

# Microsoft

## Exam Questions PL-600

Microsoft Power Platform Solution Architect



**NEW QUESTION 1**

A company uses two separate unlinked apps to manage sales leads: a Power Apps app and a third-party application. The client has the following requirements:  
 Manage all leads by using the Power Apps app.  
 Create a lead in the Power Apps app when a user creates a lead in the third-party application.  
 Update leads in the Power Apps app when a user updates a lead in the third-party application.  
 Connect to the third-party application by using an API.  
 You need to recommend strategies to integrate the Power Apps app and the third-party application. Which three options can you use to achieve the goal? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Dual-write
- B. Custom connector
- C. Dataflow
- D. Power Automate cloud flow
- E. Common Data Service connector

**Answer:** ADE

**Explanation:**

A: Customers should be able to adopt business applications from Microsoft and expect they speak the same language and seamlessly work together. Dual Write allows our customers to not think about these apps as different systems to write to independently; rather, the underlying infrastructure makes it seamless for these apps to write simultaneously.

D: Use Custom APIs to create your own APIs in Dataverse. With a Custom API you can consolidate a group of operations into an API that you and other developers can call in their code. The Common Data Service (current environment) connector enables calling Custom APIs actions in Power Automate.

E: Common Data Service provides access to the environment database on the Microsoft Common Data Service. It is available for Logic Apps, Power Automate, and Power Apps. Reference:

<https://docs.microsoft.com/en-us/business-applications-release-notes/april19/cdm-data-integration/dual-write-link-common-data-service-apps>  
<https://docs.microsoft.com/en-us/connectors/commondataservice/> <https://docs.microsoft.com/en-us/powerapps/developer/data-platform/custom-api>

**NEW QUESTION 2**

DRAG DROP

You are designing a business strategy for a client who has a Power Platform solution. The client works with critical data where any data loss creates a high risk. You need to document the failover process for the stakeholders. Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order. Select and Place:

**Actions**

**Answer Area**

- If the second call is successful, the application continues normally.
- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application automatically tries the call again.
- The application redirects calls to an on-premises server.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

- If the second call is successful, the application continues normally.
- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application automatically tries the call again.
- The application redirects calls to an on-premises server.

**Answer Area**

- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application redirects calls to an on-premises server.
- If the second call is successful, the application continues normally.

**NEW QUESTION 3**

You are designing a Power Platform solution.

The company wants its development team to adopt the construction of repeatable components for its implementation team to reuse on different entities and forms.

You need to recommend a technology that meets these requirements.

Which technology would you recommend the developers adopt to assist the implementation team?

- A. JavaScript
- B. Power Apps Component Framework control
- C. Web resource
- D. Canvas app

**Answer: B**

**Explanation:**

Power Apps component framework empowers professional developers and app makers to create code components for model-driven and canvas apps (public preview) to provide enhanced user experience for the users to work with data on forms, views, and dashboards.

Reference: <https://docs.microsoft.com/en-us/powerapps/developer/component-framework/overview>

**NEW QUESTION 4**

A client uses Dynamics 365 Sales, Power BI datasets, and Power BI dataflows.

The Dynamics 365 Sales implementation has security roles that restrict data export. You need to ensure that data has the same restrictions in Power BI as it does in Dynamics 365 Sales. You need to design the security to avoid sensitive data from being seen.

Which two actions should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Use Microsoft Dataverse restrictions before setting up the Power BI reports.
- B. Limit the role in Dynamics 365 Sales to only data allowed so it cannot be exported to Microsoft Excel.
- C. Limit the role and ensure that exporting to Microsoft Excel is not allowed in both Dynamics 365 Sales and Power BI.
- D. Share Power BI dashboards only with users who are supported to see this data.

**Answer: AB**

**Explanation:**

A: When you share a dashboard or report, the people you share it with can view it and interact with it, but can't edit it. They see the same data that you see in the dashboard and reports and get access to the entire underlying dataset unless row-level security (RLS) is applied to the underlying dataset.

