

Exam Questions PL-600

Microsoft Power Platform Solution Architect

<https://www.2passeasy.com/dumps/PL-600/>



NEW QUESTION 1

HOTSPOT - (Topic 1)

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.

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	

Answer:

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.

NEW QUESTION 2

HOTSPOT - (Topic 1)

You need to design tables 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.

Data type	Technical solution
Job placement record	<div data-bbox="688 2199 989 2258" style="border: 1px solid gray; padding: 2px;">▼</div> <div data-bbox="688 2258 989 2442" style="border: 1px solid gray; padding: 2px;"><ul style="list-style-type: none"><li data-bbox="699 2273 978 2323">Custom table<li data-bbox="699 2323 978 2374">Activity table<li data-bbox="699 2374 978 2442">Virtual table</div>
Security clearance record	<div data-bbox="688 2481 989 2540" style="border: 1px solid gray; padding: 2px;">▼</div> <div data-bbox="688 2540 989 2706" style="border: 1px solid gray; padding: 2px;"><ul style="list-style-type: none"><li data-bbox="699 2540 978 2591">Lookup (N:1)<li data-bbox="699 2591 978 2641">Choice<li data-bbox="699 2641 978 2706">Lookup (N:N)</div>

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Box 1: Virtual Table

A virtual table is a custom table in Microsoft 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, such as an Azure SQL Database. Rows based on virtual tables are available in all clients including custom clients developed using the Dataverse web services.

Scenario:

? 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.

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

? 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.

Box 2: Lookup (N:1)

Each worker can have many security clearances, so need a 1:N relationship.

Scenario: The solution must support tracking of security clearance information for a worker including the date, status, and certifying agency.

NEW QUESTION 3

HOTSPOT - (Topic 1)

You need to recommend methods to resolve the organization's issues.

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

NOTE: Each correct selection is worth one point.

Issue

Resolution method

Users cannot see Power BI reports.

▼

Add users to Microsoft 365.
Assign Power BI licenses to users.
Configure an on-premises data gateway.

Historical data does not appear in reports.

▼

Configure Azure Data Lake.
Configure a custom connector.
Configure an on-premises data gateway.

Answer:

Issue	Resolution method
Users cannot see Power BI reports.	<ul style="list-style-type: none">Add users to Microsoft 365.Assign Power BI licenses to users.Configure an on-premises data gateway.
Historical data does not appear in reports.	<ul style="list-style-type: none">Configure Azure Data Lake.Configure a custom connector.Configure an on-premises data gateway.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Add users to Microsoft 365.

Scenario: Users cannot view Power BI reports within the Power Platform apps.

Issue: The people you share with may see a locked tile in a dashboard, or a "Permission required" message when they try to view a report.

Solution: You need to grant them permission to the underlying dataset.

? Go to the All or the Datasets + dataflows tab in your content list.

? Select More options (...) next to a dataset, then select Manage permissions.

? Select Add user.

? Enter the full email addresses for individuals, distribution groups, or security groups.

? Select Grant access.

Box 2: Configure an on-premises data gateway.

Scenario: The company plans to reference historical data in the [on-premises] existing system. The records held in these systems will not be migrated to the new solution except for medication information.

The on-premises data gateway acts as a bridge to provide quick and secure data transfer between on-premises data (data that isn't in the cloud) and several Microsoft cloud services. These cloud services include Power BI, PowerApps, Power Automate, Azure Analysis Services, and Azure Logic Apps. By using a gateway, organizations can keep databases and other data sources on their on-premises networks, yet securely use that on-premises data in cloud services.

NEW QUESTION 4

- (Topic 2)

You need to provide the IT team and managers with a mobile solution. How many apps should you recommend?

A.

one app for each job role

B. one app for each user

C. one app for all employees of the team

D. one app for each team of employees

Answer: A

Explanation:

Scenario: IT staff needs a mobile solution to see IT cases at the top of the menu since this is their primary focus. Managers need to see all customer dashboards at the top of their menu on their mobile device.

NEW QUESTION 5

- (Topic 2)

You need to recommend a feature that erases agent workloads and resolves reported issues.

What should you recommend?

A. Dynamics 365 Customer Service default functionality

B. Microsoft AppSource

C. Microsoft Store

Answer: A

Explanation:

Scenario: Agents need a way to track reservation issues. Use Dynamics 365 Customer Service to:

? Track customer issues through cases

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/overview>

NEW QUESTION 6

- (Topic 2)

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.

