

Microsoft

Exam Questions PL-600

Microsoft Power Platform Solution Architect



NEW QUESTION 1

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 2

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

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

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

Answer: B

Explanation:

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

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

NEW QUESTION 3

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.

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

- 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 4

You need to recommend a solution for creating the initial inspection checklists.

What should you recommend?

- A. Power Apps Maker portal
- B. Dataverse for Teams
- C. Power Apps Studio
- D. Data Migration utility

Answer: B

Explanation:

Scenario: Standardized checklists must be stored in the solution for use by inspectors. A copy must be created when a new inspection is initiated.

Dataverse for Teams – built on Microsoft Dataverse – provides relational data storage, rich data types, enterprise-grade governance, and one-click solution deployment to the Microsoft Teams app store. Dataverse for teams table creation has all of the things that are great about Microsoft Lists, without the major downsides.

Reference: <https://docs.microsoft.com/en-us/powerapps/teams/create-table> Question Set 1

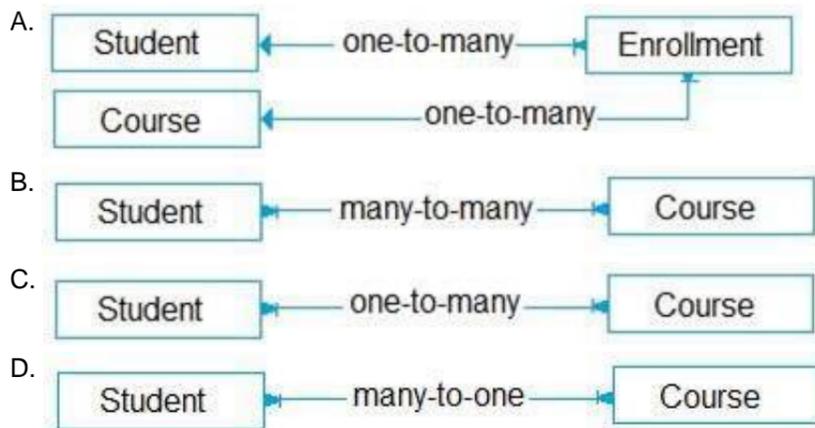
NEW QUESTION 5

You are designing the data model for a school. The school wants to track students' enrollments in courses. The system must meet the following requirements:

Track the courses in which each student is enrolled. Track the students that are enrolled in each course.

Track dates when each student enrolled in each course and the person who approved the enrollment. Allow users to create a report that details which students are enrolled in which courses.

You need to recommend a data model that will fit the school's requirements. Which logical model should you recommend?



Answer: A

Explanation:

Need a relationship table.

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. When viewing rows of either table in a N:N relationship you can see a list of any rows of the other table that are related to it.

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

NEW QUESTION 6

HOTSPOT

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

The company needs the following custom table relationships defined:

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

Collect information about every course that is held.

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

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

NOTE: Each correct selection is worth one point.

Answer Area

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

Box 1: One-to-many relationship

Each educator can have 0, 1, or many qualifications

Box 2: One-to-many relationship

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

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

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

NEW QUESTION 7

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 8

HOTSPOT

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

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

You need to recommend a solution.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

Load the base tables in the hierarchies first.

Testlet 2 Case study

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Background

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

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

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

Current environment

Existing systems and processes

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

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

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

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

Client company visits

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

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

Requirements General

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

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

Client company visits

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

Job history information

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

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

Job posting data from previous work engagements must be accessible by the Power Platform solution to ensure that new job postings are accurate. First Up staff members must be able to view and update worker records. They must be able to see current and historical job placement data on the same form in the new solution.

Worker access
 The solution must support workers that speak different languages. The solution must provide automatic translation capabilities. The solution must support near real-time communications between workers and recruiters.
 Workers must be able to view their records online. Workers must be able to enter any additional information that is required by or may be helpful to recruiters. The solution must provide workers a way to search for general information about available positions.
 Workers must be able to request copies of their records by using a chatbot. Workers must be able to provide information to a recruiter as needed.