B: Depending on the sensitivity of an organization's data, it is often necessary to disable the ability to export or print reports. Reference:

<https://docs.microsoft.com/en-us/power-bi/collaborate-share/service-share-dashboards>

**NEW QUESTION 5**

A company has a website that contains a form named Contact Us. Data from completed forms is saved to a shared document. An office administrator periodically reviews the document. The office administrator sends new submissions to another employee who creates contacts or updates existing contacts.

You need to recommend a solution to automate the process. What should you recommend?

- A. Excel Online Connector
- B. Dynamics 365 Customer Insights
- C. Dynamics 365 Customer Service
- D. Dynamics 365 Marketing

**Answer: B**

**Explanation:**

Microsoft designed Customer Insights to allow organizations to map, match, merge, and enrich customer-based data from different sources. A classic scenario would be to merge data from customer service software, like Freshdesk, and online sales, such as Shopware, into one source for reporting and further data analysis.

Reference: <https://msdynamicsworld.com/story/microsoft-dynamics-365-customer-insights-overview>

**NEW QUESTION 6**

**HOTSPOT**

• You need to design a Power Platform solution that meets the following requirements: Capture data from a row during deletion to be used in an automated process.

Use AI to process forms and automate data entry from paper-based forms.

Which requirements can be met by using out-of-the box Power Platform components?

Instructions: For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

	Yes	No
Capture data from a row during deletion to be used in an automated process.	<input type="radio"/>	<input type="radio"/>
Use AI to process forms and automate data entry from paper-based forms.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Yes

This can be done with Dataverse flows: The When a row is added, modified or deleted trigger runs a flow whenever a row of a selected table and scope changes or is created.

Box 2: Yes

AI Builder is a Microsoft Power Platform capability that provides AI models that are designed to optimize your business processes. AI Builder enables your business to use AI to automate processes and glean insights from your data in Power Apps and Power Automate.

Reference:

<https://docs.microsoft.com/en-us/power-automate/dataverse/create-update-delete-trigger>

**NEW QUESTION 7**

**HOTSPOT**

You are designing a Power Platform solution for a company. You have the following requirements:

Users in the human resources department must be able to create tasks.

Users in the human resources department must be able to assign cases to other users.

You need to recommend security settings to the company.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Business requirement	Solution
Users in the human resources department must be able to create tasks.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span>▼</span> </div> <ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level rights to the human resources case table.</li> </ul> </div>
Users in the human resources department must be able to assign cases to other users.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span>▼</span> </div> <ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level assign rights to the human resources case table.</li> </ul> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Assign only Create rights to activities

You require the same set of Dataverse privileges and access rights to work with custom activities as those required to work with custom entities. Task-based privileges, at the bottom of the form, give a user privileges to perform specific tasks, such as publish articles.

Box 2: Assign User-level assign rights to human resources case table.

Record-level privileges define which tasks a user with access to the record can do, such as Read, Create, Delete, Write, Assign, Share, Append, and Append To. For user and team owned records, the access level choices for most privileges are tiered Organization, Business Unit, Business Unit and Child Business Unit or only the user's own records. That means for read privilege on contact, I could set user owned, and the user would only see their own records.

Incorrect Answers:

For security purposes, records that are organization owned, the only access level choices is either the user can do the operation or can't.

Reference:  
<https://docs.microsoft.com/en-us/power-platform/admin/security-roles-privileges>  
<https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds>

**NEW QUESTION 8**

A company has a list of contacts in a Microsoft Excel file. The company wants to load the contact information into a Power Platform solution. You need to recommend a data-loading solution. What should you recommend?

- A. Use the Excel Template feature.
- B. Add to an existing list of contacts in a static worksheet.
- C. Use the import from Excel feature.

**Answer:** A

**Explanation:**

Import data that's stored somewhere else into your model-driven app using the import feature in Power Apps. Every table has required columns that must exist in your input file. It's recommended that you download an Excel template, add your data, and then import the file to your app. The template saves time and effort. Don't add or modify columns in the template to avoid issues during the import.

Note:

Step 1: Download an Excel template

To avoid mapping issue, it's recommended that you use an Excel template that you can download from your app. Once the template is downloaded add your data and then import the file back to your app. Remember don't add or modify columns in the template to avoid issues during the import process.

