

Exam Questions MS-600

Building Applications and Solutions with Microsoft 365 Core Services

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



NEW QUESTION 1

- (Exam Topic 1)

Which URI should you use to query all the emails that relate to an invoice?

```
https://graph.microsoft.com/v1.0/me/messages?$search="{invoiceid}"

https://graph.microsoft.com/v1.0/me/messages?$subject eq {invoiceid}

https://graph.microsoft.com/v1.0/me/messages?${invoiceid}

https://graph.microsoft.com/v1.0/me/messages?$filter=contains(subject,{invoiceid})
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

Which type of authentication flow should you recommend for the planned integration with Office 365?

- A. device code
- B. implicit grant
- C. authorization code
- D. client credentials

Answer: C

Explanation:

To use Microsoft Graph to read and write resources on behalf of a user, your app must get an access token from the Microsoft identity platform and attach the token to requests that it sends to Microsoft Graph.

One common flow used by native and mobile apps and also by some Web apps is the OAuth 2.0 authorization code grant flow.

Scenario: Email the generated invoices to customers on behalf of the current signed-in user. Any emails generated by the system will contain the invoiced.

Use Azure AD to manage identities, authentication, and authorization. Reference: <https://docs.microsoft.com/en-us/graph/auth-v2-user>

NEW QUESTION 3

- (Exam Topic 2)

You have a custom Microsoft Word add-in that was written by using Microsoft Visual Studio Code. A user reports that there is an issue with the add-in.

You need to debug the add-in for Word Online.

What should you do before you begin debugging in Visual Studio Code?

- A. Disable script debugging in your web browser
- B. Sideload the add-in
- C. Publish the manifest to the Microsoft SharePoint app catalog
- D. Add the manifest path to the trusted catalogs

Answer: C

Explanation:

Debug your add-in from Excel or Word on the web

To debug your add-in by using Office on the web (see step 3):

- * 12. Deploy your add-in to a server that supports SSL.
- * 13. In your add-in manifest file, update the SourceLocation element value to include an absolute, rather than a relative, URI.
- * 14. Upload the manifest to the Office Add-ins library in the app catalog on SharePoint.
- * 15. Launch Excel or Word on the web from the app launcher in Office 365, and open a new document.
- * 16. On the Insert tab, choose My Add-ins or Office Add-ins to insert your add-in and test it in the app.
- * 17. Use your favorite browser tool debugger to debug your add-in.

Reference: <https://docs.microsoft.com/en-us/office/dev/add-ins/testing/debug-add-ins-in-office-online>

NEW QUESTION 4

- (Exam Topic 2)

You need to develop a server-based web app that will be registered with the Microsoft identity platform. The solution must ensure that the app can perform operations on behalf of the user?

