

Microsoft

Exam Questions PL-600

Microsoft Power Platform Solution Architect



NEW QUESTION 1

HOTSPOT

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.

Hot Area:

Answer Area

Requirement	Technology option
Save captured images in an appropriate location.	<div>▼</div> <div>Business process flow</div> <div>Desktop flow</div> <div>Instant cloud flow</div> <div>Automated cloud flow</div>
Analyze saved images by using an image recognition process.	<div>▼</div> <div>Instant cloud flow and AI Builder</div> <div>Automated cloud flow and AI Builder</div> <div>Desktop flow and AI Builder</div>
Display data in real-time dashboards.	<div>▼</div> <div>Dynamics 365 interactive experience dashboard</div> <div>Model-driven app dashboard with native graphs</div> <div>Model-driven app dashboard with Power BI</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.

Incorrect Answers:

Business process flows provide a guide for people to get work done. Desktop flows are used to automate tasks on the Web or the desktop.

Instant flows: Start an automation with a click of a button. Wide range of tasks such as requesting an approval, an action in Teams or SharePoint.

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.

Reference: <https://docs.microsoft.com/en-us/power-automate/flow-types> <https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/use-power-bi>

NEW QUESTION 2

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 3

A company uses manual processes to track interactions with customers. The company wants to use Power Platform to improve productivity. The company has the following requirements:

Provide customers with an online portal where they can submit and review cases.

Ensure that customers can chat online with a customer service representative at any time. Route chats to customer service representatives based on skill and availability.

You need to recommend a solution to the company.

Which three components should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Dynamics 365 Virtual Agents chatbots
- B. Customer self-service portal
- C. Dynamics 365 Field Service
- D. Business process flows
- E. Omnichannel for Customer Service

Answer: BDE

Explanation:

B: Customer self-service portal: A customer self-service portal enables customers to access self-service knowledge, support resources, view the progress of their cases, and provide feedback.

Note: Based on the selected environment in Power Apps, you can create a Dataverse starter portal or a portal in an environment containing customer engagement apps (Dynamics 365 Sales, Dynamics 365 Customer Service, Dynamics 365 Field Service, Dynamics 365 Marketing, and Dynamics 365 Project Service Automation).

E: Omnichannel for Customer Service offers a suite of capabilities that extend the power of Dynamics 365 Customer Service Enterprise to enable organizations to instantly connect and engage with their customers across digital messaging channels.

Incorrect Answers:

A: The Dynamics 365 Field Service business application helps organizations deliver onsite service to customer locations.

C: Dynamics 365 Virtual agent is a no-code-required AI-based application that is focused on providing customer service organizations the ability to engage in personalized conversations that go beyond the conversational search. Virtual agents provide the ability to deploy and manage the automation of handling problems with specific solutions.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/portals/portal-templates> <https://docs.microsoft.com/en-us/dynamics365/customer-service/embed-chat-widget-portal>

NEW QUESTION 4

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 5

DRAG DROP

You need to recommend the appropriate messaging channel solutions for the organization.

What should you recommend? To answer, drag the appropriate messaging options to the correct user types. Each messaging option 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.

[MISSING]

- A. Mastered

B. Not Mastered

Answer: A

Explanation:

Box 1: Omnichannel for Customer Service dashboard

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

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.

If you choose to expand your customer service offering to provide chat and channels, the Customer Service workspace seamlessly adjusts to support managing conversations as well.

Note: As an agent with the Customer Service Representative security role, when you open Customer Service workspace, you start on the Customer Service Agent Dashboard unless your administrator has changed the default view. This dashboard shows you your active cases, cases you can work in queues you are assigned to, and your open activities. You can open existing cases and activities or begin working new cases from the queues you are assigned to and create activities.

Box 2: Dynamics 365 Customer Service

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

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

NEW QUESTION 6

You need to recommend a solution for agents when working with customers to make reservations.

What should you recommend?

- A. task flows
- B. Business Process Flows
- C. workflows
- D. Power Automate

Answer: B

Explanation:

Business process flows provide a guide for people to get work done. They provide a streamlined user experience that leads people through the processes their organization has defined for interactions that need to be advanced to a conclusion of some kind.

Use business process flows to define a set of steps for people to follow to take them to a desired outcome.

With business processes flows available as an entity, you can now use advanced finds, views, charts, and dashboards sourced from business process flow data for a given entity, such as a lead or opportunity. Scenario:

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.