Step 2: Import your data

Use the template that you downloaded in the previous step (modified with your data) and import the file to your app.

Reference: <https://docs.microsoft.com/en-us/powerapps/user/import-data>

**NEW QUESTION 9**

**HOTSPOT**

A company plans to create a Power Apps portal to manage support cases for customers. The company has an account hierarchy for customers. The hierarchy supports accounts, cases, and contacts where both contacts and cases belong to their relevant account.

The company has the following requirements:

Portal users must only see the notes for the cases that they manage. Portal users must only see cases that are submitted by their colleagues.

You need to design the security model for the portal.

Which entity permission scope should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

**Requirement**

**Scope**

Portal users must only see the notes for the cases that they manage.

▼
Self
Parent
Contact
Account

Portal users must only see cases that are submitted by their colleagues.

▼
Self
Global
Contact
Account

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Contact

With Contact scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's contact record via a defined relationship.

Box 2: Account

With Account Scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's parent account record via a defined relationship.

This scope means that the entity list will only show the records of the selected entity that are associated to the user's parent account. For example, if an entity permission allows Read access to Lead entity with the Account scope, the user having this permission can view all the leads of only the parent account of the user.

Incorrect Answers:

Self Scope allows you to define the rights a user has to their own Contact (Identity) record. Users can use entity forms or web forms to make changes to their own Contact record linked with their profile.

Parental scope: In this most complex case, permissions are granted for an entity that is a relationship away from an entity for which an Entity Permission record has already been defined. This permission is actually a child record of the parent entity permission.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/assign-entity-permissions>

**NEW QUESTION 10**

HOTSPOT

A company offers continuing education courses for medical professionals. Each time a course is offered, the company tracks that the session has taken place in an Excel workbook. The company maintains a list of required qualifications for an educator to teach a course. Educator qualifications range from languages spoken to advanced degrees.

The company needs the following custom table relationships defined:

Associate educators with a list of their professional qualifications. Assign a primary educator to each course that is held.

Collect information about every course that is held.

You need to determine the type of relationship that best fits the requirement.

Which type of table relationship should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Requirement	Relationship
Educators must be associated with their qualifications.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held there must be a primary educator assigned.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held, the company needs to collect information on that session.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Reference:

Box 1: One-to-many relationship

Each educator can have 0, 1, or many qualifications

Box 2: One-to-many relationship

Each educator can be the primary educator for 0, 1 or many courses. Box 3: Many-to-many relationship that uses a custom table.

Note: N:N (Many-to-Many): A table relationship that depends on a special Relationship table, sometimes called an Intersect table, so that many rows of one table can be related to many rows of another table.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-entity-relationships>

**NEW QUESTION 10**

HOTSPOT

You are designing the security model for a Power Platform solution. The security model must meet the following requirements:

Restrict sharing of data between Power Automate connectors.

Ensure that environment administrators only see users who require access in the enabled user list. You need to recommend security features for the solution.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Requirement	Feature
Restrict sharing of data between Power Automate connectors	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Security group                      Data loss prevention policy                 </div> </div>
Ensure that environment administrators only see users who require access in the enabled user list.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Security group                      Data loss prevention policy                 </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Data loss prevention policy

Data loss prevention (DLP) policies enforce rules for which connectors can be used together by classifying connectors as either Business or Non-Business. If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow. Sometimes you might want to block the usage of certain connectors altogether by classifying them as Blocked.

Box 2: Security group

If your company has multiple Microsoft Dataverse environments, you can use security groups to control which licensed users can be a member of a particular environment.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/wp-data-loss-prevention>

<https://docs.microsoft.com/en-us/power-platform/admin/control-user-access>

**NEW QUESTION 12**

**HOTSPOT**

You are supporting the go-live process for a company. The company is responsible for migrating data to the Power Platform by using a custom solution. The company reports the following issues:

Migration processes fail due to operation timeouts. Records that include lookup columns often fail to load.