Reference:

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

NEW QUESTION 7

- (Topic 3)

You need to recommend a method for transferring machine information to Dynamics 365 Field Service.

What should you recommend?

- A. Microsoft Dataverse connector
- B. Dual-write
- C. Lifecycle Services

Answer: A

Explanation:

Scenario: Information about each machine produced must be transferred to Dynamics 365 Field Service.

Use the Microsoft Dataverse connector when connecting to the Microsoft Dataverse used for Microsoft Dynamics 365 Sales, Microsoft Dynamics 365 Customer Service, Microsoft Dynamics 365 Field Service, Microsoft Dynamics 365 Marketing, and Microsoft Dynamics 365 Project Service Automation.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/connections/connection-dynamics-crmonline>

NEW QUESTION 8

- (Topic 3)

You need to recommend an environment for the inspection solution. Where should you recommend installing the solution?

- A. within the Dynamics 365 Field Service environment
- B. in a separate Microsoft Dataverse environment in the same instance as the Dynamics 365 Field Service environment
- C. in a separate Dataverse environment with Dynamics 365 apps enabled
- D. within the default Dynamics 365 Field Service environment

Answer: A

NEW QUESTION 9

DRAG DROP - (Topic 4)

You are designing a solution to automate the following processes:

- Import data into Microsoft Dataverse from systems that have an API available.
- Import data into Microsoft Dataverse from systems that do not have an API available.
- Validate that contacts in a Microsoft Excel file Dataverse forms in a specified order. You need to implement automation methods.

Which components should you use? To answer, drag the appropriate components to the correct requirements. Each component 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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 10

- (Topic 4)

A company wants to create a Power Automate flow that posts marketing events to social media.

The company must ensure that the postings adhere to regulatory requirements for handling of personally identifiable information (PII) data. The company will not post events to unauthorized social media platforms.

You need to ensure that the requirement is met.

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

NOTE: Each correct selection is worth one point.

- A. Configure the relevant connector so that is part of the Non-Business data group category.
- B. Create a security role to prevent data export.
- C. Configure an Azure Active Directory (AAD) security role for the maker to the environment.
- D. Create a Data Loss Protection (DLP) policy.
- E. Configure the relevant connector so that it is part of the Blocked data group category.

Answer: DE

Explanation:

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.

Reference:

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

NEW QUESTION 10

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect reviewing requirements for an online shopping app.

You need to identify requirement types for the app.

How should you categorize the requirements? To answer, drag the appropriate categories to the correct requirements. Each category 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 15

HOTSPOT - (Topic 4)

A company uses Power Pages for article submissions. The article properties are stored in a table in Microsoft Dataverse and the content of the article is stored in a related Microsoft SharePoint library. The company invites different experts outside its organization to review an article before publishing it. The reviewers are granted access to the articles in Microsoft Dataverse. The company has the following requirements:

- Provide a app to canvas the reviewers that exposes both the article properties and content in read-only mode.
- Once the review is completed, the reviewer saves the review data, and the article and the review no longer appear in the app.

You need to recommend the components to be used for each requirement. Which options should you use?

NOTE: Each correct selection is worth one point.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 19

- (Topic 4)

You are designing a new Microsoft Power Platform solution for a wedding organizer company.

The company uses a third-party application and plans to migrate the data into Microsoft Dataverse for the new solution. The third-party application has an API that can be connected to programmatically for data migration purposes.

You need to migrate the unique IDs belonging to the records from the third-party application.

Which two Microsoft Dataverse column types should you use to store this information? Each correct answer presents a complete solution.

- A. Text Area
- B. Unique Identifier
- C. Plain Text
- D. Rich Text
- E. Float

Answer: B

NEW QUESTION 21

HOTSPOT - (Topic 4)

You design a Power Platform solution for a customer. The solution uses Microsoft Dataverse as the data store. You are managing the go-live process for the solution.

The customer reports the following performance issues:

- ? Form load time is much slower than it was during testing.
- ? Overall system performance has been significantly slower that it was during testing.

You need to recommend how to troubleshoot system performance.

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

NOTE: Each correct selection is worth one point.

