'Hello, Could someone please let me know when the L-1000 desktop will be released by the company? Thanks.' There are also rich text editing tools (bold, italic, underline, etc.) and a 'B' button. At the bottom, there's an 'Add Topic' input field, a 'To' field set to 'My Followers', and a large blue 'Ask' button.

**Question 39:****PROVIDE FEEDBACK**

A custom object has a workflow rule that updates a field when a certain set of criteria is met. A 'before update' Apex trigger has also been defined on the object. What will happen when a user updates a record so that it meets the criteria of the workflow rule?

Choose 1 answer.

- A. An exception will be thrown due to a conflict between the two
- B. The Apex trigger will be fired twice**
- C. Both will be fired only once
- D. The Apex trigger will be fired first, voiding the Workflow Rule due to the order of execution

**Incorrect**

According to the order of execution, 'before' triggers are run, 'after' triggers are run, and then workflow field updates are processed. If a field is updated due to a workflow rule, 'before update' and 'after update' triggers are run again one more time, and only one more time. In this case, since the record meets the criteria of the workflow rule, the 'before update' trigger will be run again after the workflow field update associated with the rule has been processed.

### Salesforce Reference Link

**Objective:** Process Automation

**Detailed Objective:** Understand the implications of the order of execution when using automation tools.

## Workflow Rule Shipment Rule

### Workflow Rule Detail

[Edit](#) [Clone](#) [Deactivate](#)

Rule Name Shipment Rule

Active 

## Description

Rule Criteria Shipment: Amount GREATER OR EQUAL 10000

Created By Martin Gessner, 10/13/2021, 12:51 AM

A workflow rule has been defined on a custom object named Shipment. It changes the value of the Priority field to 'High' if the Amount is greater than or equal to 10000.

### Workflow Actions

[Edit](#)

#### Immediate Workflow Actions

Type	Description
Field Update	Update Shipment Priority



Shipment

## 1000 KW Generator | November 1st 2020

### Related

### Details

## Shipment Name

1000 KW Generator | November 1st 2020

## Owner

Martin Gessner

## Account

[Grand Hotels & Resorts Ltd](#)

## Currency

EUR - Euro

## Shipment Date

10/21/2021

## Amount

## Priority

A 'before update' Apex trigger on the Shipment object increases the

Trigger Execution Count  
0

The Shipment object increases the value of the 'Trigger Execution Count' field by 1 whenever it is executed. It is initially set to 0.

Shipment  
**1000 KW Generator | November 1st 2020**

Related Details

Shipment Name	1000 KW Generator   November 1st 2020	Owner	Martin Gessner
Account	<a href="#">Grand Hotels &amp; Resorts Ltd</a>	Currency	EUR - Euro
Shipment Date	10/21/2021		
Amount	10,000.00		
Priority	High		
Trigger Execution Count	2		

When the Amount is changed to 10000 and the record is saved, the value of 'Trigger Execution Count' changes automatically from 0 to 2, indicating that the Apex trigger was executed twice.

Take Notes

**Question 40:****PROVIDE FEEDBACK**

Each navigation bar of various apps inside a Salesforce org contains items in a particular order to ensure productivity. How can the Salesforce Administrator ensure that the users cannot change this?

Choose 2 answers.

- A. Permission Set
- B. Profile settings
- C. *App settings*
- D. *User Interface settings*

Take Notes



### Correct

In User Interface settings, the setting 'Disable Navigation Bar Personalization in Lightning Experience' controls whether users can personalize their navigation bar. The Salesforce Administrator can select this option to prevent users from rearranging or adding items to the navigation bar in any app.

Alternatively, the App setting 'Disable end-user personalization of nav items in this app' for each app (App Manager -> Edit beside the App, App Options) helps control users from personalizing the menu items only for a particular app, the approach recommended by Salesforce.

### Salesforce Reference Link

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend the UI/UX with

applications. (app manager, lightning app builder, dynamic forms, standard lightning page components, console, and lightning page analyze button.)

Take Notes



**SETUP**

## User Interface

Enable Inline Editing  
 Enable Enhanced Lists  
 Enable the Salesforce Classic 2010 User Interface Theme

**⚠️ Communities requires the Salesforce Classic 2010 user interface theme. The 2010 user interface theme can't be disabled.**

Disable Navigation Bar Personalization in Lightning Experience  

Enable Tab Bar Organizer  
 Enable Printable List Views  
 Enable Customization of Chatter User Profile Pages i  
 Enable Salesforce Notification Banner

Disable the "Lightning Experience Turns On Soon" Admin Reminder  
 Disable Lightning Experience Adoption Admin Prompts i

**Sidebar**

Enable Collapsible Sidebar  
 Show Custom Sidebar Components on All Pages

**Calendar**

Enable Home Page Hover Links for Events  
 Enable Drag-and-Drop Editing on Calendar Views

**Lightning App Builder** **App Settings** **Pages** Sales ← Back ? Help

**App Settings**

App Details & Branding

**App Options**

Utility Items (Desktop Only)

Navigation Items

User Profiles

App Performance (Beta)

**App Options**

**Navigation and Form Factor** i

\* Navigation Style  
 Standard navigation  
 Console navigation

\* Supported Form Factors  
 Desktop and phone  
 Desktop  
 Phone

**Setup and Personalization** i

**App Personalization Settings**

Disable end user personalization of nav items in this app    
 Disable temporary tabs for items outside of this app

**Question 41:****PROVIDE FEEDBACK**

A Salesforce Administrator has created a process using Process Builder that runs every time an opportunity record is edited. The process calls an Apex class that executes custom business logic. However, it keeps failing halfway through the transaction every time. What are the first steps that the administrator should take to identify the issue?

Choose 2 answers.

- A. Set a user trace flag by navigating to 'Debug Logs' in Setup, edit an opportunity record, and check the generated debug log.**
- B. Configure 'Event Monitoring Settings' in Setup to monitor the processes that run in the background.
- C. Run the test class for the Apex class invoked by the process and identify the issue using the test execution result.
- D. Check the detailed error email sent to the administrator to identify the issue.**

## Correct

In this case, the best place to look for the source of the issue is a debug log. The issue could be caused by the process, Apex code, or an unrelated automation feature. In order to generate a debug log, a user trace flag can be set up for the system administrator. The system administrator can then perform an update that runs the process. The generated debug log can then be viewed to identify the origin of the issue.

When a process fails, a detailed error email is sent from Salesforce to the system administrator who last modified the process. This error email is helpful to trace the issue. It includes the data that's involved in the process, including user-entered data.

'Event Monitoring Settings' is used to monitor user activity in Salesforce, such as who viewed what data and when, but it will not be useful in this scenario. Also, executing the test class and verifying its result would only ensure that the Apex class is working as expected. While this could help, it does not contain all relevant information regarding the error and is not the best way to troubleshoot process errors.