You need to recommend a solution.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Issue	Solution
Migration processes fail due to operation timeouts.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <ul style="list-style-type: none"> <li>Increase multithreading and/or batch size settings.</li> <li>Decrease multithreading and/or batch size settings.</li> <li>Ensure you are loading data into all tables at the same time.</li> <li>Ensure you are loading data into tables in a particular order.</li> </ul> </div>
Records that include lookup columns often fail to load.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <ul style="list-style-type: none"> <li>Increase multithreading and/or batch size settings.</li> <li>Decrease multithreading and/or batch size settings.</li> <li>Ensure you are loading data into all tables at the same time.</li> <li>Ensure you are loading data into tables in a specific order.</li> </ul> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Increase multithreading and/or batch size settings Box 2: Ensure you are loading data in a specific order.

Load the base tables in the hierarchies first.

Testlet 2 Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Background

First Up Consulting recruits information technology (IT) workers for temporary or permanent positions at client companies. The company operates offices in multiple countries/regions.

First Up has both full-time and part-time employees. The company has a team of worker support agents that respond to inquiries from current and prospective workers. Some of the worker support agents are multilingual.

The company does not have a standardized tool used for reporting purposes. The organization engages you to implement a new Power Platform solution. Workers are managed by a dedicated team that includes one primary recruiter and a contract assistant. Many client companies live in areas that do not allow for mobile data connections.

Current environment

Existing systems and processes

First Up uses an on-premises system to manage current and historical patient data including medications and medical visits.

The company plans to reference historical data in the existing system. The records held in these systems will not be migrated to the new solution except for medication information. Employee authentication with the existing system is provided by an on-premises Active Directory instance that is linked to Azure Active Directory.

An appointment record is created for each visit with a worker. The record includes worker contact information, preferred language, the date and time of the appointment, and other relevant data. This information is reviewed by the worker's primary recruiter.

First Up has no current capabilities for forecasting future worker needs based on the data held.

Client company visits

Before First Up signs a contract to place workers at a client company, a member of the audit team visits the company and interviews company management. Audit members use different types of devices including Android and iOS devices. First Up has no plans to require the use of a single type of device. Audit team members currently record information about workers on paper forms. Team members enter information from paper forms into the system when they return to the office.

First Up audits client companies at least once each year but may schedule additional visits based on feedback from workers that they place at a client company.

Requirements General

There is no standardized communication tool across the company, and this causes communication issues between different teams. First up employees must be able to contact each other by using a secure system to ask and answer questions about medical cases.

Workers must be able to communicate in near real-time with worker support agents.

Client company visits

Audit team records must be locked after they have been reviewed by a First Up manager. No further edits to the record can be carried out. This must be implemented using standard available system functionality. Audit teams must be able to enter records of their visits to the companies where they have or may place workers. Audit teams must be able to update any necessary records with the latest information. The solution must support tracking of security clearance information for a worker including the date, status, and certifying agency. When a worker makes an appointment, the appointments must appear in the timeline for the worker's contact record.

Job history information

The solution must provide a worker appointment booking system that can access worker historical job placement data.

The solution must allow employees to associate a primary recruiter with each worker. The solution must also allow multiple secondary recruiters to be associated with each worker. Every worker assessment performed must be validated and countersigned by the primary recruiter for a worker.

Job posting data from previous work engagements must be accessible by the Power Platform solution to ensure that new job postings are accurate.

First Up staff members must be able to view and update worker records. They must be able to see current and historical job placement data on the same form in the new solution.

Worker access

The solution must support workers that speak different languages. The solution must provide automatic translation capabilities. The solution must support near real-time communications between workers and recruiters.

Workers must be able to view their records online. Workers must be able to enter any additional information that is required by or may be helpful to recruiters.

The solution must provide workers a way to search for general information about available positions.

Workers must be able to request copies of their records by using a chatbot. Workers must be able to provide information to a recruiter as needed.

Data platform

Audit teams must have the ability to view worker information on their mobile devices.

Audit teams must be able to record data during visits to locations where workers are placed.

The solution must support the ability for a corporate governance auditing team to periodically audit the organization's records, policies, and procedures.

Reporting and analytics

The reporting and analytics team must be able to create reports that include data from all facilities and all workers. Management reports must present an overview of the entire organization. Other reports may be limited to specific offices.