Performance issue	Action
Slow form load times	<ul style="list-style-type: none"> Review workflows associated with the form events. Review QuickFind properties for the fields on the form. Review the fields that are on the form.
Overall slow system performance	<ul style="list-style-type: none"> Change all security roles from global read permissions to business unit permissions. Review one to many relationships to verify whether cascade settings are necessary. Change security roles from global read access to business unit to provide better performance.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Review the fields that are on the form
 Keep the number of table columns (fields) to a minimum.
 The more table columns (formerly referred to as fields) you have in a form, the more data that needs to be downloaded to view each record.
 Box 2: Review one to many relationships to verify whether cascade settings are necessary.

NEW QUESTION 22

DRAG DROP - (Topic 4)

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

- When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.
- When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.

You need to recommend cascading strategies for the data model.

Which cascading strategy should you recommend? To answer, drag the appropriate cascading strategies to the correct requirements. Each cascading strategy 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.

Cascading strategies	Requirement	Cascading strategy
Cascade All	When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.	
Cascade Active	When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.	
Cascade User Owned		
Cascade None		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Cascading strategies	Requirement	Cascading strategy
Cascade All	When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.	Cascade All
Cascade Active	When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.	Cascade User Owned
Cascade User Owned		
Cascade None		

NEW QUESTION 24

- (Topic 4)

A company provides mobile diagnostic imaging services. You are designing a Power Apps solution to manage patient appointments and procedures.

Patient records are stored within the company's cloud patient billing system. The patient ID must be the only information stored within the app. The patient name and date of birth must be visible to the technician to verify the patient's identity.

You need to recommend a solution to display the patient information. What should you recommend?

- A. Virtual table
- B. Business rule
- C. Privacy preference
- D. Data gateway
- E. Custom dataflow

Answer: A

Explanation:

A virtual table is a custom table in Microsoft 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, such as an Azure SQL Database. Rows based on virtual tables are available in all clients including custom clients developed using the Dataverse web services.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-virtual-entities>

NEW QUESTION 27

HOTSPOT - (Topic 4)

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.

Business requirement	Solution
Users in the human resources department must be able to create tasks.	<ul style="list-style-type: none"> Assign only Create rights to activities. Assign Create and Read rights to activities. Assign user-level assign rights to the human resources case table. Assign organization-level rights to the human resources case table.
Users in the human resources department must be able to assign cases to other users.	<ul style="list-style-type: none"> Assign only Create rights to activities. Assign Create and Read rights to activities. Assign user-level assign rights to the human resources case table. Assign organization-level assign rights to the human resources case table.

Answer:

Business requirement	Solution
Users in the human resources department must be able to create tasks.	<ul style="list-style-type: none"> Assign only Create rights to activities. Assign Create and Read rights to activities. Assign user-level assign rights to the human resources case table. Assign organization-level rights to the human resources case table.
Users in the human resources department must be able to assign cases to other users.	<ul style="list-style-type: none"> Assign only Create rights to activities. Assign Create and Read rights to activities. Assign user-level assign rights to the human resources case table. Assign organization-level assign rights to the human resources case table.

- 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.

NEW QUESTION 31

- (Topic 4)

You are designing a database table for a client. You have the following requirements:

? Maintain a comprehensive list of colors and their corresponding RGB values and hexadecimal values.

? Prevent the addition of duplicate colors based on the hexadecimal value for the color.

You need to recommend a design for the table.

Which two actions should the client perform after the table is created? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Mark the hex value column as business required.
- B. Configure and schedule a recurring bulk record deletion job.
- C. Create alternate keys for the table.
- D. Mark the RGB value column as business required.

Answer: CD

Explanation:

B: Setting a column to Business Required means that the default behavior of a model-driven or canvas app will enforce this requirement in the app.

C: With alternate keys you can now define a column in a Dataverse table to correspond to a unique identifier (or unique combination of columns) used by the external data store. This alternate key can be used to uniquely identify a record in Dataverse in place of the primary

key. You must be able to define which columns represent a unique identity for your records. Once you identify the columns that are unique to the table, you can declare them as alternate keys through the customization user interface (UI) or in the code.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-field-portal>

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/define-alternate-keys- entity>

NEW QUESTION 36

HOTSPOT - (Topic 4)

A food distribution terminal uses Microsoft Dynamics 365 Field Service and Microsoft Dynamics 365 Supply Chain Management to manage inventory and fulfill customer orders. Customers place custom orders through a Power Pages customer portal. Customers can enter different receiving times and dates on fresh produce order lines.