[Salesforce Reference Link](#)

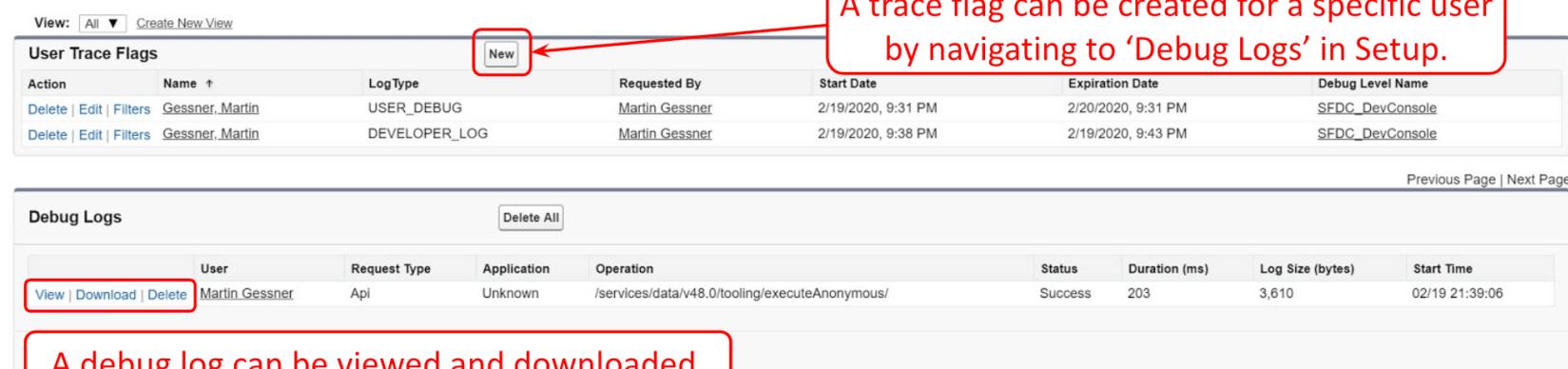
[Salesforce Reference Link 2](#)

**Objective:** Process Automation

**Detailed Objective:** Given a scenario identify the appropriate tool or method for troubleshooting declarative automation.

## Debug Logs

A debug log records database operations, system processes, and errors that occur when executing a transaction or while running unit tests. The system generates a debug log for a user every time that user executes a transaction and the user has a trace flag with start and expiration dates that contain the transaction's start time. You can monitor and retain debug logs for the users specified below. One SFDC\_DevConsole debug level is shared by all DEVELOPER\_LOG trace flags in your org.



The screenshot shows the 'User Trace Flags' section with a 'New' button highlighted by a red box and arrow. A callout bubble says: 'A trace flag can be created for a specific user by navigating to 'Debug Logs' in Setup.'

Action	Name ↑	LogType	Requested By	Start Date	Expiration Date	Debug Level Name
Delete   Edit   Filters	Gessner, Martin	USER_DEBUG	Martin Gessner	2/19/2020, 9:31 PM	2/20/2020, 9:31 PM	SFDC_DevConsole
Delete   Edit   Filters	Gessner, Martin	DEVELOPER_LOG	Martin Gessner	2/19/2020, 9:38 PM	2/19/2020, 9:43 PM	SFDC_DevConsole

The 'Debug Logs' section shows a table with one row. The 'View | Download | Delete' link in the first column is highlighted by a red box. A callout bubble says: 'A debug log can be viewed and downloaded.'

User	Request Type	Application	Operation	Status	Duration (ms)	Log Size (bytes)	Start Time
Martin Gessner	Api	Unknown	/services/data/v48.0/tooling/executeAnonymous/	Success	203	3,610	02/19 21:39:06

Error Occurred During Flow "On\_new\_Opportunity\_creation\_update\_Account": This error occurred when the flow...  

**FlowApplication <info@salesforce.com>** to me  11:29 AM (0 minutes ago)   

Error element myRule\_1\_A1 (FlowRecordCreate).

This error occurred when the flow tried to create records: REQUIRED\_FIELD\_MISSING: Required fields are missing: [NumberofLocations\_\_c]. You can look up ExceptionCode values in the [SOAP API Developer Guide](#).

### Flow Details

Flow API Name: On\_new\_Opportunity\_creation\_update\_Account

Type: Record Change Process

Version: 1

Status: Active

Org: Self (00D280000012mAV)

### Flow Interview Details

Interview Label: On\_new\_Opportunity\_creation\_update\_Account-1\_InterviewLabel

Current User: Martin Gessner (0050I00000A0LAh)

Start time: 2/27/2020 9:59 PM

Duration: 0 seconds

### How the Interview Started

Martin Gessner (0050I00000A0LAh) started the flow interview.

Some of this flow's variables were set when the interview started.

A trace flag can be created for a specific user by navigating to 'Debug Logs' in Setup.

Take Notes 

```
myVariable_old = Opportunity (00628000004hw3jAAA)
myVariable_current = Opportunity (00628000004hw3jAAA)
```

**Question 42:****PROVIDE FEEDBACK**

An organization uses a custom report type to display Opportunities along with additional attributes from the associated user object. The Opportunity has multiple User lookup fields, like Owner, Advisor, Sales Engineer, etc. The Business Analyst requested that the user fields be displayed together in the report wizard. How can this requirement be met?

Choose 1 answer.

**A. Create a New Section in the Custom Report Type**

- B. Create a New Section in the Opportunity object
- C. Create a New Section when creating the Report
- D. No customizations are needed

**Correct**

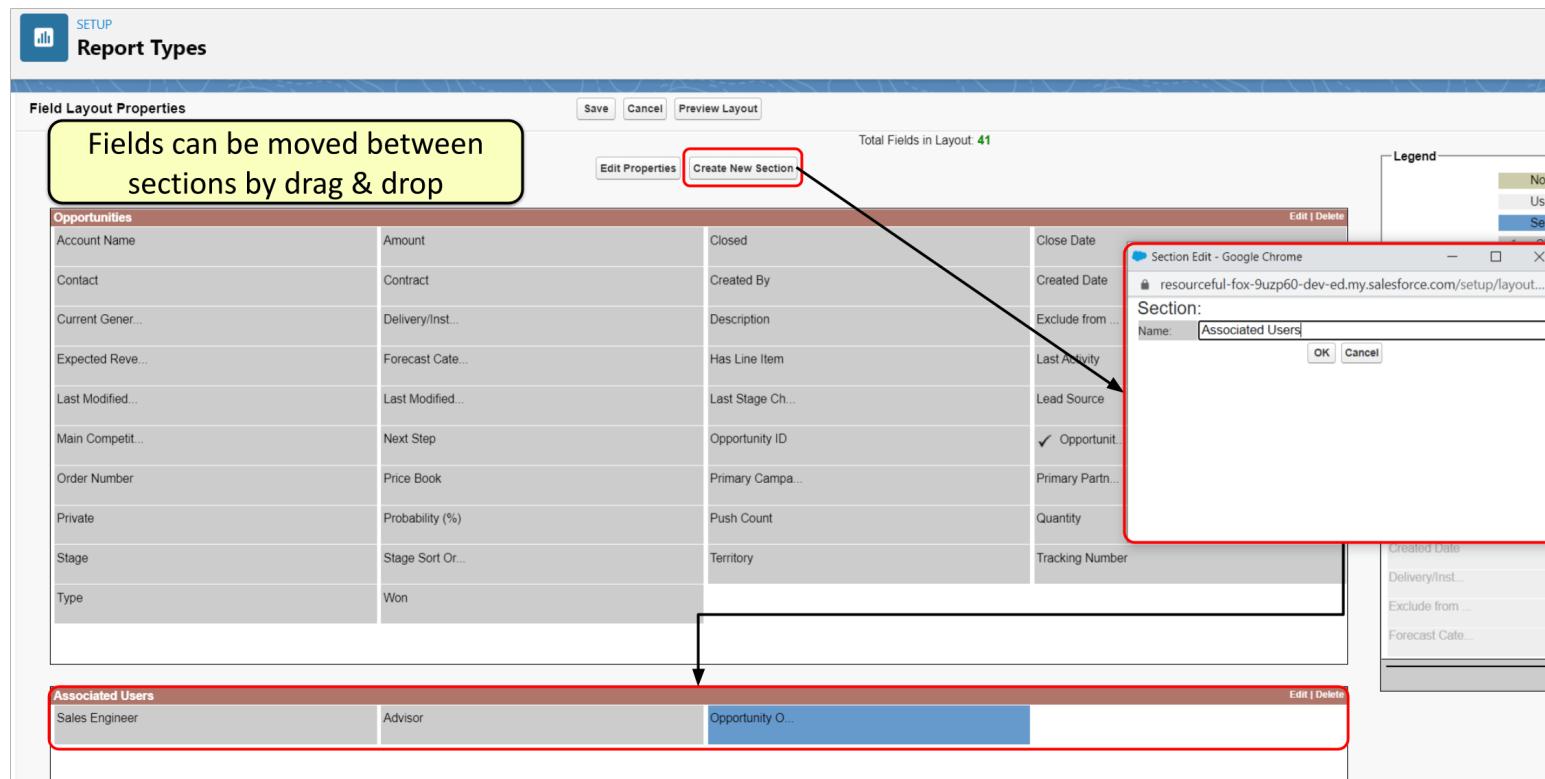
It is possible to define new custom sections to group fields while creating a custom report type. The user lookup fields can be added to a new section. The fields in the section will be grouped together in the list of fields for selection when