You must create dashboards that show the status across all groups of workers. The dashboards must be embedded into the Power Platform apps. Updates to data must be displayed in near real time.

Security

Authentication for all user types must be managed by a single platform. IT teams must use PowerShell to apply security permissions for users. Worker records must only be viewed by the recruiting office that the worker visits.

Worker still records must be archived after ten years and are then removed from the main system. Worker information must not be deleted from the system while skill and job placement history records for the worker exist in the system. User security roles must be customized to ensure that users are able to interact only with the specific data in which they need access.

Workers must be able to sign into a portal by using their own email address. Workers must be required to use a secure method of authentication to be able to view their data.

Alerts regarding the number of recruited and placed at client companies must be updated as background processes. Issues

The organization reports the following issues:

Recruiters report that they cannot see historical job placement data for workers.

API usage reports show that the number of API calls made exceeds limits. This causes delays saving data. Users cannot view Power BI reports within the Power Platform apps.

Some security clearance information for workers not visible from within the Power Platform solution.

Audit teams report that they cannot view or edit worker data when the device on which they access the solution does not have network connectivity. The testing team reports that one of the canvas apps is not working as expected. An error message displays as specific pages load.

## NEW QUESTION 15

### HOTSPOT

You need to ensure that the solution meets the data security and compliance requirements. What should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

### Scenario

### Relationship behavior

A worker transfers to a new client company.

	▼
Assign: Cascade All	
Assign: Cascade None	
Merge: Cascade All	
Rollup View: Cascade All	

A user deletes a worker's job placement history.

	▼
Delete: Cascade All	
Delete: Remove Link	
Delete: Restrict	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Assign: Cascade None

Scenario: Worker still records must be archived after ten years and are then removed from the main system. Assign: The referenced table record owner is changed.

Cascade None: Do nothing.

Incorrect Answers:

Cascade All: Perform the action on all referencing table records associated with the referenced table record. Box 2: Delete: Restrict

Scenario: Worker information must not be deleted from the system while skill and job placement history records for the worker exist in the system.

Referential, Restrict Delete: In a referential, restrict delete relationship between two tables, you can navigate to any related rows. Actions taken on the parent row will not be applied to the child row, but the parent row cannot be deleted while the child row exists. This is useful if you do not want child rows to become orphaned. This forces the user to delete all of the children before deleting the parent.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-entity-lookup>

Testlet 3 Case study

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Background

Relecloud provides regional air service in North America. The company uses a variety of systems, apps, and services to manage the business. You are hired to design a new solution to manage passenger information, reservations, and maintenance.

Current environment

The company uses Microsoft Office 365.

The company has a custom app for managing and tracking passenger luggage. The app uses Microsoft Dataverse.

For flights longer than four hours, passengers receive a meal. Customers can select a meal when they make a reservation and can save the meal choices as a customer preference.

The company offers two types of meals: standard and vegetarian. Meal types can be temporarily unavailable. The airline is considering offering other meal types, such as gluten-free and low-sodium options. The company uses paper-based reservation checklists to help ensure that all the steps for a reservation are complete.

The company uses vendors to service aircraft.

Environment

Ensure that employees can sign in to all Microsoft apps by using one set of credentials per employee. Minimize the use of third-party products and custom development.

Reduce customer support call volumes by having the system automatically resolve common issues.

The security rule for agents must contain the privileges in the default Customer Service Representative security role.

Log issues as cases. The case form must show variable sections based on the case type. Include a custom entity named Seats and grant agents access to the entity. Application use layout should be role specific.

Agents

You must standardize the format used by agents to enter customer phone numbers. Agents need a solution to replace paper reservation checklists.

Agents need dashboards to show a current count of all reservations on the entity. Agents need a way to track reservation issues.

Agents need a visual indicator in the interface to determine the reservation step to provide a seamless customer experience.

Agents need different versions of cancellation policies to send customers. One version must be controllable within the system. Agents need to view which pieces of luggage match to each passenger, and then need to add the total on the passenger record.

IT

IT staff needs a mobile solution to see IT cases at the top of the menu since this is their primary focus. IT staff needs a system that is easy to navigate to active cases.

