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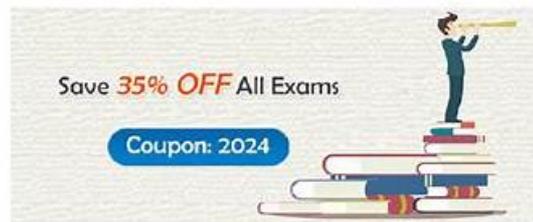
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## Microsoft Dynamics 365 Business Central Developer Sample Questions (Q104-Q109):

### NEW QUESTION # 104

A company uses Business Central.

The company plans to use a translation file in an extension. The extension has a caption that should not be translated.

You need to prevent the caption from being translated.

What should you do?

- A. Use the CaptionML property and copy the same caption for each language used.
- B. Copy the same caption for each language in the translation file.
- C. Set the GenerateLockedTranslations feature in the appjson file.
- **D. Add the Locked = true parameter to the Caption.**
- E. Delete the Caption property.

**Answer: D**

Explanation:

To prevent a caption from being translated in an extension for Microsoft Dynamics 365 Business Central, you should add the Locked = true parameter to the Caption (C). This parameter explicitly marks the caption as locked for translation, ensuring that it remains unchanged across different language versions of the extension. This approach is useful for specific terms, brand names, or other elements within the application that should remain consistent regardless of the user's language settings. Unlike the other options, which involve manual manipulation of the translation file or properties, setting Locked = true directly in the AL code provides a clear, maintainable, and error-proof method to exclude specific captions from the translation process.

### NEW QUESTION # 105

You need to download a stored picture from the Room Incident page.

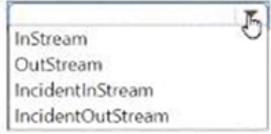
How should you complete the code segment? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

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**InStream and OutStream**

```
local procedure DownloadIncidentPicture(Incident : Record Incident)
var
    TempBlob : Codeunit "Temp Blob";
    IncidentOutStream : OutStream;
    IncidentInStream : InStream;
    ImageFilter, FileName : Text;
begin
    TempBlob. (IncidentOutStream);
    Incident.Image.ExportStream(IncidentOutStream);
    TempBlob. (IncidentInStream);
    ImageFilter := 'Image Files (*.bmp;*.jpg;*.gif)|*.bmp;*.jpg;*.gif';
    FileName := 'Customer Picture';

    if not DownloadFromStream(, 'Download Incident Picture', '', ImageFilter, FileName) then
        exit;
end;
```



**Answer:**

Explanation:

```

local procedure DownloadIncidentPicture(Incident : Record Incident)
var
  TempBlob : Codeunit "Temp Blob";
  IncidentOutStream : OutStream;
  IncidentInStream : InStream;
  ImageFilter, FileName : Text;
begin
  TempBlob.CreateStream(IncidentOutStream);
  Incident.Image.ExportStream(IncidentOutStream);
  TempBlob.CreateStream(IncidentInStream);
  IncidentInStream.ReadInStream();

  ImageFilter := 'Image Files (*.bmp;*.jpg;*.gif)|*.bmp;*.jpg;*.gif';
  FileName := 'Customer Picture';

  if not DownloadFromStream(IncidentInStream, 'Download Incident Picture', ImageFilter, FileName) then
    exit;
end;

```

Explanation:

```

InStream and OutStream
local procedure DownloadIncidentPicture(Incident : Record Incident)
var
  TempBlob : Codeunit "Temp Blob";
  IncidentOutStream : OutStream;
  IncidentInStream : InStream;
  ImageFilter, FileName : Text;
begin
  TempBlob.CreateStream(IncidentOutStream);
  Incident.Image.ExportStream(IncidentOutStream);
  TempBlob.CreateStream(IncidentInStream);
  IncidentInStream.ReadInStream();

  ImageFilter := 'Image Files (*.bmp;*.jpg;*.gif)|*.bmp;*.jpg;*.gif';
  FileName := 'Customer Picture';

  if not DownloadFromStream(IncidentInStream, 'Download Incident Picture', ImageFilter, FileName) then
    exit;
end;

```

```

var
  TempBlob: Codeunit "Temp Blob";
  IncidentOutStream: OutStream;
  IncidentInStream: InStream;
  ImageFilter, FileName: Text;
begin
  // Initialize the TempBlob and streams
  TempBlob.CreateOutStream(IncidentOutStream);
  Rec.Image.ExportStream(IncidentOutStream); // 'Rec' refers to the current Room Incident record
  TempBlob.CreateInStream(IncidentInStream);
  // Set the filters and filename for the image
  ImageFilter := 'Image Files (*.bmp;*.jpg;*.jpeg;*.gif)|*.bmp;*.jpg;*.jpeg;*.gif'; FileName := 'Customer Picture';
  // Prompt the user to download the image
  if not DownloadFromStream(IncidentInStream, 'Download Incident Picture', ImageFilter, FileName) then Error('Unable to
  download the image.');
```

NEW QUESTION # 106

A company has a test application.

