

現実的なPL-400ウェブトレーニング |最初の試行で簡単に勉強して試験に合格する &信頼できるPL-400: Microsoft Power Platform Developer



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>> PL-400ウェブトレーニング <<

PL-400問題集無料 & PL-400コンポーネント

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Microsoft Power Platform Developer 認定 PL-400 試験問題 (Q367-Q372):

質問 # 367

You need to determine how to implement rules for players who register for a soccer tournament.

Which business rule actions should you use? To answer, drag the appropriate business rule actions to the correct fields. Each business rule action 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.

Business rule actions	Answer Area
Set visibility action to No.	Role
Set Lock/Unlock action to Lock	Weight
Set Field Value action to No.	Age
Set Business Required action to Business Required	Height

正解:

解説:

Business rule actions	Answer Area
Set visibility action to No.	Role
Set Lock/Unlock action to Lock	Weight
Set Field Value action to No.	Age
Set Business Required action to Business Required	Height

Explanation:

Role	Business rule action
Weight	Set visibility action to No.
Age	Set Business Required action to Business Required
Height	Set visibility action to No.

Scenario:

Division	Requirement
Baseball	Capture the age and weight of the player. The height field must not display.
Hockey	Capture the age, height, and weight of the player.
Soccer	Capture the age of the player. The height and weight fields must not display.

Weight: Set visibility action to No.

Age: Set Business Required action to Business required

Height: Set visibility action to No.

Topic 2, Adventure Works

Case study

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To start the case study

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

Background

Current environment

Adventure Works Cycles wants to replace their paper-based bicycle manufacturing business with an efficient paperless solution. The company has one manufacturing plant in Seattle that produces bicycle parts, assembles bicycles, and distributes finished bicycles to the Pacific Northwest.

Adventure Works Cycles has a retail location that performs bicycle repair and warranty repair work. The company has six maintenance vans that repair bicycles at various events and residences.

Adventure Works Cycles recently deployed Dynamics 365 Finance and Dynamics 365 Manufacturing in a Microsoft-hosted environment for financials and manufacturing. The company plans to leverage the Microsoft Power Platform to migrate all of their distribution and retail workloads to Dynamics 365 Unified Operations.

The customer uses Dynamics 365 Sales, Dynamics 365 Customer Service and Dynamics 365 Field Service.

Retail store information

- * Adventure Works Cycle has one legal entity, four warehouses, and six field service technicians.
- * Warehouse counting is performed manually by using a counting journal. All warehouse boxes and items are barcoded.
- * The Adventure Works Cycles retail location performs bicycle inspections and performance tune-ups.
- * Technicians use paper forms to document the bicycle inspection performed before a tune-up and any additional work performed on the bicycle.

- * Adventure Works Cycles uses a Power Apps app for local bike fairs to attract new customers.
- * A canvas app is being developed to capture customer information when customers check in at the retail location. The app has the following features:
 - * Customer selects yes or no if they are on the mailing list.
 - * Customer selects the amount of times they have visited the store.
 - * Customer selects the type of service needed.
 - * The search result returns all last name records that match the search term.

Technology

Requirements

- * A plug-in for Dynamics 365 Sales automatically calculated the total billed time from all activities on a particular customer account, including sales representative visits, phone calls, email correspondence, and repair time compared with hours spent.
- * A shipping API displays shipping rates and tracking information on sales orders. The contract allows for 3,000 calls per month.
- * Ecommerce orders are processed in batch daily by using a manual import of sales orders in Dynamics

365 Finance.

- * Microsoft Teams is used for all collaboration.
- * All testing and problem diagnostics are performed in a copy of the production environment.
- * Customer satisfaction surveys are recorded with Microsoft Forms Pro. Survey replies from customers are sent to a generic mailbox.

Automation

- * A text message must be automatically sent to a customer to confirm an appointment and to notify when a technician is on route that includes their location.
- * Ecommerce sales orders must be integrated into Dynamics 365 Finance and then exported to Azure every night.
- * A text alert must be sent to employees scheduled to assist in the repair area of the retail store if the number of repair check-ins exceeds eight.
- * Submitted customer surveys must generate an email to the correct department. Approval and follow-up must occur within a week.

Reporting

- * The warehouse manager's dashboard must contain warehouse counting variance information.
- * A warehouse manager needs to quickly view warehouse KPIs by using a mobile device.
- * Power BI must be used for reporting across the organization.

User experience

- * Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.
- * All customer repairs must be tracked in the system no matter where they occur.
- * Qualified leads must be collected from local bike fairs.

Issues

- * Warehouse counting must be performed by using a mobile app that scans barcodes on boxes.
- * All customer repairs must be tracked in the system no matter where they occur.
- * Qualified leads must be collected from local bike fairs.

Internal

- * User1 reports receives an intermittent plug-in error when viewing the total bill customer time.
- * User2 reports that Azure consumption for API calls has increased significantly to 100 calls per minute in the last month.
- * User2 reports that sales orders have increased.
- * User5 receives the error message: 'Endpoint unavailable' during a test of the technician dispatch ISV solution.
- * The parts department manager who is the approver for the department is currently on sabbatical.