The terminal needs to expose fresh produce order details from Dynamics 365 to its customers in the portal. Customers can control how much detail they see in the portal.

You need to design a solution that meets the requirements. Which mechanism should you use for each requirement?

To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Mechanism
Retrieve data representing fresh produce details.	<ul style="list-style-type: none"> Custom connector Basic form Data gateway Advanced form Custom connector
Expose the fresh produce details.	<ul style="list-style-type: none"> Portal Management app Portal Management app Customer Service Insights Microsoft Power Platform admin center Microsoft 365 Apps admin center

Answer:

Answer Area

Requirement	Mechanism
Retrieve data representing fresh produce details.	<ul style="list-style-type: none"> Custom connector Basic form Data gateway Advanced form Custom connector
Expose the fresh produce details.	<ul style="list-style-type: none"> Portal Management app Portal Management app Customer Service Insights Microsoft Power Platform admin center Microsoft 365 Apps admin center

- A. Mastered
- B. Not Mastered

Answer: A

NEW QUESTION 39

- (Topic 4)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company plans to automate the expense approval process.

Users currently enter data into an on-premises SQL Server database. You need to allow users to submit expenses from mobile devices.

Solution: Create a canvas app for expense data entry. Create a custom connector. Create a cloud flow for approval and use the custom connector to add data to the SQL Server database.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

NEW QUESTION 44

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect.

You must identify and document your organization's business processes to identify opportunities for automaton.

You need to run task mining in process advisor.

In which order should you perform the actions? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer area
Prepare processes and recordings.	
Analyze processes.	
Visualize processes.	
Identify automation recommendations.	
Share processes.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Answer area
Prepare processes and recordings.	Prepare processes and recordings.
Analyze processes.	Analyze processes.
Visualize processes.	Visualize processes.
Identify automation recommendations.	Identify automation recommendations.
Share processes.	Share processes.

NEW QUESTION 46

- (Topic 4)

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 48

- (Topic 4)

You are a Microsoft Power Platform solution architect working on a project. API calls are being sent between external applications and a Microsoft Power Platform solution.

The number of requests per user within a given time frame varies. Some users may be exceeding the service protection API limits.

You need to ensure that the API conforms to service protection limits.

Which three metrics should you review? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. The number of requests that a user can make each day.
- B. The total number of requests that can be processed each day.
- C. The number of concurrent requests that a user can make.
- D. The total execution time for requests by all users.
- E. The combined execution time required to process requests from a user.

Answer: ACE

Explanation:

Three types of service protection API limit errors that can be returned:

? Number of requests This limit counts the total number of requests during the preceding 300 second period.

? Execution time This limit tracks the combined execution time of incoming requests during the preceding 300 second period.

? Concurrent requests This limit tracks the number of concurrent requests. Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/api-limits>

NEW QUESTION 53

DRAG DROP - (Topic 4)

You need to recommend methods for assigning security to each group of users. The customer provides the following requirements:

? Customers need the ability to submit a case through an online portal.

? Portal must handle 75 concurrent users submitting cases.

? Service data must be retained for at least six years.

You need to determine which requirements are functional or non-functional.

Which requirements are functional or non-functional? To answer, drag the appropriate types to the correct requirements. 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.

Types	Requirement	Type
Functional	Customers need the ability to submit a case through an online portal.	
Non-functional	Portal must handle 75 current users submitting cases.	
	Service data must be retained for at least six years.	

Answer:

Types	Requirement	Type
Functional	Customers need the ability to submit a case through an online portal.	Functional
Non-functional	Portal must handle 75 current users submitting cases.	Non-functional
	Service data must be retained for at least six years.	Non-functional

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Functional

Functional requirements describe what the solution needs to do or its behaviors.

Box 2: Non-functional

Non-functional requirements commonly describe non-behavior aspects of the solution such as performance requirements.

Box 3: Non-functional

Examples of common non-functional requirement types include:

- ? Availability
- ? Compliance/regulatory
- ? Data retention/residency
- ? Performance (response time, and so on)
- ? Privacy
- ? Recovery time
- ? Security
- ? Scalability

NEW QUESTION 58

- (Topic 4)

You are designing a Microsoft Power Platform solution for a company that has multiple Microsoft Dataverse environments. You need to prevent specific users from accessing specific environments. What should you do?

- A. Remove all security roles from the users of the specific environments.
- B. Remove the user from the business unit.
- C. Remove the user from all security groups.
- D. Remove the user from all teams.