Data platform
 Audit teams must have the ability to view worker information on their mobile devices.
 Audit teams must be able to record data during visits to locations where workers are placed.
 The solution must support the ability for a corporate governance auditing team to periodically audit the organization's records, policies, and procedures.

Reporting and analytics
 The reporting and analytics team must be able to create reports that include data from all facilities and all workers. Management reports must present an overview of the entire organization. Other reports may be limited to specific offices.
 You must create dashboards that show the status across all groups of workers. The dashboards must be embedded into the Power Platform apps. Updates to data must be displayed in near real time.

Security
 Authentication for all user types must be managed by a single platform. IT teams must use PowerShell to apply security permissions for users. Worker records must only be viewed by the recruiting office that the worker visits.
 Worker still records must be archived after ten years and are then removed from the main system. Worker information must not be deleted from the system while skill and job placement history records for the worker exist in the system. User security roles must be customized to ensure that users are able to interact only with the specific data in which they need access.
 Workers must be able to sign into a portal by using their own email address. Workers must be required to use a secure method of authentication to be able to view their data.
 Alerts regarding the number of recruited and placed at client companies must be updated as background processes. Issues
 The organization reports the following issues:
 Recruiters report that they cannot see historical job placement data for workers.
 API usage reports show that the number of API calls made exceeds limits. This causes delays saving data. Users cannot view Power BI reports within the Power Platform apps.
 Some security clearance information for workers not visible from within the Power Platform solution.
 Audit teams report that they cannot view or edit worker data when the device on which they access the solution does not have network connectivity. The testing team reports that one of the canvas apps is not working as expected. An error message displays as specific pages load.

NEW QUESTION 9

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 style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid gray; padding: 2px;"> Assign: Cascade All Assign: Cascade None Merge: Cascade All Rollup View: Cascade All </div> </div>
A user deletes a worker's job placement history.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> ▼ </div> <div style="border: 1px solid gray; padding: 2px;"> Delete: Cascade All Delete: Remove Link 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 10

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

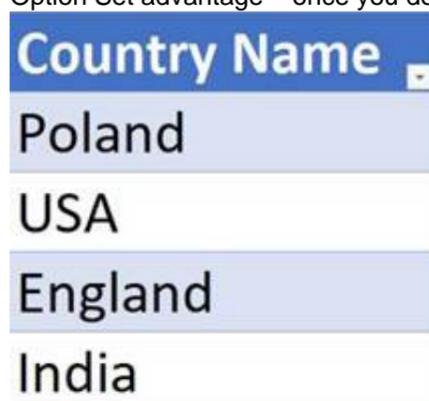
Answer: C

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:



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 10

DRAG DROP

You need to recommend a solution for integrating luggage information.

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

NOTE: Each correct selection is worth one point.

Select and Place:

Answer Area

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

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Luggage: Custom activity table

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

Passenger: Customer table

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

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

Incorrect Answers:

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

NEW QUESTION 11

You need to create an Agent security role.

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

NOTE: Each correct selection is worth one point.

- A. Add security to the seat entity and assign users to the Agents role.
- B. Add security to the Core Records and assign users to the Customer Service Representative role.
- C. Copy the Microsoft Dataverse Basic User role.
- D. Rename the Customer Service Representative role to Agents.
- E. Copy the Customer Service Representative role.
- F. Name the new role Agents.

Answer: BEF

Explanation:

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

Create a security role by Copy Role:

Step 1 (E): Copy the Customer Service Representative role. Step 2 (F): Select the New Role Name.

Step 3: (B): When Copying Role is complete, navigate to each tab, ie Core Records, Business Management, Customization, etc. Set the privileges on each tab.

Reference:

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

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.
- e.