creating a new report.

## Salesforce Reference Link

**Objective:** Data and Analytics Management

**Detailed Objective:** Given a scenario, determine the appropriate analytic tools to meet complex reporting requirements



**Question 43:****PROVIDE FEEDBACK**

Bright Paints has a queue devoted to storing Cases that contain information from customers that reported problems with their products. Once these cases arrive in this queue, Support Management wants emails to automatically alert agents that a new case has arrived, and they need to respond to the customer. What is the best solution to enable this?

Choose 1 answer.

- A. Adjust the configuration of the queue to send emails to all members of the queue when new records are placed in the queue
- B. Adjust the related lists to send emails
- C. Create a formula field that will send emails
- D. Using Process Builder, create a process that sends an email alert when new Cases come into the queue

**Correct**

Process Builder has the capability to create an automated process that sends an email alert. However, Salesforce already has the native functionality to email queue members when a new record is assigned to a queue. Instead of creating a new process, the existing functionality can be used.

**Salesforce Reference Link**

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

## New Queue

Queue Edit Save Cancel

**Queue Name and Email Address**

Enter the name of the queue and the email address to use when sending notifications (for example, when a case has been put in the queue).

Label	Case Queue
Queue Name	Case_Queue
Queue Email	queue@abccompany.com

**Send Email to Members**

**Configuration with Omni-Channel Routing**

If your organization uses Omni-Channel, you can link queues to a routing configuration. This will push work from the queue to agents in the Configuration [Routing Configuration](#)

**Supported Objects**

Select the objects you want to assign to this queue. Individual records for those objects can then be owned by this queue.

Available Objects	Selected Objects
Agent Work	Case
Assessment Summary	
Candidate	
Channel Program	
CustomObject	
Expense	

Add

Filter (Installed Package, Rollup Helper)  
Fulfillment  
Goal  
Hobby  
Knowledge Article Version  
Lead  
Live Agent Session  
Live Chat Transcript

Remove

Take Notes



**Question 44:**

PROVIDE FEEDBACK

The administrator of Cosmic Solutions has created a joined report to show accounts with open cases. A sales manager would like to see this data on his dashboard in Lightning Experience. How can the administrator meet this requirement?

Choose 1 answer.

- A. Add a chart to the joined report, and then add the report as a data source to a dashboard component
- B. Create a matrix report that shows the same data and add it as a data source to a dashboard component
- C. Create a summary report that shows the same data and add it as a data source to a dashboard component
- D. Create a tabular report that shows the same data and add it as a data source to a dashboard component

**Correct**

Joined reports are available in Lightning Experience and can be used as the data source of a dashboard component if the report contains a chart. There is no need to create a separate tabular, summary, or matrix report for this requirement.

**Salesforce Reference Link****Salesforce Reference Link 2****Objective:** Data and Analytics Management

**Detailed Objective:** Given a scenario, determine the appropriate analytic tools to meet complex reporting requirements

Take Notes

**Sales** Home Opportunities ▾ Quotes ▾ Leads ▾ Tasks ▾ Files ▾ Accounts ▾ Contacts ▾ Campaigns ▾ Reports ▾ More ▾

Accounts with Open Cases

Got Feedback? Edit (Beta)

Open Cases - Record Count

Account Name

- GenePoint
- United Oil & Gas Corp.

	Accounts	Cases	
	Accounts	Open Cases	
Account Name ↑	Billing State/Province ↓	Subject ↓	Status ↓
GenePoint		Maintenance guidelines for generator unclear	New
Subtotal		Count: 1	
United Oil & Gas Corp.		Signal panel on GC5060 blinks intermittently	Working
		Seeking guidance on electrical wiring installation for GC5060	Working
		Return Required - Design issue with mechanical rotor	Working

**Sales** Home Opportunities ▾ Quotes ▾ Leads ▾ Tasks ▾ Files ▾ Accounts ▾ Contacts ▾ Campaigns ▾ Dashboards ▾ More ▾

DASHBOARD Sales Manager Dashboard

As of Jan 4, 2019 12:08 AM · Viewing as Martin Gessner

Refresh Edit Subscribe

Accounts with Open Cases

Open Cases - Record Count

Account Name

- GenePoint
- United Oil & Gas C...

[View Report \(Accounts with Open Cases\)](#)

Take Notes

**Question 45:****PROVIDE FEEDBACK**

A many-to-many relationship has been created between the Project and Team Member. A custom field on the Team Member record indicates if the Team Member is available for assignment to a project. What is the best way to ensure that only Team Members that are available for the assignment can be added as Project Team Members?

Choose 1 answer.

- A. Create a workflow rule on the junction object
- B. Create a lookup filter on the 'Team Member' master-detail relationship field on the junction object**
- C. Create a lookup filter on the 'Project' master-detail relationship field on the junction object
- D. Create an Apex trigger to check the availability of the Team Member, which runs before saving the junction record

**Correct**

Lookup filters can be defined in the master-detail relationship fields on junction objects. In this case, a filter could be added to only show Team Members that are available.

A Lookup filter should be made on the Team Member object and not on the Project object. A workflow rule is not a suitable solution for the requirement of filtering records. Lastly, the Apex trigger could work but a declarative solution

is preferred.

## Salesforce Reference Link

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).

**Lookup Filter**

Optional, create a filter to limit the records available to users in the lookup field. [Tell me more!](#)

[▼ Hide Filter Settings](#)

**Filter Criteria** [Insert Suggested Criteria](#)

Field	Operator	Value / Field
Team Member: Available	equals	True
AND	--None--	

[Clear Filter Criteria](#) [Clear](#) [Clear](#)

[Add Filter Logic...](#)

**Filter Type**  **Required.** The user-entered value must match filter criteria.  
If it doesn't, display this error message on save:  
  
[Reset to default message](#)

**Optional.** The user can remove the filter or enter values that don't match criteria.

**Lookup Window Text**  
[Add this informational message to the lookup window.](#)

**Active**  **Enable this filter**

With this lookup filter, only the Team member records that have the 'Available' status will be obtainable when a user clicks on the Team member lookup field from the Project record.