Testlet 4

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.

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To start the case study

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Background

Fabrikam, Inc. manufactures industrial metal cutting machines. The company installs and services the machines for customers.

Fabrikam has manufacturing plants in Canada, France, and China. The company also has regional service organizations that are responsible for installation and maintenance of the machines.

Current environment Overview

Operations for the company are managed very informally. Only a small number of long-term employees are aware of all manufacturing processes. The company has been experiencing quality issues associated with its manufacturing operations and installations.

The company wants to implement a way to capture quality inspection results for each machine produced. Current inspection checklists are stored in the Files section of a Teams channel for inspectors. Inspectors commonly print the incorrect inspection checklist.

The company has specific inspection stations for certain inspection steps. Each station has the gauges and equipment required for related inspection steps. There is often a backlog at specific inspection stations. This results in delays in shipping machines to customers.

Accounting system

The current system does not handle shop floor or manufacturing planning functionality. Machines are assigned serial numbers and placed in stock until they are shipped to customers.

Employee information is maintained only within the accounting system. Access to the information is strictly controlled due to privacy regulations and company policies.

Other systems

The company has an enterprise Microsoft 365 subscription. The company uses Microsoft 365 only for sending and receiving email. The company uses photos of employees to generate employee badges. Photos are uploaded into Microsoft 365 user profiles.

The company recently started using Dynamics 365 Field Service to manage and maintain the machines that it installs for its customers. The app has not been customized.

The company has added roles, skills, and certification proficiencies to Dynamics 365 Field Service resources to support both customer onsite inspections and final manufacturing inspections.

Requirements

Quality inspection app

Fabrikam is evaluating Microsoft Power Platform to determine whether it can meet the company's requirements for a manufacturing defect and quality inspection solution. Each machine produced must be subjected to a quality inspection at various points during production. Each machine must undergo a more extensive quality inspection before the machine can be shipped to the customer. Inspection orders

Inspection orders must:

- Allow entry of quality ratings of passed or failed for each quality metric identified for the machine being rated.
 - Include information about the person who performed each inspection step and any comments made by the inspector.- Be automatically marked as failed if one inspection step rating is marked as failed.
 - Be automatically marked for re-inspection should a machine fail inspection. The new inspection order must be created by using the originating inspection order as a template. Inspectors must fill in findings comments and upload at least one photo for any inspection step that is marked as failed.
- Inspection standardization
- Standardized checklists must be stored in the solution for use by inspectors. A copy must be created when a new inspection is initiated. The solution must: Prevent an inspector from proceeding to the next step of the checklist until required information for a step is entered.
- Support the addition of steps to inspections to support custom features added to a machine for a customer.
- Support the direct input of measurements from testing gauges to avoid incorrect readings being entered by inspectors.
- Provide a visual representation of the testing measurement limits for each step. Include an indication of how the measured value compares to measurement limits and whether the measurement is within tolerance. Users must be able to configure the visualizations to display the minimum value and maximum value, and whether the reading is within the tolerance of a single targeted value. It must also be able to be used for maintenance inspections once the machine has been installed.
- Support the ability to store photo references within each inspection step to document defects found during inspections. Security
- Users must be active employees of Fabrikam.
- When a user signs into the inspection solution, the solution must display a picture of the employee who has signed in. Supervisors must be able to modify standard checklists. Other employees must be prevented from modifying checklists.
- You must prevent users from changing inspection order data once an inspection is marked as final. Analytics and reporting The solution must:
- Provide metrics including existing and upcoming demand by inspection station, average time spent per user at a station, and average time a machine spends at each inspection point. Provide metrics per inspector including number of inspections performed by month, and number of inspections per rating type (pass, fail).
- Provide a printed quality certificate to be included with each machine. Issues
- During initial testing of the solution, testers report that they cannot see the photos taken during a previously failed inspection.