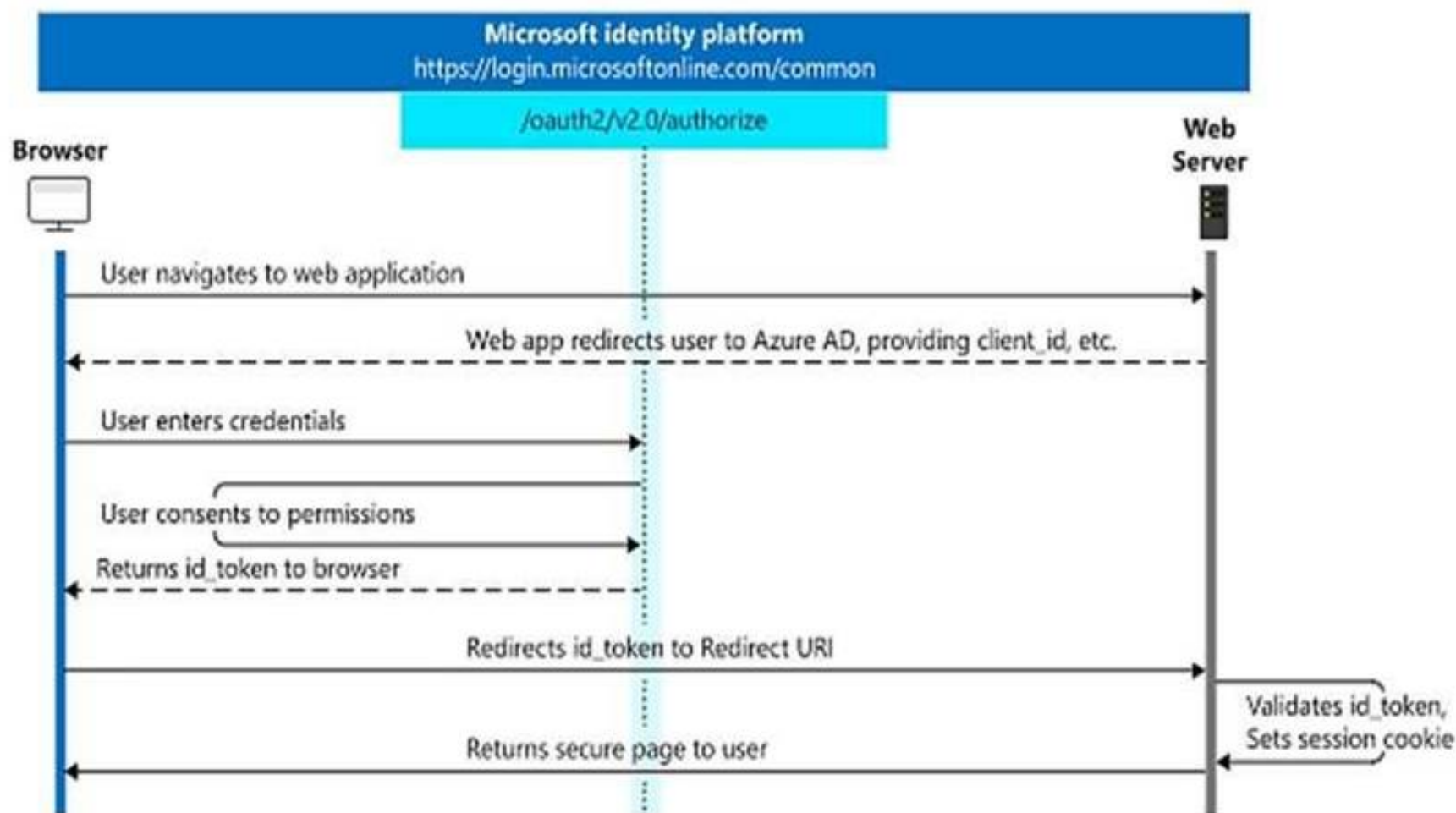
Which type of authorization flow should you use?

- A. authorization code
- B. refresh token
- C. resource owner password
- D. device code

Answer: A

Explanation:

In web server apps, the sign-in authentication flow takes these high-level steps:



You can ensure the user's identity by validating the ID token with a public signing key that is received from the Microsoft identity platform endpoint. A session cookie is set, which can be used to identify the user on subsequent page requests.

In addition to simple sign-in, a web server app might need to access another web service, such as a REST API. In this case, the web server app engages in a combined OpenID Connect and OAuth 2.0 flow, by using the OAuth 2.0 authorization code flow.

Reference: <https://docs.microsoft.com/en-us/azure/active-directory/develop/v2-app-types>

NEW QUESTION 5

- (Exam Topic 2)

This question requires that you evaluate the underlined BOLD text to determine if it is correct.

You develop a Microsoft Teams application that uses a messaging extension. Users can invoke the messaging extension from the Teams sidebar menu.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. from the compose box of a Teams chat
- C. by using the Manage teams option for a team
- D. by using the Add a tab option in the Teams channel

Answer: B

Explanation:

In the app manifest for your Microsoft Teams app you'll define a single messaging extension with up to ten different commands. Each command defines a type (action or search), and the locations in the client it can be invoked from (compose message area, command bar, and/or message).

Reference:

<https://docs.microsoft.com/en-us/microsoftteams/platform/messaging-extensions/what-are-messaging-extension>

NEW QUESTION 6

- (Exam Topic 2)

You are developing a Microsoft Office Add-in for Microsoft Word. Which Office UI element can contain commands from the add-in?

- A. dialog boxes
- B. the Quick Access Toolbar (QAT)
- C. context menus
- D. task panes

Answer: A

NEW QUESTION 7

- (Exam Topic 2)

You are developing a Microsoft Teams application.

Which Teams feature provides you with the ability to invoke a model popup by using the minimum amount of custom code?

- A. An adaptive card
- B. A bot
- C. A connector
- D. A task module

Answer: B

NEW QUESTION 8

- (Exam Topic 2)

You have an application that uses the Microsoft graph API.

When users open the application during peak hours, they occasionally receive an HTTP 429 Too Many requests response status code.

What should you to mitigate the errors?

A. Adjust the request rate based on the Rate-Limit-Reset Header.

B. Wait 100 milliseconds between requests.

C. Adjust the request rate based on the Retry-After header.

Answer: C

NEW QUESTION 9

- (Exam Topic 2)

You are building a Microsoft Outlook Web Add-in.