[Provide Feedback](#)**Question 46:**

Cosmic Supermart has an online store that allows customers to place bulk orders for various types of products. A bulk order is almost always dispatched in multiple shipments, so a master-detail relationship has been defined between two custom objects, 'Sales Order' and 'Shipment'. A master-detail relationship field has been defined on another custom object named 'Delivery' to the 'Shipment' object. This object is used to store tracking information and indicates a particular shipment's delivery status. Which steps would be required to display the number of delivered shipments on each sales order record in Salesforce?

Choose 2 answers.

[Take Notes](#)

- A. Create a custom field on the 'Sales Order' object and use Process Builder to update the field with the number of delivered shipments.
- B. Create a custom field on the 'Shipment' object and use a flow to update it with the shipment status from the related delivery record.**
- C. Create a roll-up summary field on the 'Sales Order' object to display the number of delivered shipments.**
- D. Create a roll-up summary field on the 'Shipment' object to obtain the number of delivered shipments associated with a sales order.**

**Incorrect**

For this requirement, a flow can be created on the 'Delivery' object to update a custom checkbox field on a parent shipment record based on its related delivery record status. A roll-up summary field can be created on the 'Sales



'Order' object to display the number of shipment records that have the checkbox field ticked.

A roll-up summary field created on the 'Shipment' object cannot obtain the overall number of delivered shipments associated with a sales order; only the number of "deliveries" relating to a Shipment record can be calculated. It is because "Shipment" is a detail object of the "Sales Order" object. On the other hand, "Shipment" is the master of the "Delivery" object.

Although Process Builder can be used for this requirement, Salesforce now recommends using flows because of its many benefits over other declarative tools.

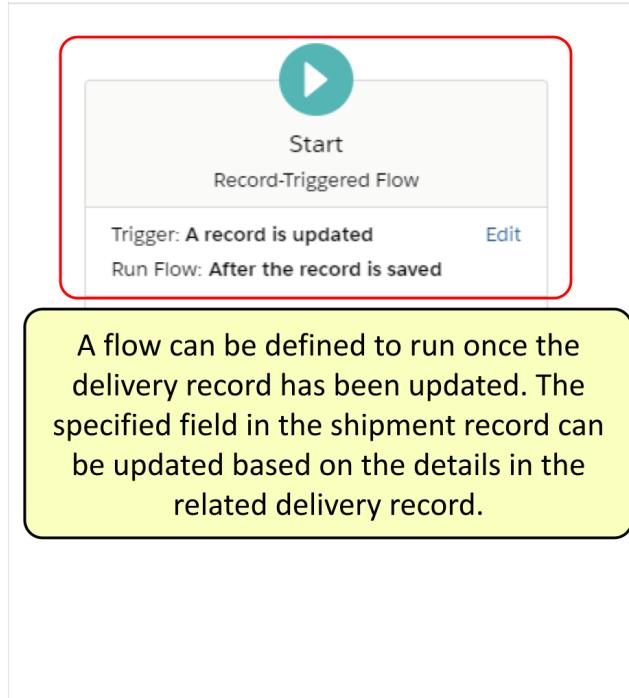
### **Reference Link**

### **Reference Link 2**

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

### **Screenshots**



Take Notes

**Question 47:**

Cosmic Innovations is a US-based company, planning to start marketing and selling its products in Europe. It will not establish an office in Europe. It will be using Salesforce to record leads and manage sales opportunities. Which of the following would a data architect need to consider to ensure compliance with GDPR regulations?



PROVIDE FEEDBACK

Choose 1 answer.

- A. Any data collected related to European individuals that become inactive, will need to be deleted after 3 years
- B. All data collected related to European prospects or customers will need to be encrypted
- C. **All personal and sensitive data will need to be protected**
- D. GDPR regulations will not apply as Cosmic Innovations will not establish an office in Europe

### Correct

GDPR is a data protection law that defines how personal information regarding EU individuals needs to be handled. It applies if an organization contracts with an EU individual or business regardless if the organization has a physical presence in the EU.

Any personal data that is collected by the organization, whether it relates to EU individuals or non-EU individuals, will need to be identified, classified, and protected. As part of classifying data, a data retention policy should be created to define how long data will be kept before it is deleted. No regulation states the exact time frame after which data needs to be deleted. It is up to each organization to define based on the business and demonstrate that there is a legitimate purpose for storing and retaining the data.

### Reference Link

### Reference Link 2

**Objective:** Auditing and Monitoring

**Detailed Objective:** Explain how to ensure sensitive data is setup to support a business/legal/compliance use case in production and sandbox environments.

## Screenshots

# Key Principles of GDPR

Personal Data must be handled according to the key principles.

## LEGITIMATE PURPOSE

Personal Data can only be collected for a legitimate purpose. Data use must be limited, explicit and for specific purposes.

## DATA DELETION

Personal Data must be deleted if it is no longer required for the original purpose.

## SECURE

Data must be kept secure and measures put in place to prevent unauthorised access, disclosure, loss, destruction or alteration.

## CONSENT

Consent to collect and store personal data must be 'freely given, specific, informed, and unambiguous'. It can be revoked.

## ACCURATE

Personal Data collected must be accurate and kept up to date.

## ACCOUNTABLE

Data is handled according to GDPR principles and demonstrate compliance via record keeping and reporting.



Take Notes

## Question 48:

The sales and support agents of Cosmic Supermarket frequently create account records manually in Salesforce. If the 'Billing State' of a new account is 'New York', then an email should be sent immediately to the manager of the account owner. In addition, a new task

PROVIDE FEEDBACK

should be created and assigned to the account owner to reach out to the primary contact associated with the account. However, the task should only be created one week after the creation of the account. A Salesforce Administrator has decided to build a record-triggered flow for this requirement. What can be added to the flow to create the task record at a dynamically scheduled time?

Choose 1 answer.

- A. Apex Action
- B. Scheduled Path**
- C. Trigger
- D. Time-Dependent Action

### Correct

A part of a record-triggered flow can be run at a dynamically scheduled time after the triggering event occurs by adding a scheduled path to the flow. To meet this requirement, a scheduled path can be added and connected to a 'Create Records' element to create a task record seven days after the Created Date of a new account record. An email alert can be sent to the account owner's manager immediately.

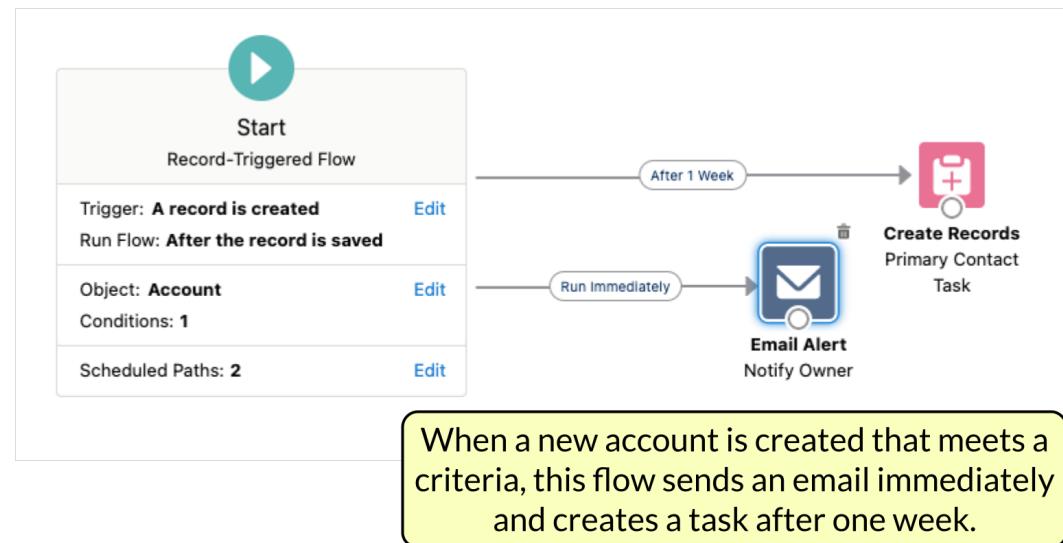
Using Apex is not necessary to schedule the creation of the task record. It is not possible to add a trigger to the flow. Time-dependent actions are available in workflow rules to schedule the execution of field updates, email alerts, task creation, or outbound messaging.