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><div></div><div>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.</div></div>
Users in the human resources department must be able to assign cases to other users.	<div><div></div><div>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.</div></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

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><div></div><div>Many-to-many relationship that uses a system generated table</div><div>Many-to-many relationship that uses a custom table</div><div>One-to-many relationship</div></div>
When a course is held there must be a primary educator assigned.	<div><div></div><div>Many-to-many relationship that uses a system generated table</div><div>Many-to-many relationship that uses a custom table</div><div>One-to-many relationship</div></div>
When a course is held, the company needs to collect information on that session.	<div><div></div><div>Many-to-many relationship that uses a system generated table</div><div>Many-to-many relationship that uses a custom table</div><div>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 9

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><div></div><div>Security group</div><div>Data loss prevention policy</div></div>
Ensure that environment administrators only see users who require access in the enabled user list.	<div><div></div><div>Security group</div><div>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 10

A company is implementing Dynamics 365 Sales.
The company has turned off out-of-the-box quote calculations in order to implement its own custom calculations.
When users update a line item on a quote, they expect to see an updated total for the quote in real time. Users are reporting inconsistent behavior, with some aggregations taking up to two hours. You review the system design and notice many asynchronous workflows.
You need to recommend a solution to enable the calculation in real time.
Which two options should you recommend? Each answer presents a complete solution.
NOTE: Each correct selection is worth one point.

- A. Consolidate asynchronous workflow into a single real-time workflow.
- B. Consolidate multiple asynchronous workflows into a single asynchronous workflow.
- C. Implement a business process flow to replace the existing workflows.
- D. Convert the asynchronous workflows to a synchronous plug-in.

Answer: AB

NEW QUESTION 10

You are designing a model-driven app that allows a company to manage sales opportunities.
The company has a complex security model that includes the following requirements:
The vice president of sales must be able to see opportunities for sales managers and sales representatives. Sales managers must be able to see opportunities for all sales representatives.
Sales representatives must only see opportunities that they own.
You need to recommend security tools for controlling user access.
Which two tools should you recommend? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

- A. Account hierarchy
- B. Field security profile
- C. Position hierarchy
- D. Security roles

Answer: CD

Explanation:
With the position hierarchy security, a user at a higher position has access to the records owned by a lower position user or by the team that a user is a member of, and to the records that are directly shared to the user or the team that a user is a member of.
The hierarchy security model is an extension to the earlier security models that use business units, security roles, sharing, and teams. It can be used in conjunction with all other existing security models. Reference:
<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/security-dev/hierarchical-security-control-access-entities>

NEW QUESTION 12

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.	<div><div></div><div>Assign: Cascade All</div><div>Assign: Cascade None</div><div>Merge: Cascade All</div><div>Rollup View: Cascade All</div></div>
A user deletes a worker's job placement history.	<div><div></div><div>Delete: Cascade All</div><div>Delete: Remove Link</div><div>Delete: Restrict</div></div>

- 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 13

You need to recommend the field type to use for configuring meal selections during reservation.

Which field type should you recommend?

- A. Global Option Set
- B. Lookup
- C. Option Set
- D. Two Options

Answer: C

Explanation:

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.

In PowerApps Option set is one of the field types you can use in your Entity. The information type that Option Set stores is a list of text values. And here comes the Option Set advantage – once you define its text values you can centrally managed it. Example:

Country Name

Poland

USA

England

India

Incorrect Answers:

A: Typically, you use global option sets to set fields so that different fields can share the same set of options, which are maintained in one location. Unlike local options sets which are defined only for a specific attribute, you can reuse global option sets. You will also see them used in request parameters in a manner similar to an enumeration.

Reference: <https://michalguzowski.pl/how-to-work-with-option-set-in- powerapps/>

NEW QUESTION 18
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	
Virtual table		
Activity table	Passenger	
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
HOTSPOT

You need to recommend a solution to meet user interface 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

Requirement	Solution
Visual representation of gauge readings with minimum and maximum tolerances.	<div><div></div><div>Create and embed a Power BI radial gauge. Create and embed a custom visualization component. Create and embed a standard Power Apps donut chart.</div></div>
Add visibility to the manufacturing inspection records for onsite technicians.	<div><div></div><div>Configure mobile offline synchronization. Add an inspection order to the work order form Modify the sitemap for Dynamics 365 Field Service.</div></div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Create and embed a Power Bi radial gauge

A radial gauge chart has a circular arc and shows a single value that measures progress toward a goal or a Key Performance Indicator (KPI). The line (or needle) represents the goal or target value. The shading represents the progress toward that goal. The value inside the arc represents the progress value. Power BI spreads all possible values evenly along the arc, from the minimum (left-most value) to the maximum (right-most value).