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 13

HOTSPOT

You need to recommend the appropriate components to meet the inspection 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
Prevent editing of finalized inspection orders.	<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="padding: 2px;"> <p>Business rule</p> <p>Security role</p> <p>User permission</p> </div> </div>
Prepare documentation for failed inspection steps.	<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="padding: 2px;"> <p>Data flow</p> <p>Business rule</p> <p>Form property</p> </div> </div>

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Box 1: Security role

Microsoft Dataverse uses a role-based security model to help secure access to the database. Scenario:

You must prevent users from changing inspection order data once an inspection is marked as final.

Supervisors must be able to modify standard checklists. Other employees must be prevented from modifying checklists.

Box 2: Data flow

Dataflows are a self-service, cloud-based, data preparation technology. Dataflows enable customers to ingest, transform, and load data into Microsoft Dataverse environments, Power BI workspaces, or your organization's Azure Data Lake Storage account.

Scenario: 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.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/database-security> <https://docs.microsoft.com/en-us/power-query/dataflows/overview-dataflows-across-power-platform-dynamics-365>

NEW QUESTION 17

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

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

NOTE: Each correct selection is worth one point.

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

Answer: ABD

Explanation:

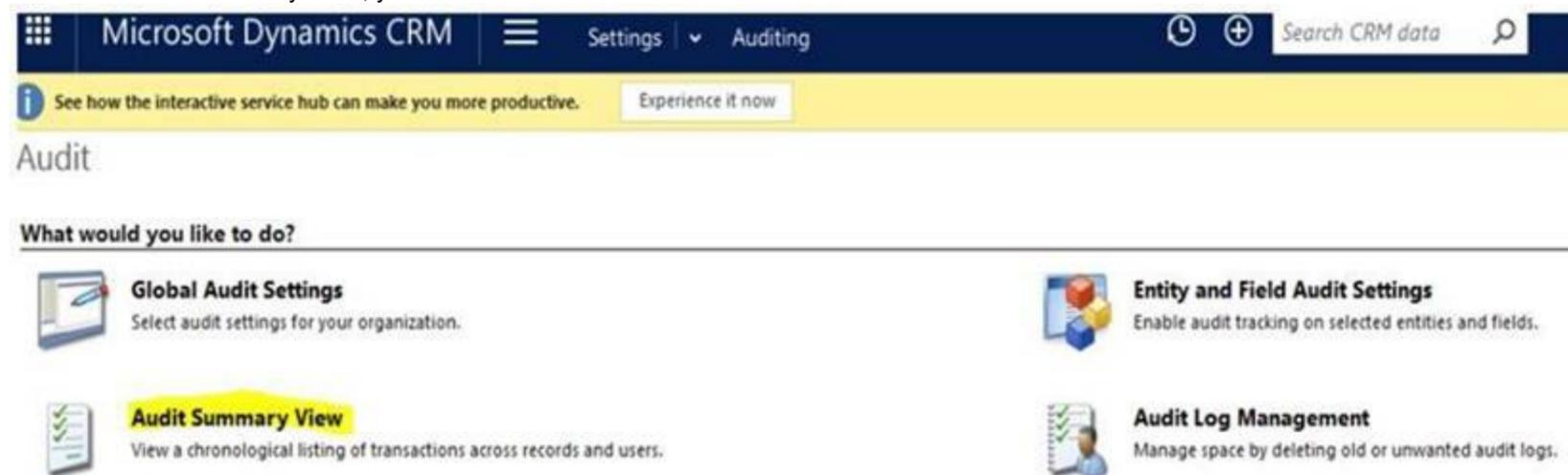
A: How to View Auditing Log Details?

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

* 1. Go to Settings > System > Auditing.

* 2. Choose Audit Summary View.