### Salesforce Reference Link

**Objective:** Process Automation

**Detailed Objective:** Given a complex scenario, determine the solution using the best tool, or combination of tools to solve a business problem

Take Notes



The screenshot shows the "Configure Scheduled Paths" interface. It lists two paths: "After 1 Week" and "Run Immediately". The "After 1 Week" path is selected. In the "SCHEDULED PATH DETAILS" section, the path label is "After 1 Week", the API name is "After\_1\_Week", the time source is "Account: Created Date", the offset number is "7", and the offset options are "Days After". A note states: "This example configuration shows how to set a schedule to 1 week, or 7 days, after an account has been created."

Cancel

Done

Take Notes

**Question 49:**Provide Feedback

Smart Finance is using the Data Import Wizard to import contacts. The Salesforce Administrator has chosen to match by email to prevent duplicates. However, if there is data in the file that matches an existing record, they would like to update the existing record in Salesforce. Which action should be chosen?

Choose 1 answer.

- A. Do not insert new records and do not update existing records
- B. Do not update existing records and only insert new records
- C. Update existing records and do not insert any new records
- D. **Update existing records and insert new records**

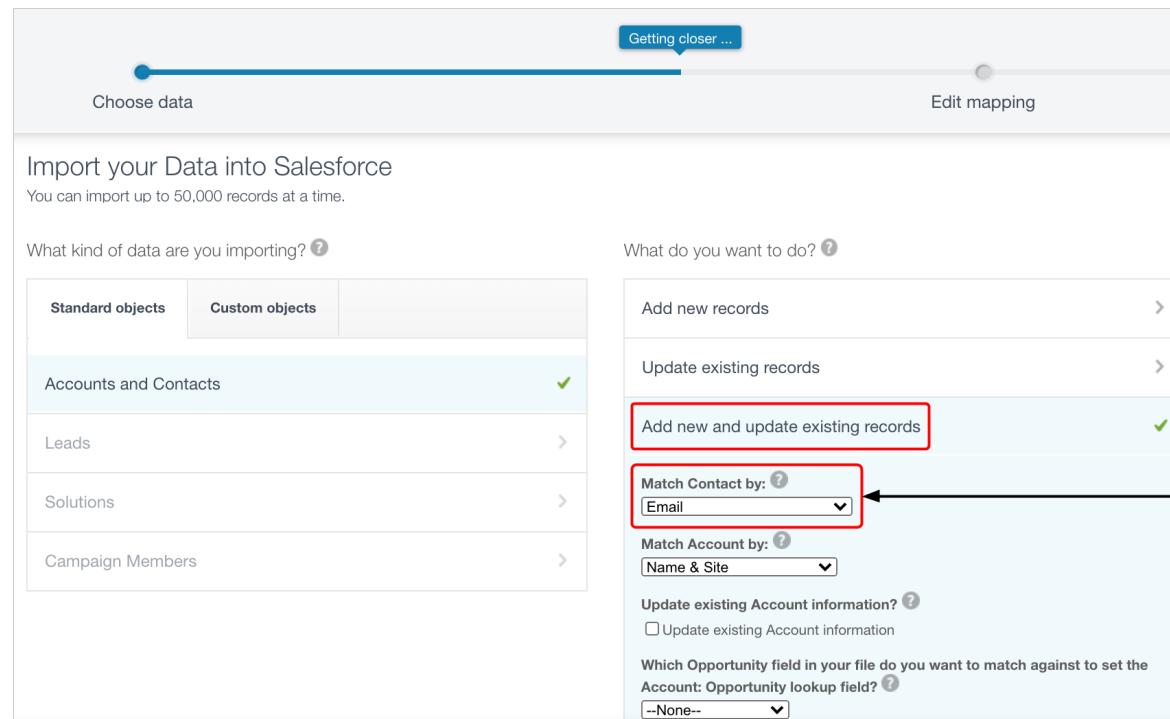
**Correct**

Since new records have to be inserted, but existing records have to be updated if a match is found based on the email address, the option 'Add new and update existing records' should be used.

## Salesforce Reference Link

### Objective: Data and Analytics Management

**Detailed Objective:** Given a scenario, identify the appropriate tools and methods for importing data into Salesforce. (data import wizard, data loader, and external ID).



Take Notes

[Provide Feedback](#)**Question 50:**

Bright Paints tracks Positions using a custom object. Position records should not be visible to users other than the record owners, except if the status is 'Under Consideration'. How can this requirement be fulfilled?

Choose 1 answer.

- A. Set the Organization-Wide Default Setting to 'Public Read Only' on the 'Position' object and add a sharing rule to share 'Position' records with all users based on the value of the status field
- B. Use Apex Managed Sharing
- C. Set the Organization-Wide Default Setting to 'Private' on the 'Position' object and add criteria-based sharing rules to share position records with all users based on the value of the status field
- D. Use Manual Sharing

**Correct**

For the given scenario, the Organization-Wide Default Setting of the Position object must be set to 'Private'. Hence, the records are only visible to owners, and a sharing rule can be created based on criteria for which the value of the status field can be used.



'Public Read Only' would grant read access to everyone by default. Manual sharing is used for sharing individual records. 'Apex Managed Sharing' is a more complex solution and requires knowledge of Apex or Flow. It can be used to meet the requirement, but if available, the simplest or out-of-the-box method is always preferred.

### Salesforce Reference Link

### Salesforce Reference Link 2

**Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access

Take Notes



SETUP

## Sharing Settings

Claim	Public Read/Write	Private
Employee	Controlled by Parent	Controlled by Parent
Energy Audit	Public Read/Write	Public Read/Write
Extra Fee	Private	Private
Favorite	Public Read/Write	Public Read/Write
Inquiry	Public Read/Write	Private
Inventory	Public Read/Write	Private
Orbit Preferred Account	Public Read/Write	Private
Populate (Deprecated)	Public Read/Write	Private
Position	Private	Private
PreQual	Public Read/Write	Private
Property	Public Read/Write	Public Read/Write
Requisition Form	Public Read/Write	Private

Take Notes



SETUP

## Sharing Settings

Setup

### Position Sharing Rule

Use sharing rules to make automatic exceptions to your organization-wide sharing settings for defined sets of users.

Note: "Roles and subordinates" includes all users in a role, and the roles below that role. This includes portal roles that may give access to users outside the organization.

You can use sharing rules only to grant wider access to data, not to restrict access.

#### Step 1: Rule Name

Label	Position Sharing Rule
Rule Name	Position_Sharing_Rule <small>i</small>
Description	<input type="text"/>

#### Step 2: Select your rule type

Rule Type  Based on record owner  Based on criteria

**Step 3: Select which records to be shared**

Criteria	Field	Operator	Value	AND
	Status	equals	Under Consideration	
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		

Add Filter Logic...