External

- * CustomerB reports that the check-in app returned only one search result for their last name, which is not the correct name.
- * Nine customers arrive in the repair area of the retail store, but no texts were sent to scheduled employees.
- * Customers report that the response time from the information email listed on the Adventure Works Cycles website is greater than five days.
- * CustomerC requested additional information from the parts department through the customer survey and has not received a response one week later.

質問 # 368

You develop the following JavaScript code for a web resource that will be used in a model-driven app.


```

function CheckAccountRating(executionContext) {
    var formContext = executionContext.getFormContext();
    var baseUrl = Xrm.Utility.getGlobalContext();
    var id = formContext.data.entity.getId();
    var url = baseUrl + "/api/data/v9.1/accounts(" + id + ")?$select=accountratingcode"

    var req = new XMLHttpRequest();
    req.open("GET", url, false);
    req.setRequestHeader("OData-MaxVersion", "4.0");
    req.setRequestHeader("OData-Version", "4.0");
    req.setRequestHeader("Accept", "application/json");
    req.setRequestHeader("Content-Type", "application/json; charset=utf-8");
    req.onreadystatechange = function () {
        if (this.readyState === 4) {
            req.onreadystatechange = null;
            if (this.status === 200) {
                var result = JSON.parse(this.response);
                if (result["accountratingcode"] == 4) {
                    alert("Test");
                }
            }
        }
    };
    req.send();
}

```



For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

	Yes	No
The code raises the following exception: Interact with HTTP and HTTPS resources asynchronously (web-use-async).	<input type="radio"/>	<input type="radio"/>
The code raises the following exception: Use strict equality operators (web-use-strict-equality-operators).	<input type="radio"/>	<input type="radio"/>
The code raises the following exception: Avoid including debug script in non-development environments (web-remove-debug-script).	<input type="radio"/>	<input type="radio"/>

正解:

解説:

	Yes	No
The code raises the following exception: Interact with HTTP and HTTPS resources asynchronously (web-use-async).	<input checked="" type="radio"/>	<input type="radio"/>
The code raises the following exception: Use strict equality operators (web-use-strict-equality-operators).	<input type="radio"/>	<input checked="" type="radio"/>
The code raises the following exception: Avoid including debug script in non-development environments (web-remove-debug-script).	<input type="radio"/>	<input checked="" type="radio"/>

Explanation:

	YES	NO
The code raises the following exception: Interact with HTTP and HTTPS resources asynchronously (web-use-async.).	<input type="radio"/>	<input type="radio"/>
The code raises the following exception: Use strict equality operators (web-use-strict-equality-operators).	<input type="radio"/>	<input checked="" type="radio"/>
The code raises the following exception: Avoid including debug script in non-development environments (web-remove-debug-script).	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: Yes

Problem patterns: Web-use-async

There are multiple ways to interact with the server or request resources. Common approaches that allow for synchronous communications include the following (These scenarios should be avoided.):

* Usage of the XMLHttpRequest object passing in false for the value of the async parameter for the open function call

```
var requestXhr = new XMLHttpRequest();
```

```
// Explicitly setting the async parameter to false or supplying a variable with a value of false will force this as a synchronous call.
```

```
requestXhr.open('GET', '/test/test.txt', false);
```

Box 2: No

=== - Strict Equality Comparison is already used in the code.

Box 3: No

No debugger statement in the code, so web-remove-debug-script (avoid including debug script in non- development environments) does not apply.

Reference:

<https://docs.microsoft.com/sr-cyrl-rs/powerapps/developer/model-driven-apps/best-practices/business-logic/interact-http-https-resources-asynchronously>

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Strict_equality

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質問 #369

A manufacturing company takes online orders.

The company requires automatic validation of order changes. Requirements are as follows:

If validation is successful, the order is submitted.

If exceptions are encountered, a message must be shown to the customer.

You need to set up and deploy a plug-in that encapsulates the rules.

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

NOTE: Each correct selection is worth one point.

正解:

解説:

Settings **Options** **Microsoft**

Execution stage ▼
 PreValidation
 PreOperation
 PostOperation

Execution mode ▼
 Asynchronous
 Synchronous

Image ▼
 Pre image
 Post image

Error message ▼
 throw new InvalidPluginExecutionException("Your error message", ex);
 tracingService.Trace("Your error message: {0}", ex.ToString());

Explanation

Settings **Options**

Execution stage ▼
 PreValidation
 PreOperation
 PostOperation

Execution mode ▼
 Asynchronous
 Synchronous

Image ▼
 Pre image
 Post image

Error message ▼
 throw new InvalidPluginExecutionException("Your error message", ex);
 tracingService.Trace("Your error message: {0}", ex.ToString());

Box 1: PreValidation

PreValidation: For the initial operation, this stage will occur before the main system operation.

This provides an opportunity to include logic to cancel the operation before the database transaction.

Box 2: Synchronous

Ideally, you should only cancel operations using synchronous plug-ins registered in the PreValidation stage.

Box 3: Pre Image

Box 4: throw ..