Answer: A

Explanation:

Microsoft Dataverse uses a role-based security model to help secure access to the database. Security roles can be used to configure environment-wide access to all resources in the environment.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/database-security>

NEW QUESTION 61

- (Topic 4)

A pharma company uses a proprietary system to manage its chemical experiments. The company uses Microsoft Dynamics 365 Project Operations to manage lab staff and resources.

Employees manually update Project Operations data with data from their proprietary system as needed. Employees are not able to provide a definite schema for their data.

You need to provide a solution that will allow employees to configure their own automatic updates.

Which component should you use?

- A. Dataflows
- B. Custom connectors
- C. Data gateways
- D. Microsoft Power Automate flows

Answer: D

NEW QUESTION 63

DRAG DROP - (Topic 4)

A new customer asks you to design a solution for a Power Apps app that uses Microsoft Dataverse.

The customer wants to keep the service process simple and save on both licensing and development time.

You need to recommend solutions for the customer.

What should you recommend? To answer, drag the appropriate setting to the correct drop targets. Each source 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.

Solutions	Answer Area	Solution
Canvas app	Scenario	
Model-driven app	Show the app in Microsoft Outlook.	Solution
Dynamics 365 Customer Service	Use Universal Resource Scheduling.	Solution
	Take notes on a mobile phone and record GPS coordinates automatically.	Solution

Answer:

Solutions	Answer Area	Solution
Canvas app	Scenario	
Model-driven app	Show the app in Microsoft Outlook.	Model-driven app
Dynamics 365 Customer Service	Use Universal Resource Scheduling.	Dynamics 365 Customer Service
	Take notes on a mobile phone and record GPS coordinates automatically.	Canvas app

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Model-drive app

Integration with Microsoft Outlook requires a Model-driven app.

Box 2: Dynamics 365 Customer Service

Schedule anything in Dynamics 365 using Universal Resource Scheduling. You can enable scheduling for any entity in Dynamics 365 Sales, Field Service, Customer Service, and Project Service Automation, including custom entities.

Box 3: Canvas app

NEW QUESTION 67

HOTSPOT - (Topic 4)

An animal welfare organization wants to track the movement of wolf packs in a region. Cameras at specific locations capture images when motion is detected within the camera sensor range. Staff upload the images manually to a shared drive and then analyze the images.

The organization wants to automate image capture and analysis. The organization has the following requirements:

- ? Save captured images in an appropriate location.
- ? Analyze saved images by using an image recognition process.
- ? Display data in real-time dashboards.

You need to recommend the correct technology for the requirements.

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

NOTE: Each correct selection is worth one point.

Requirement	Technology option
Save captured images in an appropriate location.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid black; padding: 2px;"> Business process flow Desktop flow Instant cloud flow Automated cloud flow </div> </div>
Analyze saved images by using an image recognition process.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid black; padding: 2px;"> Instant cloud flow and AI Builder Automated cloud flow and AI Builder Desktop flow and AI Builder </div> </div>
Display data in real-time dashboards.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid black; padding: 2px;"> Dynamics 365 interactive experience dashboard Model-driven app dashboard with native graphs Model-driven app dashboard with Power BI </div> </div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Automated cloud flow.

Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule.

Automated flows: Create an automation that is triggered by an event such as arrival of an email from a specific person, or a mention of your company in social media.

Box 2: Desktop flow and AI Builder

Desktop flows are used to automate tasks on the Web or the desktop. Using Power Automate Desktop you can automate tasks on the desktop as well as the Web.

Box 3: Model-driven app dashboard with Power BI

The Power BI cloud service works with Microsoft Dataverse apps to provide a self-service analytics solution. Power BI automatically refreshes the app's data displayed.

NEW QUESTION 69

HOTSPOT - (Topic 4)

A company has a Power Platform environment that connects to a third-party marketing application.

The company reports that the data in the Power Platform lead table does not match data from the marketing application.

Issues include:

- _ The owner data in the lead table and the third-party application do not match.
- _ The Topic column has more information than the related record from the marketing application.
- _ There are differences in how telephone numbers are formatted. You need to determine which processes are causing the issues.