IT specialists want to design Power BI reports. They need to understand the underlying table relationships of the system. IT specialists need a solution that is visual rather than text-based so they can quickly complete their tasks.

Management

Management requires paginated reports for stakeholders.

Management wants to provide frequent flyers with better service when the flyers call.

Managers need to see all customer dashboards at the top of their menu on their mobile device.

Maintenance

Maintenance supervisors must not have access to Dynamics 365 Customer Service. The supervisors must be able to communicate with the contracts team about contracts. Aircraft maintenance vendors must have only view and upload privileges to their invoices and receipts. Contracts with maintenance companies must be stored in Dynamics 365 Customer Service.

**NEW QUESTION 19**

DRAG DROP

You need to recommend a solution for integrating luggage information.

What should you recommend? To answer, drag the appropriate types to the correct tables. Each type may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

**Answer Area**

Types	Table	Type
Custom table	Luggage	<input type="text"/>
Virtual table	Passenger	<input type="text"/>
Activity table		
Custom activity table		

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Luggage: Custom activity table

An activity can be thought of as any action for which an entry can be made on a calendar. An activity has time dimensions (start time, stop time, due date, and duration) that help determine when the action occurred or will occur. Activities also contain data that helps determine what action the activity represents, for example, subject and description.

Passenger: Customer table

The account and contact tables in Microsoft Dataverse are essential for identifying and managing customers, selling products and services, and providing superior service to the customers. A customer address table is used to store address and shipping information for a customer.

Scenario: The company has a custom app for managing and tracking passenger luggage. The app uses Microsoft Dataverse. Agents need to view which pieces of luggage match to each passenger, and then need to add the total on the passenger record.

Incorrect Answers:

.. A virtual table is a custom table in Dataverse that has columns containing data from an external data source. Virtual tables appear in your app to users as regular table rows, but contain data that is sourced from an external database dynamically at runtime, such as an Azure SQL Database.

**NEW QUESTION 22**

You need to recommend an authentication solution for the planned implementation of Dynamics 365. What should you include in the recommendation?

- A. Use synchronized identities.
- B. Use the Office 365 tenant for Dynamics 365 Customer Service.
- C. Create a new tenant for Dynamics 365 Customer Service.
- D. Use federated identities

**Answer: A**

**Explanation:**

Scenario: Ensure that employees can sign in to all Microsoft apps by using one set of credentials per employee.

Synchronized identity. Synchronize on-premises directory objects with Microsoft 365 and manage your users on-premises. You can also synchronize passwords so that the users have the same password on-premises and in the cloud, but they will have to sign in again to use Microsoft 365.

Incorrect Answers:

D: The benefit of federation is a single sign-on experience across Dynamics 365 Customer Engagement (on-premises) and Dynamics 365 Customer Engagement (on-premises) systems. This type of identity management is useful for large corporations that have hundreds or thousands of established users.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/manage-user-account-synchronization>

**NEW QUESTION 26**

HOTSPOT

You need to design the quality inspection order data model.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

Requirement	Action
Obtain the serial number and other machine attributes for use in the inspection order.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="padding: 2px;"> <p>Use a virtual table.</p> <p>Import to a custom table.</p> <p>Create a lookup to Dynamics 365 Field Service.</p> </div> </div>
Configure the relationship between inspection orders and inspection ratings.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="padding: 2px;"> <p>Create a one-to-many relationship and set the behavior to Parental.</p> <p>Create a many-to-many relationship and set the behavior to Parental.</p> <p>Create a one-to-many relationship and set the behavior to Cascade None.</p> <p>Create a many-to-many relationship and set the behavior to Cascade None.</p> </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Create a lookup to Dynamics 365 Field Service

Scenario: Machines are assigned serial numbers and placed in stock until they are shipped to customers.

Entity lookup: Allows technicians to choose a Dynamics 365 record. In the inspection designer interface, admins must select an entity and a field to display. For a chosen entity, the Name field and mandatory fields are the entity attributes that can be displayed in the lookup.

Box 2: Create a one-to-many relationship and set the behavior to Parental Scenario: Inspection orders must:

Allow entry of quality ratings of passed or failed for each quality metric identified for the machine being rated. Be automatically marked as failed if one inspection step rating is marked as failed.