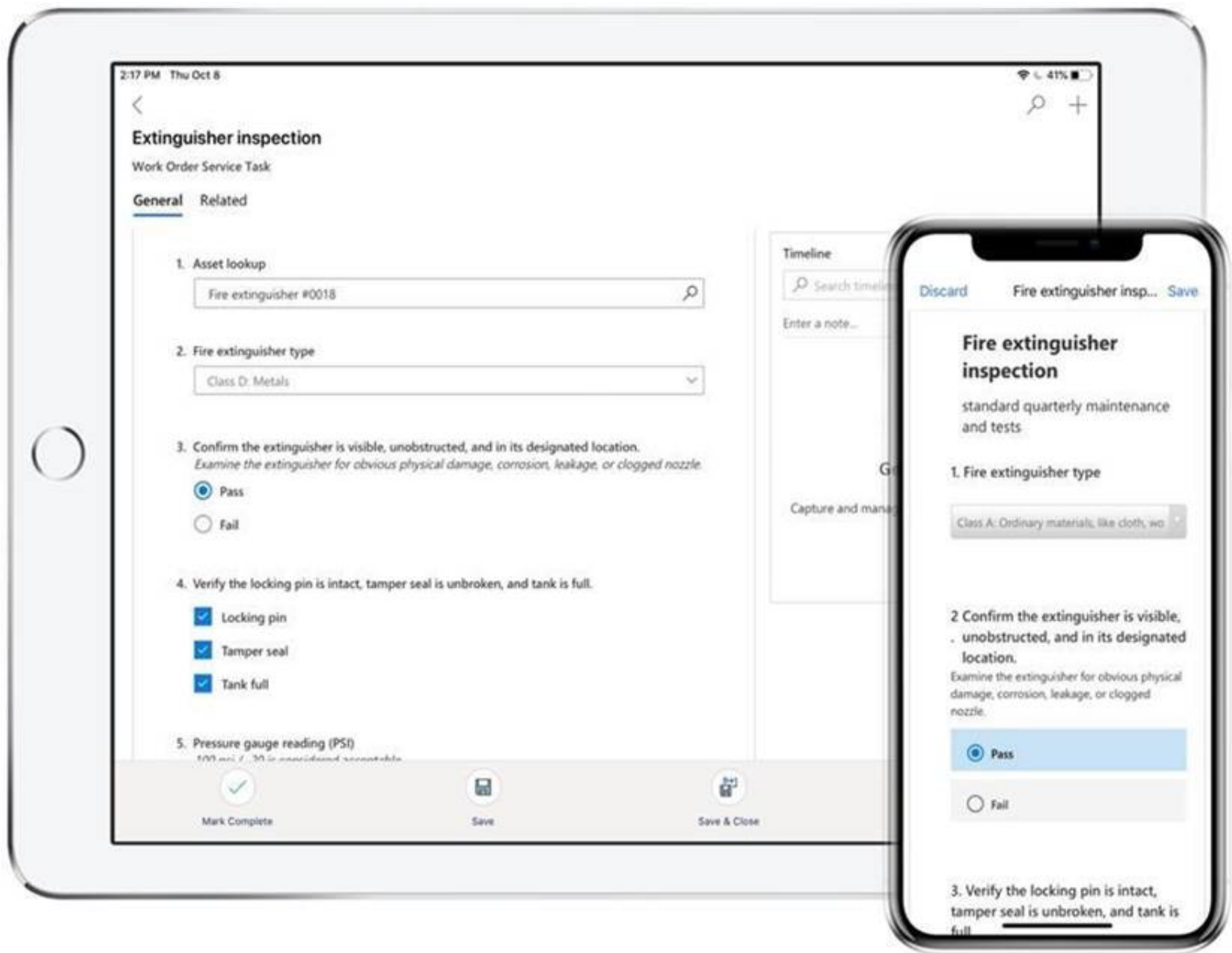


In this example, you're a car retailer tracking the sales team's average sales per month. The needle represents a 140 cars sales goal. The minimum possible average sales is 0 and the maximum is 200. The blue shading shows that the team is averaging approximately 120 sales this month.

Box 2: Add an inspection order to the work order form

You can add inspections to work orders in Dynamics 365 Field Service.