Which three processes may be causing the differences observed? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

Issue	Solution
Migration processes fail due to operation timeouts.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid black; padding: 2px;"> Increase multithreading and/or batch size settings. Decrease multithreading and/or batch size settings. Ensure you are loading data into all tables at the same time. Ensure you are loading data into tables in a particular order. </div> </div>
Records that include lookup columns often fail to load.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid black; padding: 2px;"> Increase multithreading and/or batch size settings. Decrease multithreading and/or batch size settings. Ensure you are loading data into all tables at the same time. Ensure you are loading data into tables in a specific order. </div> </div>

Answer:

Issue

Solution

Migration processes fail due to operation timeouts.

- ▼
- Increase multithreading and/or batch size settings.
- Decrease multithreading and/or batch size settings.
- Ensure you are loading data into all tables at the same time.
- Ensure you are loading data into tables in a particular order.

Records that include lookup columns often fail to load.

- ▼
- Increase multithreading and/or batch size settings.
- Decrease multithreading and/or batch size settings.
- Ensure you are loading data into all tables at the same time.
- Ensure you are loading data into tables in a specific order.

- 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.

NEW QUESTION 73

HOTSPOT - (Topic 4)

A company plans to create a Microsoft Power Platform solution that integrates with Dynamics 365 Sales. The solution must meet the following requirements:

- Connect directly with a Microsoft Azure SQL database as an external data source at run time where specific data is available in the Dynamics 365 Sales solution without the need for data replication.
- An external system needs to send data to the company's Dynamics 365 Sales solution. You need to recommend the most suitable solution to integrate Dynamics 365 Sales with both systems.

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

Answer Area

Integration requirement	Solutions
Have read-only visibility of data from an external Azure SQL database.	<ul style="list-style-type: none"> Use virtual tables. Use a custom plug-in. Use Dynamics 365 Web API. Use a web resource to display data.
External system sends data to Dynamics 365 Sales.	<ul style="list-style-type: none"> Use a custom plug-in. Use Dynamics 365 Web API. Use a web resource to display data.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Integration requirement	Solutions
Have read-only visibility of data from an external Azure SQL database.	<ul style="list-style-type: none"> Use virtual tables. Use a custom plug-in. Use Dynamics 365 Web API. Use a web resource to display data.
External system sends data to Dynamics 365 Sales.	<ul style="list-style-type: none"> Use a custom plug-in. Use Dynamics 365 Web API. Use a web resource to display data.

NEW QUESTION 74

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect.

You need to design a process to transport configuration and test data from one environment to a separate environment

Which four actions should you recommend be performed in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
<https://learn.microsoft.com/en-us/power-platform/admin/manage-configuration-data>

NEW QUESTION 78

DRAG DROP - (Topic 4)

A company plans to integrate Microsoft Power Platform with existing systems, including Microsoft Dynamics 365 Omni channel for Customer Service. You need to recommend a solution for each requirement.

Which components should you recommend for the requirements?

To answer, drag the appropriate solutions to the correct requirements. Each solution 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 81

- (Topic 4)

A company is struggling to gather insights from won and lost opportunities.

Users must be able to access the company's solution from mobile and desktop devices. The solution must meet the following requirements:
 ? context of other related data.

? Display data to users as charts and tables and provide drill-through capabilities.

You need to recommend a Power Platform tool to help the client visualize the data.

Which two technologies should you recommend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Power BI
- B. Power Automate
- C. Power Virtual Agents
- D. Power Apps

Answer: AD

Explanation:

A: Power BI is a business analytics service by Microsoft. It aims to provide interactive visualizations and business intelligence capabilities with an interface simple enough for end users to create their own reports and dashboards. It is part of the Microsoft Power Platform.
 D: Power BI Apps are an easy way for designers to share different types of content at one time. App designers create the dashboards and reports and bundle them together into an app. The designers then share or publish the app to a location where you, the business user, can access it. Because related dashboards and reports are bundled together, it's easier for you to find and install in both the Power BI service (<https://powerbi.com>) and on your mobile device. After you install an app, you don't have to remember the names of a lot of different dashboards or reports because they're all together in one app, in your browser or on your mobile device.

Reference:
<https://docs.microsoft.com/en-us/power-bi/consumer/end-user-apps>

NEW QUESTION 84

- (Topic 4)

You are a Power Platform consultant for an internet support company. The company lacks a budget to buy third-party ISVs or add-ons. The company requires a new system that achieves the following:

- ? All support issues must come in by email, need to be logged, and assigned to the support group.
- ? Accounts must synchronize with the parent company Oracle database.
- ? Reports must be sent to the executives on a weekly basis.
- ? No custom code will be used in the system.