A user observes the following error messages when running the test:

\* "Unhandled UI: Message"

\* "Unhandled UI: Confirm"

You need to resolve the errors. Which action should you take?

- A. Create a separate test codeunit that has Message Handler and Confirm Handler methods.
- **B. Create the Message Handler and Confirm Handler methods in the test runner codeunit.**
- C. Create the Message Handler and Confirm Handler methods in the test codeunit.
- D. Create a separate test runner codeunit that has Message Handler and Confirm Handler methods.

**Answer: B**

Explanation:

A user observes error messages such as:

"Unhandled UI: Message"

"Unhandled UI: Confirm"

These messages indicate that the test code is not handling system prompts like Message and Confirm dialogs, which can appear during test execution.

Options

Message Handler and Confirm Handler methods are used to intercept and handle these UI prompts during automated testing.

These methods should be added to the test runner codeunit, which is responsible for running the tests and handling these system-level interactions.

#### NEW QUESTION # 107

A company uses a Vendor-List report from the Base Application.

The company has new requirements that cannot be met by extending the Vendor - List report.

You create a new report named My Customized Vendor - List.

You need to replace the Vendor - List report with My Customized Vendor - List.

How should you complete the code segment? To answer, select the appropriate options in the answer area.

NOTE Each correct selection is worth one point.

```
Substitute a report

codeunit 50100 "Substitute Report"
{
    [EventSubscriber(ObjectType::Codeunit, Codeunit::
        Report Distribution Management, 'OnAfterSubstituteReport', '', false, false)]

    local procedure OnSubstituteReport(ReportId: Integer; var NewReportId:
        Integer)
    begin
        if ReportId = Report::"Vendor - List" then
            NewReportId := Report::"My Customized Vendor - List";
    end;
}
```

**Answer:**

Explanation:

```

Substitute a report
codeunit 50100 "Substitute Report"
{
    [EventSubscriber(ObjectType::Codeunit, Codeunit:: Report Distribution Management , ' OnAfterSubstituteReport ', '', false, false)]

    local procedure OnSubstituteReport(ReportId: Integer; var NewReportId: Integer)
    begin
        if ReportId = Report::" Vendor - List " then
            NewReportId := Report::" My Customized Vendor - List ";
    end;
}

```

Explanation:

```

>Substitute a report
codeunit 50100 "Substitute Report"
{
    [EventSubscriber(ObjectType::Codeunit, Codeunit:: Report Distribution Management , ' OnAfterSubstituteReport ', '', false, false)]

    local procedure OnSubstituteReport(ReportId: Integer; var NewReportId: Integer)
    begin
        if ReportId = Report::" Vendor - List " then
            NewReportId := Report::" My Customized Vendor - List ";
    end;
}

```

The code in the image shows an event subscription to substitute reports in Business Central.

Code Explanation:

- \* EventSubscriber subscribes to an event in Business Central that allows you to replace or substitute the report at runtime.
- \* The event here is associated with Report Distribution Management.
- \* The local procedure OnSubstituteReport checks if the report being requested is Vendor - List. If it is, it replaces it with My Customized Vendor - List.

Completion:

- \* EventSubscriber ObjectType: The correct object type in this case is Report Distribution Management.
- \* Event Name: The appropriate event to substitute a report is OnAfterSubstituteReport.

### NEW QUESTION # 108

You need to handle the removal of the Description field and the Clone procedure without breaking other extensions.