Field Service inspections are digital forms that technicians use to quickly and easily answer a list of questions as part of a work order. The list of questions can include safety protocols, pass-and-fail tests for a customer asset, an interview with a customer, or other audits and assessments performed before, during, or after a work order. Example:



Reference:
<https://docs.microsoft.com/en-us/power-bi/visuals/power-bi-visualization-radial-gauge-charts>
<https://docs.microsoft.com/en-us/dynamics365/field-service/inspections>

NEW QUESTION 24

HOTSPOT

You need to recommend solutions to meet the integration 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

Requirement	Solution
View, assign, and resolve inspection bottlenecks.	<div> <div></div> <div> Booking rules Schedule board Proficiency models </div> </div>
Automatically input measurement readings from inspection gauges	<div> <div></div> <div> Custom connector Azure IoT Hub connector Azure IoT Central connector Microsoft Dataverse connector </div> </div>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Schedule board

Note: The Dynamics 365 Field Service schedule board provides an overview of resource availability and bookings you can make.

When you're looking at the schedule board for the current day, you'll see a blue line that indicates the current time of day. You can also see a picture of all the resources listed on the schedule board. To quickly view contact information for a resource, hover over their name to view the contact card.



Box 2: Azure IoT Central connector
Azure IoT Central makes it easy to connect, monitor, and manage your IoT devices at scale. With the IoT Central V3 connector, you can trigger workflows when a rule has fired, and take actions by executing commands, updating properties, getting telemetry from devices, and more. Use this connector with your Azure IoT Central V3 application.
This connector is available in the following products and regions:

Service	Class	Regions
Logic Apps	Standard	All Logic Apps regions ↗ except the following: <ul style="list-style-type: none">- Azure Government regions- Azure China regions
Power Automate	Premium	All Power Automate regions except the following: <ul style="list-style-type: none">- US Government (GCC)- US Government (GCC High)- China Cloud operated by 21Vianet
Power Apps	Premium	All Power Apps regions except the following: <ul style="list-style-type: none">- US Government (GCC)- US Government (GCC High)- China Cloud operated by 21Vianet

Reference:
<https://docs.microsoft.com/en-us/dynamics365/field-service/configure-schedule-board>
<https://docs.microsoft.com/en-us/azure/iot-hub/about-iot-hub>

NEW QUESTION 25
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><div></div><div>Use a virtual table. Import to a custom table. Create a lookup to Dynamics 365 Field Service.</div></div>
Configure the relationship between inspection orders and inspection ratings.	<div><div></div><div>Create a one-to-many relationship and set the behavior to Parental. Create a many-to-many relationship and set the behavior to Parental. Create a one-to-many relationship and set the behavior to Cascade None. Create a many-to-many relationship and set the behavior to Cascade None.</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

During quality assurance testing the API limits are reached. You need to identify and resolve the issue.

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

NOTE: Each correct selection is worth one point.

- A. Allocate Microsoft Dataverse capacity add-on subscriptions.
- B. Use the out-of-the-box User Summary report from the Reports section of the solution's model-driven app.
- C. Review the Home tab Dataverse analytics dashboard.
- D. In the Power Platform admin center, review the Usage section of the Power Apps analytics dashboard.
- E. In the Power Platform admin center, review the Runs section of the Power Automate analytics dashboard.