You need to recommend the components that should be configured. Which two components should you recommend? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Power Virtual Agents
- B. Microsoft Dataverse
- C. server-side synchronization
- D. Microsoft Customer Voice

Answer: BD

Explanation:

The Dynamics 365 Customer Voice data is stored in Microsoft Dataverse. Dynamics 365 Customer Voice is an enterprise feedback management application you can use to easily keep track of the customer metrics that matter the most to your business. ... It provides a personalized experience, enabling you to collect customer feedback and get relevant insights quickly and easily, all in a few clicks. Reference: <https://docs.microsoft.com/en-us/dynamics365/customer-voice/about> <https://docs.microsoft.com/en-us/dynamics365/customer-voice/data-flow>

NEW QUESTION 89

DRAG DROP - (Topic 4)

A company uses Microsoft Power Platform solutions. The company plans to set up application lifecycle management (ALM) capabilities to store the solutions in source control, which will be used to automate the release process. You need to set up the initial ALM infrastructure to store the solutions in source control. 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.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 94

HOTSPOT - (Topic 4)

You are designing a Microsoft Power Platform solution for a company. Which components should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Requirement

Component

Allow users to change the status of a record only if a custom column named Reason is populated.

	▼
Business rule	
Power Automate flow	
Asynchronous plug-in	
Background workflow	

Prompt users to update each opportunity product record when an opportunity is won or lost.

	▼
JavaScript code	
Real-time workflow	
Power Automate flow	
Asynchronous plug-in	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Business rule

You can create business rules and recommendations to apply logic and validations without writing code or creating plug-ins. Business rules provide a simple interface to implement and maintain fast-changing and commonly used rules.

Box 2: Power Automate flow

Trigger the Power Automate flow with “When a record is updated”, then add a Condition in the flow and configure it with Status Label equals to Won.

NEW QUESTION 96

- (Topic 4)

A company has a model-driven app. The app has forms with both Business Rules and JavaScript added to handle the business logic on the form. The form contains logic that is enforced by using business rules. The company wants to apply the business rules to all forms in the app. You need to recommend a simplified form setup so the form can be maintained moving forward. What should you recommend?

- A. Manage the business logic with a Power Apps Component Framework (PCF) control.
- B. Evaluate whether complex parts of the logic can be solved by using Power Apps Component Framework (PCF) controls.
- C. Use Business Rules for the remaining functionality.
- D. Remove the Business Rules and use only JavaScript.
- E. Update logic to ensure Business Rules are optimized.
- F. Use JavaScript for the remaining functionality.

Answer: B

Explanation:

PCF controls are reusable. Reference:

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

NEW QUESTION 99

- (Topic 4)

A local bank uses Microsoft Power Platform apps to store customer data.

The bank IT director discovers that all employees can see the social security numbers of their customers. The IT team does not understand how field-level security works and needs help with the design.

You need to recommend a solution to the bank that meets the following requirements:

- The system must restrict access to customer social security numbers to the vice president of finance only.
- The vice president of finance must be able to read and update customer social security numbers.

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

NOT: Each correct selection is worth one point

- A. Set the values for the read permission and for the update permission for social security number to yet
- B. Enable field-level security for the member table.
- C. Create a held-level security profile.
- D. Enable field-level security for the social security number column.

Answer: CD

Explanation:

Field-level security is managed by the security profiles. To implement field-level security, a system administrator performs the following tasks.

? Enable field security on one or more fields for a given entity.

? Associate one or more existing security profiles, or create one or more new security profiles to grant the appropriate access to specific users or teams.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/field-level-security>

NEW QUESTION 104

- (Topic 4)

You are evaluating a solution design for a model-driven app that will have a large number of complex forms.

Many of the forms take up to 10 seconds to load.

You need to recommend solution to speed up loading times for the forms.

Which two solutions should you recommend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Consolidate and reduce scripts.
- B. Use synchronous JavaScript requests.
- C. Move scripts into the OnLoad event.
- D. Remove unnecessary fields.

Answer: AD

Explanation:

Controls that require extra data beyond the primary record produce the most strain on form responsiveness and loading speed. These controls fetch data over the network and often involve a waiting period (seen as progress indicators) because it can take time to transmit the data.