* 3. Under Audit Summary View, you will see the list of audit entries



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

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

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

NEW QUESTION 18

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

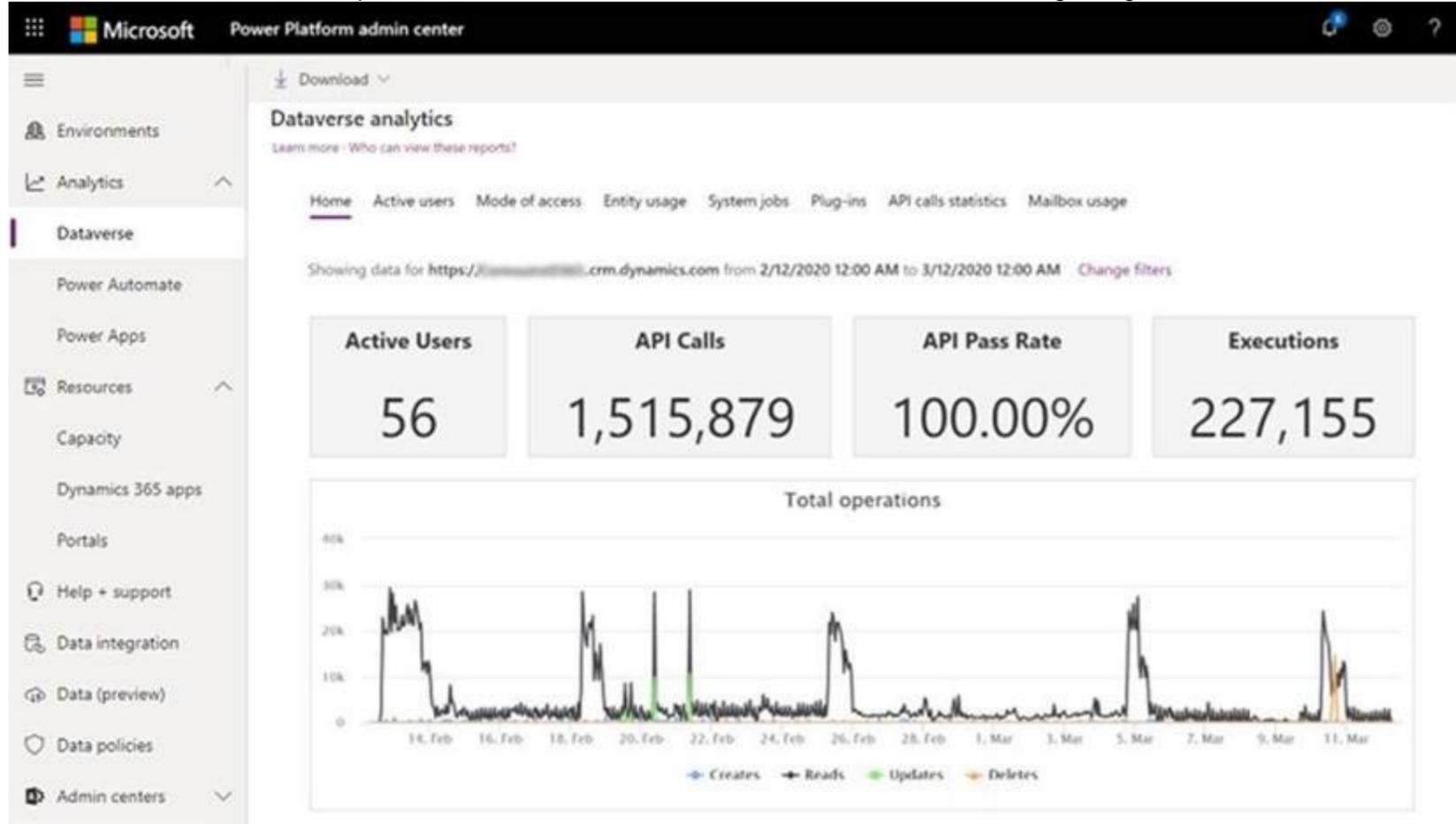
Explanation:

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 23

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