You need to persist user preferences between devices by using the minimum amount of development effort. Which API should you use?

A. the Microsoft Graph API

B. the REST API for the Blob service

C. the JavaScript API for Microsoft Office

D. the Table service REST API

Answer: C

Explanation:

You can persist add-in state and settings with the JavaScript API for Office.

The JavaScript API for Office provides the Settings, RoamingSettings, and CustomProperties objects for saving add-in state across sessions

Reference: <https://docs.microsoft.com/en-us/office/dev/add-ins/develop/persisting-add-in-state-and-settings>

NEW QUESTION 10

- (Exam Topic 2)

HOTSPOT

You are developing an interactive invoicing application that will be used by end users. The application will have the following features:

> Save invoices generated by a user to the user's Microsoft OneDrive.

> Email daily automated reminders.

You need to identify which permissions to grant for the application features. The solution must use the principle of least privilege.

Which permission should you grant for each feature? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Save invoices	<div>▼</div> <div>Administrator</div> <div>Application</div> <div>Delegated</div> <div>Super User</div>
Send automated reminder's	<div>▼</div> <div>Administrator</div> <div>Application</div> <div>Delegated</div> <div>Super User</div>

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Microsoft identity platform supports two types of permissions: delegated permissions and application permissions.

Box 1: Delegated

> Delegated permissions are used by apps that have a signed-in user present. For these apps, either the user or an administrator consents to the permissions that the app requests, and the app is delegated permission to act as the signed-in user when making calls to the target resource.

Box 2: Application

> Application permissions are used by apps that run without a signed-in user present; for example, apps that run as background services or daemons.

Application permissions can only be consented by an administrator.

Reference: <https://docs.microsoft.com/en-us/azure/active-directory/develop/v2-permissions-and-consent>

NEW QUESTION 10

- (Exam Topic 2)

You need to develop a SharePoint Framework (SPFx) solution that interacts with Microsoft SharePoint and Teams. The solution must share the same code base. What should you include in the solution?

- A. Include the Microsoft Authentication Library for .NET (MSALNET) in the solution.
- B. Grant admin consent to the Teams API.
- C. Make the code aware of the Teams context and the SharePoint context.
- D. Publish the solution to an Azure App Service.

Answer: A

NEW QUESTION 14

- (Exam Topic 2)

This question requires that you evaluate the bold text to determine if it is correct.

You can use a Command Set extension to develop a breadcrumb element that will appear on every Microsoft SharePoint page.

Instructions: Review the underlined text. If it makes the statement correct, select “No change is needed”. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. an Application Customizer
- C. a Field Customizer
- D. a web part

Answer: B

Explanation:

Application Customizers provide access to well-known locations on SharePoint pages that you can modify based on your business and functional requirements. For example, you can create dynamic header and footer experiences that render across all the pages in SharePoint Online.

Reference:

<https://docs.microsoft.com/en-us/sharepoint/dev/spfx/extensions/get-started/using-page-placeholder-with-extens>

NEW QUESTION 16

- (Exam Topic 2)

You have a line-of-business API that is secured by using Azure Active Directory (Azure AD). You deploy a solution to the app catalog. The solution requests permission to the API.

What should you do in the SharePoint admin center to ensure that the solution can access the API?

- A. Create a SharePoint security group and add the solution
- B. Create an access policy
- C. Enable sandbox solutions
- D. Approve a pending permission request

Answer: D

Explanation:

Developers building a SharePoint Framework solution that requires access to specific resources secured with Azure AD list these resources along with the required permission scopes in the solution manifest. When deploying the solution package to the app catalog, SharePoint creates permission requests and prompts the administrator to manage the requested permissions. For each requested permission, tenant administrators can decide whether they want to grant or deny the specific permission.

All permissions are granted to the whole tenant and not to a specific application that has requested them. When the tenant administrator grants a specific permission, it is added to the SharePoint Online Client Extensibility Azure AD application, which is provisioned by Microsoft in every Azure AD and which is used by the SharePoint Framework in the OAuth flow to provide solutions with valid access tokens.

NEW QUESTION 20

- (Exam Topic 2)

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

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

You are developing a new application named App1 that uses the Microsoft identity platform to authenticate to Azure Active Directory (Azure AD).

Currently, App1 can read user profile information. You need to allow App1 to read the user's calendar.

Solution: From the Azure portal, add the Microsoft Graph API and the Calendar.Read permission by using the API permission list of App1. Grant tenant admin consent.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

Microsoft Graph Calendars.Read allows the app to read events in user calendars.