Keep only the most frequently used of these controls on the default tab.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/design-performant-forms>

NEW QUESTION 109

- (Topic 4)

A company has a custom web-based solution that is hosted on Azure. You design a Power Platform solution to provide the company additional capabilities.

You need to integrate the Power Platform solution with the web-based solution.

What should you recommend?

- A. Connection reference
- B. Custom connector
- C. Desktop flow
- D. Data gateway

Answer: B

Explanation:

A custom connector in Power Platform is a wrapper around a REST API that allows Power Automate or Power Apps to communicate with that REST API.

Connectors created in Power Automate are available in Power Apps. Likewise, connectors created in Power Apps are available in Power Automate.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/create-custom-connector-power-platform/1-introduction>

NEW QUESTION 112

- (Topic 4)

You are designing an integration between an Azure SQL database and a model-driven app-You have the following requirements:

- Audit updates to the data.
- Assign security role access to tables at the user level.
- Assign security role access to tables at the organization level.
- Enable change tracking.
- Add and update data.

You need to implement virtual tables.

Which two requirements can you meet by using virtual tables? Each correct answer presents a complete solution.

NOTE Each correct selection is worth one point.

- A. Enable change tracking.
- B. Assign security role access to tables at the user level.
- C. Add and update data.
- D. Assign security role access to tables at the organization level.
- E. Audit updates to the data.

Answer: BD

NEW QUESTION 115

HOTSPOT - (Topic 4)

A company plans to create a Power Platform solution that integrates with Dynamics 365 Sales.

The solution must meet the following requirements:

? Connect directly with a Microsoft Azure SQL database as an external data source at run time where specific data is available in the Dynamics 365 Sales solution without the need for data replication.

? An external system needs to send data to the company's Dynamics 365 Sales solution.

You need to recommend the most suitable solution to integrate Dynamics 365 Sales with both systems.

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

NOTE: Each correct selection is worth one point.

Integration requirement

Solutions

Have read-only visibility of data from an external Azure SQL database.

Use virtual tables.
 Use a custom plug-in.
 Use Dynamics 365 Web API.
 Use a web resource to display data.

External system sends data to Dynamics 365 Sales.

Use a custom plug-in.
 Use Dynamics 365 Web API.
 Use a web resource to display data.

Answer:

Integration requirement

Solutions

Have read-only visibility of data from an external Azure SQL database.

Use virtual tables.
 Use a custom plug-in.
 Use Dynamics 365 Web API.
 Use a web resource to display data.

External system sends data to Dynamics 365 Sales.

Use a custom plug-in.
 Use Dynamics 365 Web API.
 Use a web resource to display data.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Use Virtual tables

A virtual entity is a custom entity in Dynamics 365 Customer Engagement (on-premises) that has fields containing data from an external data source. Virtual entities appear in your app to users as regular entity records, but contain data that is sourced from an external database, such as an Azure SQL Database. Records based on virtual entities are available in all clients including custom clients developed using the Dynamics 365 Customer Engagement Web Services. Box 2: Use Dynamics 365 Web API.

Dynamics 365 Web Services API: Many times, straight database-to-database integrations aren't a possibility. In these cases, the development of a solution may depend on utilization of the Dynamics 365 Customer Engagement web services API (Application Programming Interface).

NEW QUESTION 119

- (Topic 4)

You are implementing a solution that includes applications which perform high-volume Microsoft Dataverse operations. The applications must not experience a loss of functionality or loss of performance due to service protection API limits. You need to evaluate metrics for the service protection API limits.

Which three metrics should you evaluate? Each correct answer part of the solution. NOTE Each correct selection is worth one point.

- A. Number of concurrent connections per user account.
- B. Number of API requests per web server.
- C. Amount of API calls made within plug-in code.
- D. Amount of execution time that can be used for each connection.
- E. Number of API requests per connection.

Answer: ADE

NEW QUESTION 122

- (Topic 4)

You are a Microsoft Power Platform architect supporting the go-live phase of a canvas app. The canvas app accesses data on-premises and in the cloud. Users are reporting the app is very slow to respond, especially upon initial launch. You need to optimize the performance of the app.

Which three actions should you complete? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Move data calls from the OnStart event to the Onload event.
- B. Reduce data row limits.
- C. Increase data row limits.
- D. Move data calls from the Onload event to the OnStart event.
- E. Review the settings of the data gateway for on-premises data sources.

Answer: ABE

NEW QUESTION 126

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