Answer: AC

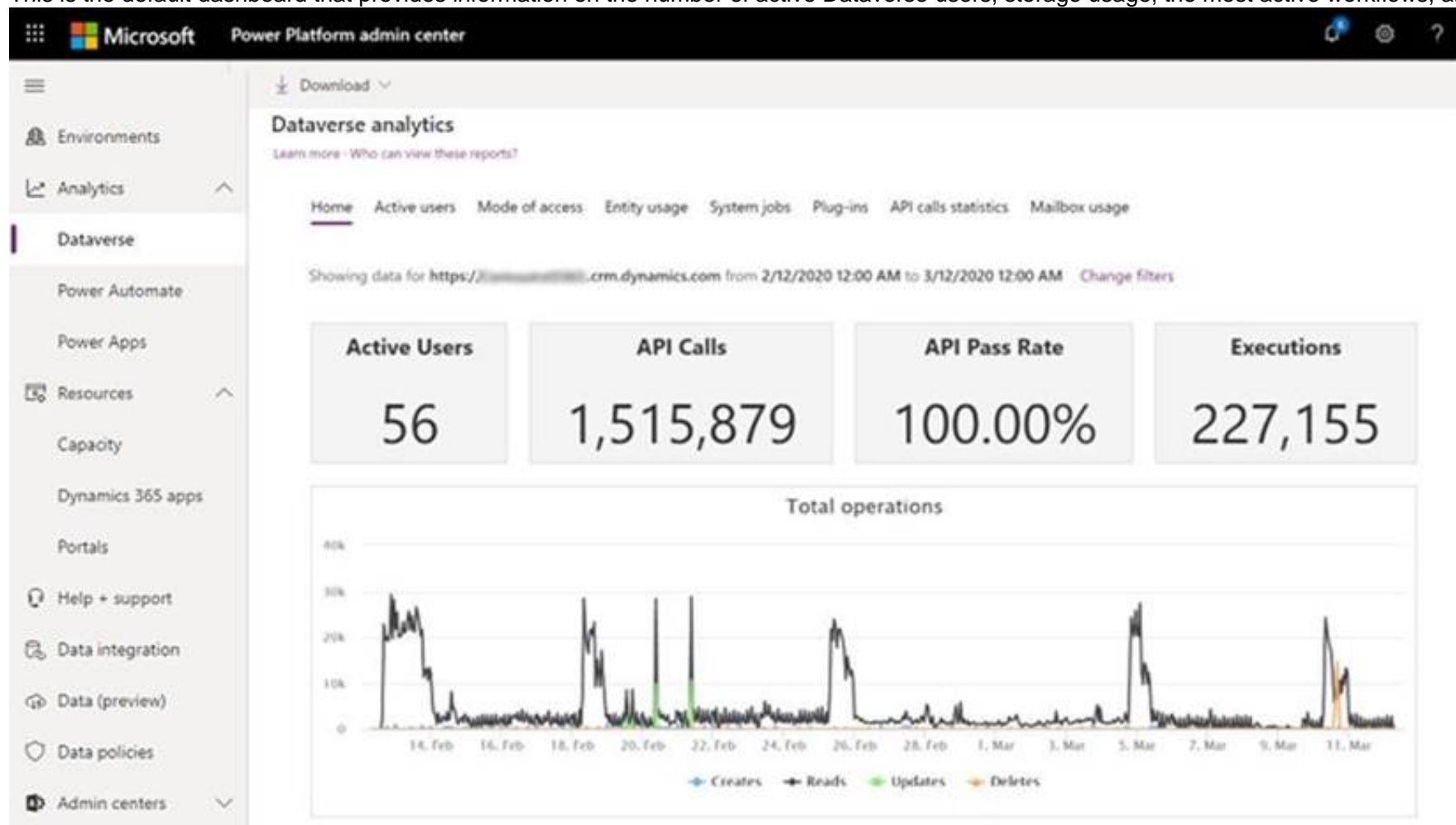
Explanation:

A: When users exceed their limits, administrators can see this in the admin center (see below). You can do either one of the following: Adjust the app or flow to use fewer API requests

Purchase the Power Apps and Power Automate capacity add-on for your organization.

C: Home (default) Dashboard.

This is the default dashboard that provides information on the number of active Dataverse users, storage usage, the most active workflows, and more.



API Calls: API Calls Number of API calls that were made by the Dataverse environment for the selected time period.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/api-request-limits-allocations> <https://docs.microsoft.com/en-us/power-platform/admin/analytics-common-data-service>

NEW QUESTION 31

HOTSPOT

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.

Hot Area: Correct

[MISSING]

- 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.

Reference: <https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/optimize-form-performance>

NEW QUESTION 32

You are a Power Apps architect for a company. The IT administrator designs a Power Apps app that is ready to be tested. The company uses application lifecycle management (ALM). Each version and solution component must be tracked as it is tested.

You need to recommend a strategy to deploy solutions for the user acceptance testing environment. What should you recommend?

- A. Use Package Deployer and deploy a managed solution.
- B. Use Package Deployer and deploy an unmanaged solution.
- C. Use Solution Packager and deploy a managed solution.
- D. Use Solution Packager and deploy an unmanaged solution.

Answer: D

Explanation:

Solution Packager is a tool that can unpack a compressed solution file into multiple XML files and other files, so they can be easily managed by a source control system. Unmanaged solution: An open solution with no restrictions on what can be added, removed, or modified. This is recommended during development of a solution.

Incorrect Answers:

A, B: Package Deployer lets administrators or developers deploy comprehensive packages of relevant assets to Dataverse instances.

C: Managed solution

A completed solution ready to be imported into an organization. Once imported, components can't be added or removed, although they can optionally allow further customization. This is recommended when development of the solution is complete.

Reference: <https://docs.microsoft.com/en-us/power-platform/alm/solution-packager-tool>

NEW QUESTION 37

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