Take Notes

**Question 51:**

Which of the following statements about Forecasts and Opportunities is true?

**PROVIDE FEEDBACK**

Choose 1 answer.

- A. Forecast and Opportunity are not linked.
- B. Forecasts cannot be customized, the relationship is already set up in Salesforce.
- C. ***The Forecasts tab automatically calculates based on Opportunity data.***
- D. Whenever a Forecast changes, new Forecast records need to be created or deleted.

**Correct**

Forecasts and Opportunities are inherently linked. Unlike any other Salesforce tab, Forecasts will immediately calculate based on Opportunity record information. Because this happens automatically, Forecast records do not have to be manually created. Forecasts can be customized based on the requirements such as set the forecast period (i.e. quarterly, monthly), or calculate based on product quantity, etc.

**Salesforce Reference Link**

**Salesforce Reference Link 2**

**Objective:** Cloud Applications

**Detailed Objective:** Distinguish and understand the implications and capabilities of Forecasting and Territory Management

Take Notes

**SETUP**

## Forecasts Settings

### Configure the Default Forecast Display

Set a forecast period that makes the most sense for your company. These settings apply to all forecast types. Users viewing a forecast can change the range.

Forecast Period	Monthly
Starting on	Current month
Display	6 months

Forecasts will show:  
**6 months**  
**January FY 2020 – June FY 2020**

Select the default currency to show in forecasts. This setting applies to all forecast types. Users viewing a forecast can change the currency.

Forecast Currency	Corporate Currency (U.S. Dollar)
-------------------	----------------------------------

Show quota target amounts and attainment percentages for team members and territories. This setting applies to all forecast types.

**Show quotas**

**Quotas can be enabled on the Forecasts Settings page by selecting 'Show quotas'.**

Service Home Chatter Accounts ▾ Contacts ▾ Cases ▾ Reports ▾ Dashboards ▾ Knowledge ▾ Properties ▾ Payments ▾ Forecasts ▾ X

Forecasts > Opportunity Revenue  
Martin Gessner ▾ Last updated 07/7/2020 at 09:28 AM

Months	Closed Only	Commit Forecast	Best Case Forecast	Open Pipeline
Total: 15 Months	USD 3,915,000.00	USD 4,015,000.00	USD 3,915,000.00	USD 1,945,000.00
April FY 2019	USD 0.00	USD 0.00	USD 0.00	USD 0.00
May FY 2019	USD 0.00	USD 0.00	USD 0.00	USD 0.00
June FY 2019	USD 0.00	USD 0.00	USD 0.00	USD 0.00
July FY 2019	USD 0.00	USD 0.00	USD 0.00	USD 0.00

A forecast is a rollup of total opportunities in the four forecast categories.

Martin Gessner Team • Total: 15 Months • Closed Only • USD 3,915,000.00

Opportunity Name	Account Name	Amount	Close Date	Stage	Prob...	Fore...	Owner Full N...
1 GenePoint SLA	GenePoint	USD 30,000.00	2/7/2020	Closed Won	100%	Closed	Gessner, Martin

Z	University of AZ Portable Generators	University of Arizona	USD 50,000.00	11/11/2019	Closed Won	100%	Closed	Gessner, Martin	▼
3	Edge Installation	Edge Communications	USD 50,000.00	12/2/2019	Closed Won	100%	Closed	Gessner, Martin	▼
4	Edge SLA	Edge Communications	USD 60,000.00	10/28/2019	Closed Won	100%	Closed	Gessner, Martin	▼

**Question 52:****PROVIDE FEEDBACK**

Cosmic Freight Solutions uses Accounts and Contacts to manage companies and individuals who work for them. Sometimes there is a need to store information about individuals who work for more than one company. If a contact works for more than one company, a sales representative creates multiple contact records and relates each record to a different account. This results in duplicate contact records in Salesforce. A sales cloud consultant has suggested the use of 'Contacts to Multiple Accounts' to avoid duplication of contact records. Which of the following are important considerations related to this feature?

Choose 2 answers.

- A. The 'Accounts' related list on a contact record can be used to create an indirect relationship between the contact and an account record.
- B. A direct relationship can be established between a contact and any secondary accounts.
- C. ***The 'Related Contacts' related list on an account record can be used to create an indirect relationship between the account and a contact record.***



**D. When using 'Contacts to Multiple Accounts', each contact requires a primary account.**

### Correct

The 'Contacts to Multiple Accounts' feature allows associating a contact with multiple accounts, but each contact still requires a primary account, which is specified in the 'Account Name' field on the contact record. A direct relationship is established between a contact and its primary account. An indirect relationship is established between a contact and any secondary accounts.

The 'Related Contacts' related list on an account record can be used to create an indirect relationship. Similarly, it is the 'Related Accounts' related list and not the 'Accounts' related list that can be used on a contact record to create the relationship.

**Salesforce Reference Link**

**Salesforce Reference Link 2**

**Objective:** Security and Access

**Detailed Objective:** Compare and contrast the capabilities of a complex business model. (Person accounts, Account, Contacts, and Contact to multiple Accounts.)

Contact  
**Ms. Rose Gonzalez**

Title: IT Specialist Account Name: SDM Group Phone (2) (512) 757-6000 Email: rose@sdmgroup.com Contact Owner: Martin G.

**Related** Details News

We found no potential duplicates of this Contact.

**Related Accounts (3)** Add Relationship

Account Name	Direct:	Roles:
General Merchandise...	<input type="checkbox"/>	Influencer
Grand Hotels & Res...	<input type="checkbox"/>	Influencer
<b>SDM Group</b>	<input checked="" type="checkbox"/>	<b>Business User</b>

**View All**

Account  
**Green Leaf Foundation**

**Related Contacts (1)** New Contact Add Relationship

Contact Name	Account Name	Direct:	Roles:
Esha Singh	Nebula Consulting West	<input type="checkbox"/>	Board Member

**View All**

Take Notes

<https://focusonforce.com/exams/advanced-admin-practice-exam-2/>

131/153

**Question 53:**

Acme Corporation is making the switch to Lightning Experience. The administrator is tasked with creating different pages to fulfill business requirements. What pages are available to create with the Lightning App Builder?

**PROVIDE FEEDBACK**

Choose 3 answers.

- A. Default Landing Page
- B. Record Page**
- C. List Page
- D. Home Page**
- E. App Page**

**Correct**

The Lightning App Builder can be used to create an App Page, Home Page, Record Page, or Embedded Service Page. 'Default Landing Page' and 'List Page' are not available options when creating pages using Lightning App Builder.