Each inspection order can have one or many inspection steps, and each inspection step has a rating.

Note: Each pair of tables that are eligible to have a 1:N relationship can have multiple 1:N relationships between them. Yet usually only one of those relationships can be considered a parental table relationship.

Reference: <https://docs.microsoft.com/en-us/dynamics365/field-service/inspections> <https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-entity-relationships>

**NEW QUESTION 30**

A company has a Power Platform solution that integrates with a third-party system. The client reports that unexpected updates are being made to the Accounts table. You need to determine the root cause of the issue.

In which three locations should you investigate? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Audit summary view
- B. Solution history
- C. SDK Message Processing Steps
- D. Plug-in trace log
- E. System job run history

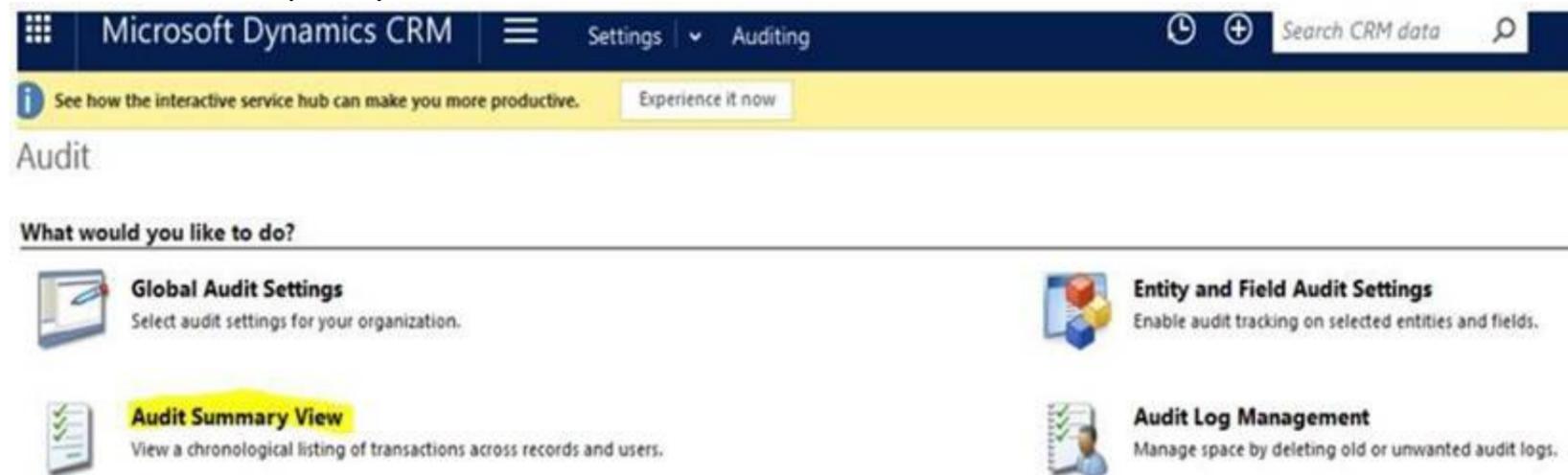
**Answer:** ABD

**Explanation:**

A: How to View Auditing Log Details?

System administrators can see activities for the entities that are enabled for audit logging. To view the audit logs:

- \* 1. Go to Settings > System > Auditing.
- \* 2. Choose Audit Summary View.
- \* 3. Under Audit Summary View, you will see the list of audit entries



B: You can view details about solution operations from the Solutions area of Power Apps. An operation can be a solution import, export, or uninstall. The solution history displays information such as solution version, solution publisher, type of operation, operation start and end time, and operation status.

D: Trace log records are written to the PluginTraceLog Table. Writing of these records is controlled by the trace settings mentioned in Enable trace logging. This data can be found in model-driven applications by navigating to Settings and choosing the Plug-in Trace Log tile.

Reference: <https://www.sherweb.com/blog/dynamics-365/audits-dynamics-365/> <https://docs.microsoft.com/en-us/powerapps/developer/data-platform/logging->

tracing

**NEW QUESTION 33**

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