When you throw an InvalidPluginExecutionException exception within a synchronous plug-in an error dialog with your message will be displayed to the user.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/event-framework>

<https://docs.microsoft.com/en-us/powerapps/developer/common-data-service/handle-exceptions>

質問 # 370

You need to add the script to populate event data on the form.

Which code segment should you use?

- A. addOnPreProcessStatusChange
- B. formContext.data.removeOnLoad(myFunction)
- C. formContext.data.entity.addOnSave(myFunction)
- **D. formContext.data.addOnLoad(myFunction)**
- E. formContext.data.isValid()

正解: D

解説:

Topic 3, Contoso Pharmaceuticals

Case study

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Background

Contoso Pharmaceuticals manufactures and sells drugs to retail and wholesale pharmacies, hospitals, and research facilities. The company plans to implement Dynamics 365 Sales and Dynamics 365 Finance.

Current environment

- * Contoso maintains a Microsoft Excel workbook that lists all drugs they supply.
- * Pharmacies submit order requests through email.
- * All information at customer locations is handwritten by customer representatives.
- * Contoso uses Cerner, which is a medical industry application that uses a proprietary database.
- * Some accounts are referrals from other pharmacies.
- * Every pharmacy has its own Dynamics 365 Sales instance.

Requirements

General

Contoso wants to ensure that there is minimal custom code and custom connectors in the system.

Accounts

- * Ensure that the names of the pharmacies are synced between the accounting and the customer management systems.
- * Account numbers should be entered automatically into the pharmaceutical system that is in a Cerner database and kept in sync.
- * When the account is entered into the system, extra fields must appear if the referral customer box is selected. If the box is not selected, the extra fields must not appear.
- * A trigger must be created that changes the Priority field to 1 in the Account record 10 days after an Account record is created.
- * A field named Priority_Trigger must be created to trigger the Priority field.
- * A field named Facility type field must be added in order to select whether a customer is a retail pharmacy, wholesale pharmacy, research facility, or hospital.

Users

- * UserA must be able to create and publish Power Apps apps.
- * UserB must be the owner of all the systems and be able to provide permissions and create all new environments.
- * UserC must be able to create apps connected to the systems and update the security roles and entities.
- * Pharmacy representatives must only be able to run the apps and access their own records.
- * Access to the accounting Power Apps app must be restricted to accounting team members.
- * End users must have minimum access to the required systems.
- * Only supervisors must be able to view phone numbers in the Accounts form.
- * Developers must be able to create new apps for all users.
- * Sales users must only have access to their own records.

Reporting

Pharmacy orders must be displayed in four graphs as follows:

- * Annual revenue over \$100,000
- * Annual revenues under \$100,000
- * Research facilities
- * Hospitals

The graphs must be interactive, and users must be able to drill down on any dimension.

Customizations

- * Ensure that notifications are sent to the sales team when a lead is added by using Slack.
- * Ensure that leads have a review stage added to the sales process.
- * Doctors must be manually added to a custom entity named Doctor if the doctor is not listed.
- * Refill dates for customer prescriptions should be automatically determined and a notification should be sent to the customer.
- * Fields for the doctor's name and phone number must be displayed in the customer record.
- * The doctor entered on the customer's record must be validated against doctors that exist in the system.
- * The new solution will be sold to other pharmacies for use. The application must not allow changes to be made.

- * The solution must be error free so that when it is installed in other environments it does not cause issues.
- * A custom mobile app must be created to allow salespeople to add or search by pharmacy name.
- * Pharmacy records must be uniquely identified by pharmacy name, address, contact name, and phone number.
- * When a pharmacy is added by using the mobile app, the phone number must be validated to be all digits.

質問 # 371

An online store has a custom web page that allows customers to place their orders against a Microsoft Dataverse database that uses custom products. The custom web page uses Web API patterns to create and update records.

Customers report that orders can be placed for out-of-stock items.

You need to update the page code to ensure that inventory is available before confirming an order.

Which pattern should you use for each step? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Step	Pattern
Check the inventory table before retrieving the inventory record.	<div>ChangeTrackingEnabled</div> <div>DaysSinceRecordLastModified</div> <div>IsOptimisticConcurrencyEnabled</div>
Update the quantity on the inventory record using PATCH.	<div>If-Match: *</div> <div>If-Match: Etag</div> <div>If-None-Match: *</div> <div>If-None-Match: Etag</div>

正解:

解説:

Step	Pattern
Check the inventory table before retrieving the inventory record.	<div>ChangeTrackingEnabled</div> <div>DaysSinceRecordLastModified</div> <div>IsOptimisticConcurrencyEnabled</div>
Update the quantity on the inventory record using PATCH.	<div>If-Match: *</div> <div>If-Match: Etag</div> <div>If-None-Match: *</div> <div>If-None-Match: Etag</div>

Reference:

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

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/webapi/perform-conditional-operations-using-web-api>

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/webapi/perform-conditional-operations-using-web-api>

質問 # 372

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PL-400問題集無料: <https://jp.fast2test.com/PL-400-premium-file.html>

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