[Salesforce Reference Link](#)

[Salesforce Reference Link 2](#)

**Objective:** Objects and Applications

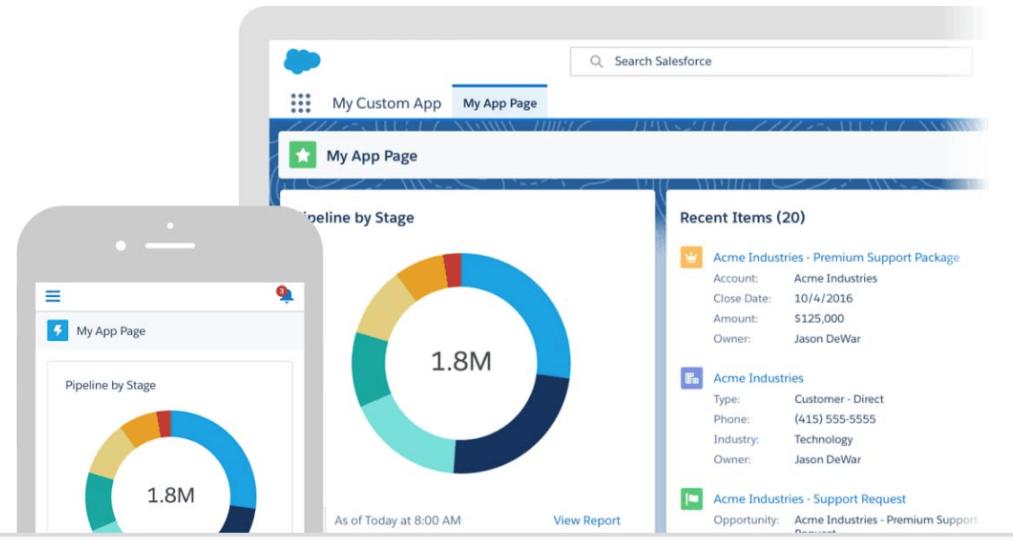
**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend the UI/UX with applications. (app manager, lightning app builder, dynamic forms, standard lightning page components, console, and lightning page analyze button.)

Take Notes

## Create a new Lightning page

- App Page
- Home Page
- Record Page
- Embedded Service Page

Build a one-page app for Lightning Experience and the mobile app.



Take Notes

**Question 54:**

When an organization uses a private sharing model and has enabled Enterprise Territory Management, which of the following default access levels can be specified for contacts?

PROVIDE FEEDBACK

Choose 3 answers.

- A. View all contacts associated with accounts in the territory regardless of the record owner**
- B. View, Edit, and Delete all contacts associated with accounts in the territory regardless of the record owner
- C. No Access to the contacts that they do not own**
- D. View and Edit all contacts associated with accounts in the territory regardless of the record owner**
- E. View, Edit, Transfer, and Delete all contacts associated with accounts in the territory regardless of the record owner

Take Notes

### Correct

In Enterprise Territory Management, when a private sharing model is used for the Contact object, the default access levels for contact records can only be set to 'No access to the contacts that they do not own', 'View all contacts associated with accounts in the territory regardless of the record owner', or 'View and Edit all contacts associated with accounts in the territory regardless of the record owner'.

### Salesforce Reference Link

#### **Objective:** Security and Access

**Detailed Objective:** Given a scenario, determine the implications to record and field data access (Sharing model, controlled by parent, grant access by hierarchies, dashboard and report folders access, email folder access, Territory Management).

Take Notes



SETUP

## Sharing Settings

### Organization-Wide Sharing Defaults Edit

Edit your organization-wide sharing defaults below. Changing these defaults will cause all sharing rules to be recalculated. This could require significant system resources and time depending on the amount of data in your organization. Setting an object to Private makes records visible to record owners and those above them in the role hierarchy, and access can be extended using sharing rules.

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Lead	Public Read/Write/Transfer	Public Read/Write/Transfer	<input checked="" type="checkbox"/>
Account and Contract	Private	Private	<input checked="" type="checkbox"/>
Order	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Contact	Private	Private	<input checked="" type="checkbox"/>
Asset	Public Read Only	Public Read Only	<input checked="" type="checkbox"/>
Opportunity	Private	Private	<input checked="" type="checkbox"/>
Case	Private	Private	<input checked="" type="checkbox"/>
Campaign	Public Full Access	Public Full Access	<input checked="" type="checkbox"/>

Save Cancel

SETUP

## Territory Settings

### Settings

Help for this Page ?

#### Default Access Levels

**Account Access** Users in a territory can:

- View accounts assigned to the territory
- View and edit accounts assigned to the territory
- View, edit, transfer, and delete accounts assigned to the territory

**Contact Access** Users in a territory can:

- Not access contacts that they do not own that are associated with accounts in the territory
- View all contacts associated with accounts in the territory, regardless of who owns the contacts

View and edit all contacts associated with accounts in the territory, regardless of who owns the contacts

### Question 55:

An administrator is defining a lookup relationship between two custom objects. The lookup relationship field on the child object should be optional. Which of the following behaviors are possible if the lookup record is deleted?

[PROVIDE FEEDBACK](#)

Choose 3 answers.

- A. The deletion of the lookup record can be restricted.
- B. The value of the lookup field can be cleared.
- C. The record that is related to the lookup record can be deleted.
- D. A prompt can be displayed to enter another lookup record.
- E. A default value can be entered in the lookup field.

Correct

If the lookup field is optional, it is possible to specify one of three behaviors to occur if the lookup record is deleted:

- 1) Clear the value of this field.
- 2) Don't allow deletion of the lookup record that's part of a lookup relationship.
- 3) Delete this record also.

The third option can result in a cascade-delete and is only available by contacting Salesforce.

It is not possible to use a default value or display a prompt for the user when a lookup record is deleted.

### Salesforce Reference Link

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend objects. (master-detail, lookup, junction object, related list, record type, schema builder, and object creator).

Team Member  
New Relationship

Step 3. Enter the label and name for the lookup field

Field Label  i

Field Name  i

Description

Help Text

Child Relationship Name  i

Required  Always require a value in this field in order to save a record

- What to do if the lookup record is deleted?
- Clear the value of this field. You can't choose this option if you make this field required.
  - Don't allow deletion of the lookup record that's part of a lookup relationship.

**Question 56:**

A Salesforce Administrator added a new field to the Opportunity object. Which of the following statements about report types are correct?

PROVIDE FEEDBACK

Choose 2 answers.

- A. The new field will be automatically added to all existing custom report types.
- B. *The new field will be automatically added to all existing standard Opportunity report types.*
- C. The new field cannot be added to the existing Opportunities with Accounts report type.
- D. *The new field will be automatically added to the existing Opportunities with Products report type.*

#### Incorrect

Newly created custom fields are automatically added to standard report types for the object (Opportunity in this scenario). Opportunities with Products is a standard report type so the new field will be auto-added.

Opportunities with Accounts is not a standard report type, but the new custom field can be inserted into it. If a new custom report type is created after a custom field was created, the new field will automatically be included within the new custom report type. Additionally, a new field can be automatically inserted into an already existing custom report type if 'Auto add new custom fields to custom report type layouts' has been enabled. However, it wouldn't be inserted into all existing custom report types, only on custom report types that are based on the object where the custom field has been added.

#### Reference Link

#### Reference Link 2

**Objective:** Data and Analytics Management

**Detailed Objective:** Given a scenario, determine the appropriate analytic tools to meet complex reporting

requirements

## Screenshots

REPORT ▾

Products Opportunities with Products

Fields >

Outline Filters 2

Groups

GROUP ROWS

Add group...

Columns

More In

OPPORTUNITY: CUSTOM INFO

More Information

Type

The custom field is automatically available in standard report type "Opportunities with Products"

	Opportunity Owner
1	Martin Gessner
2	Martin Gessner
3	

Take Notes

[Provide Feedback](#)**Question 57:**

A Salesforce administrator is tasked with creating new Home pages in Lightning Experience. What should be considered when creating Home pages?

Choose 2 answers.

- A. ***Each app can have a different Home page assigned***
- B. The Home page can be customized for each role
- C. ***The Home page can be customized for each profile***
- D. Home pages can only be assigned through permission sets

**Correct**

The Home page can be customized in the Lightning App Builder. A different page can be assigned to different profiles and different apps. Salesforce administrators can assign a different Home page on each app and app-and-profile combinations.

Home pages cannot be assigned through permission sets or to roles.