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

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

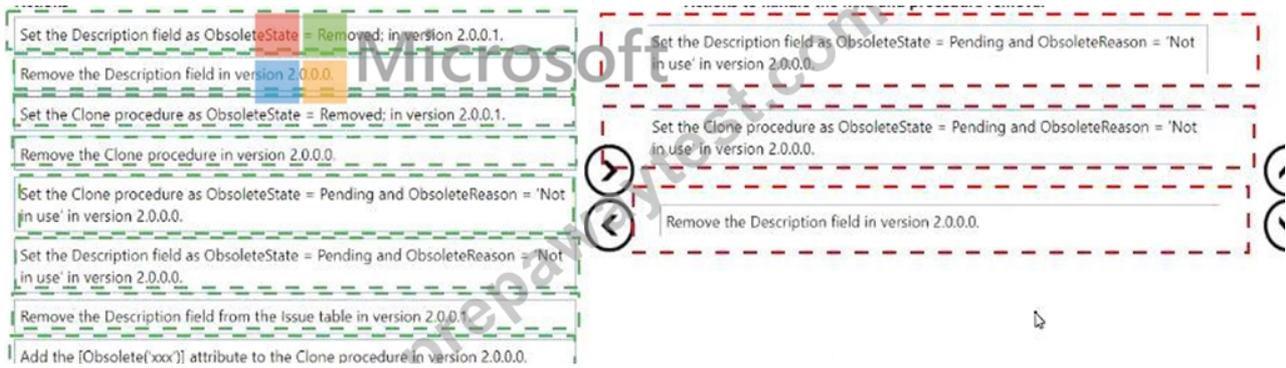
**Actions**

- Set the Description field as ObsoleteState = Removed; in version 2.0.0.1.
- Remove the Description field in version 2.0.0.0.
- Set the Clone procedure as ObsoleteState = Removed; in version 2.0.0.1.
- Remove the Clone procedure in version 2.0.0.0.
- Set the Clone procedure as ObsoleteState = Pending and ObsoleteReason = 'Not in use' in version 2.0.0.0.
- Set the Description field as ObsoleteState = Pending and ObsoleteReason = 'Not in use' in version 2.0.0.0.
- Remove the Description field from the Issue table in version 2.0.0.1.
- Add the [Obsolete('xxx')] attribute to the Clone procedure in version 2.0.0.0.

**Actions to handle the field and procedure removal**

Answer:

Explanation:



#### Explanation:

In Business Central, when you need to handle the removal of fields and procedures to ensure that other extensions are not affected by these changes, you typically follow a two-step deprecation process. This allows other developers and users to adapt to the changes before they are fully enforced. Here are the steps to handle the removal:

- \* **Mark as Obsolete:** In the first version where the decision to remove the field or procedure is made, you set the ObsoleteState to Pending and provide an ObsoleteReason. This doesn't remove the feature but indicates to users and developers that it will be removed in the future. This step is crucial for backward compatibility.
- \* **Removal:** In a subsequent version, after users have had time to adapt to the deprecation warning, you can then remove the field or procedure or set the ObsoleteState to Removed.

Based on these guidelines, here are the three actions you should perform in sequence:

- \* Set the Description field as ObsoleteState = Pending and ObsoleteReason = 'Not in use' in version 2.0.0.0.
- \* Set the Clone procedure as ObsoleteState = Pending and ObsoleteReason = 'Not in use' in version 2.0.0.0.
- \* Remove the Description field from the Issue table in version 2.0.0.1.

These steps will ensure that anyone using the Description field or Clone procedure will receive a warning about the pending deprecation before it is actually removed, thereby minimizing the impact on other extensions and providing a clear path for migration. When handling the removal of fields and procedures in Microsoft Dynamics 365 Business Central, the process should be carried out in a way that allows other extensions or dependent features to adapt to the changes without causing immediate failures.

\* **Set Obsolete State and Reason for Description Field (Version 2.0.0.0):** The first step involves marking the Description field as obsolete by setting the ObsoleteState to 'Pending'. This is a non-breaking change, signaling to other developers and users that the field is planned for removal in a future version.

An ObsoleteReason should also be provided to explain why the field is being deprecated.

\* **Set Obsolete State and Reason for Clone Procedure (Version 2.0.0.0):** Similarly, the Clone procedure should be marked as obsolete with the ObsoleteState set to 'Pending'. This indicates that the procedure is no longer in use and will be removed in the future. Providing an ObsoleteReason is best practice as it explains the rationale behind the decision.

\* **Remove the Description Field (Version 2.0.0.1):** In the subsequent version, after the developers and users have been given time to adapt to the deprecation notice, the Description field can be safely removed from the Issue table. This is considered a breaking change, hence it is done after the field has been marked as obsolete in a previous version.

The reason for not removing the Description field and Clone procedure immediately in version 2.0.0.0 is to avoid causing runtime errors for any extensions or integrations that may depend on these components. By following this sequence, you provide a clear deprecation path that helps maintain the stability of the overall system while evolving the schema.

#### NEW QUESTION # 109

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