**Reference Link**

**Objective:** Objects and Applications

**Detailed Objective:** Given a scenario, determine the appropriate solution to enhance or extend the UI/UX with applications. (app manager, lightning app builder, dynamic forms, standard lightning page components, console, and lightning page analyze button.)

**Screenshots** Take Notes

## Activation: Home Page Default

Home pages can be assigned at different levels:

 **The org default** home page is displayed unless more specific assignments are made.

 **The app default** home page is displayed for specified apps, and overrides the org default.

 **Any app and profile** assignments are displayed for specified app and profile combinations, and they override all other assignments.

[More Info](#)

**ORG DEFAULT**

APP DEFAULT

APP AND PROFILE

Set this home page as the org default to display for all users unless other assignments apply.

[Assign as Org Default](#)

### Select Apps

First, select the Lightning apps to display "Home Page Default" as the home page. You'll select the related profiles next.

Lightning Apps (4)

0 Selected

APP NAME

DESCRIPTION

LightningInstrumentation

View Adoption and Usage Metrics for Lightning Experience

Sales

Manage your sales process with accounts, leads, opportunities, and ...

Sales Console

(Lightning Experience) Lets sales reps work with multiple records on...

Service Console

(Lightning Experience) Lets support agents work with multiple recor...

[Cancel](#)[Back](#)[Next](#)

## Select Profiles

Select the profiles to display "Home Page Default" as the home page.

Profiles (41)		1 Selected
PROFILE	DESCRIPTION	
<input type="checkbox"/> Cross Org Data Proxy User		
<input type="checkbox"/> Custom: Marketing Profile		
<input checked="" type="checkbox"/> Custom: Sales Profile		
<input type="checkbox"/> Custom: Support Profile		
<input type="checkbox"/> Customer Community Login User		
<input type="checkbox"/> Customer Community Plus Login User		

[Cancel](#)[Back](#)[Next](#)

**Question 58:****PROVIDE FEEDBACK**

A Salesforce developer is building an application for a client using a Developer Edition org and is required to regularly deploy updates to their production org. What tools can the developer use to perform the deployment?

Choose 2 answers.

- A. Change Sets
- B. Visual Studio Code**
- C. Developer Console
- D. Ant Migration Tool**

**Correct**

Visual Studio Code is a code editor that, when installed with the Salesforce extension pack, can be used to locally retrieve metadata from a sandbox org or other development orgs such as a Developer Edition org and deploy changes to any authorized org such as a production org. The Ant Migration Tool, which is run locally from a command line, is designed to perform file-based deployment of metadata from a Developer Edition or sandbox org to a production org using Apache's Ant build tool.

The Developer Console is a collection of tools used for creating, debugging, and testing applications, but it is not capable of deploying metadata to other orgs. Change sets are not supported in Developer Edition orgs.

**Take Notes**

## Salesforce Reference Link

**Objective:** Environment Management and Deployment

**Detailed Objective:** Describe the options available to move metadata between environments (change sets, sandboxes, and AppExchange – managed/unmanaged).

Take Notes

### Question 59:

PROVIDE FEEDBACK

What are some considerations regarding multiple currencies in Collaborative Forecasts?

Choose 2 answers.

- A. If currency rates change, current and future forecasts are impacted but not historical forecasts
- B. If multiple currencies are enabled, each user can select a display currency for the forecast**
- C. The forecast currency is either the corporate currency or the forecast owner's personal currency**
- D. When forecasting is enabled, a forecast currency is selected and cannot be changed

Correct

If multiple currencies are enabled, a display currency can be selected. Historical, current, and future forecasts are impacted by the rate change.

### Salesforce Reference Link

**Objective:** Cloud Applications

**Detailed Objective:** Distinguish and understand the implications and capabilities of Forecasting and Territory Management

Take Notes

**Manage Currencies**

**Currency**

Use this page to define all the currencies used by your organization. Corporate Currency should be set to the currency in which your corporate headquarters reports revenue. If you designate a different currency as corporate, all conversion rates will be modified to reflect the change.

**Advanced Currency Management is not enabled**

Allows you to manage dated exchange rates that map a currency conversion rate to a specific date range. For more information, see [Understanding dated exchange rates](#).

**Enable**

**Parenthetical Currency Conversion is enabled**

In multi-currency organizations, Salesforce displays converted currency amounts to users whose personal currency is different from the currency of the record they're viewing. Converted amounts appear in parentheses. If you disable this feature, currency fields display only the currency of the record.

**Disable**

**Active Currencies**

Action	Currency Code	Currency Name	Corporate	Conversion Rate	Decimal Places	Last Modified By
Edit   Deactivate	AUD	Australian Dollar	<input type="checkbox"/>	1.390000	2	John Smith, 24.11.2021, 14:55
Edit   Deactivate	USD	U.S. Dollar	<input checked="" type="checkbox"/>	1.000000	2	John Smith, 24.11.2021, 14:43

**Currencies set by the System Administrator**

**Language & Time Zone**

**Settings**

Time Zone	(GMT+11:00) Australian Eastern Daylight Time (Australia/Sydney)
Locale	English (Australia)
Language	English
<b>Currency</b>	AUD - Australian Dollar
Email Encoding	Unicode (UTF-8)

**Personal Currency (User settings)**

Forecasts > Opportunity Revenue  
Martin Gessner ▾

Months Closed Commit

Month	Amount	Amount
Total: 6 Months	USD 285,000.00	
November FY 2021	USD 285,000.00	
December FY 2021	USD 0.00	
January FY 2022	USD 0.00	USD 0.00

Change Currency

- AUD - Australian Dollar
- USD - U.S. Dollar

**RANGE**

- Set Forecast Range

**DISPLAY OPTIONS**

- Show Rows with All Zero Values

**FORECAST TYPE**

- Opportunity Revenue

**CURRENCY**

**Change currency...**

**Question 60:**

Bob, a Salesforce Administrator, has been approached by the sales manager who is looking to gain more insight into her customers' interactions with the company via social media. She wants to use the information to generate leads for her sales reps. She would like to implement a solution within a month before the end of the fiscal quarter. What should Bob do?

**PROVIDE FEEDBACK**

Choose 2 answers.

- A. Enable Social Customer Service and Social Accounts, Contacts, and Leads**
- B. Install an application from the AppExchange to pull information from social media applications**
- C. Create a workflow to pull the information from social media applications
- D. Create a custom application using Apex and Visualforce to pull the information from social media applications



## Correct

Salesforce provides built-in functionality for interacting with customers via social accounts. There are several apps from AppExchange that can be installed, which will also perform this function for social media platforms that are not currently supported via the built-in feature. Therefore, it is not feasible to create a custom application given the availability of the built-in functionality and the apps available from AppExchange. Workflow is used to automate standard internal procedures and processes and does not work with social media applications.

### [Salesforce Reference Link](#)

### [Salesforce Reference Link 2](#)

#### **Objective:** Environment Management and Deployment

**Detailed Objective:** Describe the options available to move metadata between environments (change sets, sandboxes, and AppExchange – managed/unmanaged).

[Help for this Page](#) 

# Social Accounts, Contacts, and Leads Settings

Enable and configure Social Accounts, Contacts, and Leads so your users can see social profiles for their accounts, contacts, and leads—directly in Salesforce.

## Social Accounts, Contacts, and Leads Settings

Turn on Social Accounts, Contacts, and Leads for your organization.

Enable Social Accounts, Contacts, and Leads

## Social Networks

Select the social networks that your organization may access.

Enable Twitter 

Enable YouTube 

[Save](#)

[Cancel](#)

Take Notes