For your app to access data in Microsoft Graph, the user or administrator must grant it the correct permissions via a consent process.

Application permissions are used by apps that run without a signed-in user present; for example, apps that run as background services or daemons. Application permissions can only be consented by an administrator.

References: <https://docs.microsoft.com/en-us/azure/active-directory/develop/v2-permissions-and-consent> <https://docs.microsoft.com/en-us/graph/permissions-reference>

NEW QUESTION 24

- (Exam Topic 2)

You are developing a human resources application that will show users where they are in their company's organization chart. You are adding a new feature that will display the name of a user's manager inside the application. You need to create a REST query to retrieve the information. The solution must minimize the amount of data retrieved. Which query should you use?

- A. GET [https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/manager?\\$select=displayName](https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/manager?$select=displayName)
- B. GET [https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/people?\\$filter=jobTitle eq 'manager'&\\$select=displayName](https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/people?$filter=jobTitle eq 'manager'&$select=displayName)
- C. GET [https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/contacts?\\$filter=jobTitle eq 'manager'](https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/contacts?$filter=jobTitle eq 'manager')
- D. GET <https://graph.microsoft.com/v1.0/users/{UserPrincipalName}/manager>

Answer: A

Explanation:

Get user's manager. Returns the user or organizational contact assigned as the user's manager. Syntax:

GET /me/manager

GET /users/{id | userPrincipalName}/manager

Only the name of the user's manager should be displayed so we use ?select=displayname

To specify a different set of properties to return than the default set provided by the Graph, use the \$select query option. The \$select option allows for choosing a subset or superset of the default set returned.

References: <https://docs.microsoft.com/en-us/graph/api/user-list-manager> https://developer.microsoft.com/en-us/graph/docs/overview/query_parameters

NEW QUESTION 25

- (Exam Topic 2)

You are building a Microsoft teams application by using an outgoing webhook.

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

Statements	Yes	No
If you have an outgoing webhook named hook1, you can invoke the webhook by using the @hook1 mention.	<input type="radio"/>	<input type="radio"/>
An outgoing webhook must be authenticated by using Azure Active Directory (Azure AD).	<input type="radio"/>	<input type="radio"/>
The security token for an outgoing webhook expires after one year.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statements	Yes	No
If you have an outgoing webhook named hook1, you can invoke the webhook by using the @hook1 mention.	<input checked="" type="radio"/>	<input type="radio"/>
An outgoing webhook must be authenticated by using Azure Active Directory (Azure AD).	<input type="radio"/>	<input checked="" type="radio"/>
The security token for an outgoing webhook expires after one year.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 28

- (Exam Topic 2)

You are developing a new Microsoft Office Add-in to integrate a corporate invoicing system and Microsoft Excel.

You need to add a new button to the Office ribbon. What should you add to the add-in?

- A. a task pane
- B. a dialog
- C. a custom function
- D. a command

Answer: D

Explanation:

Add commands to a custom group

* 1. In the Customize the Ribbon window under the Customize the Ribbon list, click the custom group that you want to add a command to.

* 2. In the Choose commands from list, click the list you want to add commands from, for example, Popular Commands or All Commands.



* 3. Click a command in the list that you choose.

* 4. Click Add.

* 5. To see and save your changes, click OK. Reference:

<https://support.office.com/en-us/article/customize-the-ribbon-in-office-00f24ca7-6021-48d3-9514-a31a460ecb3>

NEW QUESTION 32

- (Exam Topic 2)

This question requires that you evaluate the underlined text to determine if it is correct.

Centralized deployments for Microsoft Office Add-ins require Office Online Server.

Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Azure Active Directory (Azure AD)
- C. Azure AD Connect
- D. an Azure web app

Answer: A

Explanation:

Centralized deployment of add-ins requires that the users are using Office 365 ProPlus (and are signed into Office using their Organizational ID), and have Exchange Online and active Exchange Online mailboxes.

Reference: <https://docs.microsoft.com/en-us/office365/admin/manage/centralized-deployment-of-add-ins>

NEW QUESTION 36

- (Exam Topic 2)

You are creating an application named App1 that will use the Microsoft identity platform. App1 will be accessed only by users from several different Microsoft 365 subscriptions.

Which Supported account types setting should you configure for App1?

- A. Accounts in this organizational directory only
- B. Accounts in any organizational directory and personal Microsoft a accounts
- C. Accounts in any organizational directory

Answer: B

NEW QUESTION 37

- (Exam Topic 2)

You are developing an application that will use Microsoft Graph.

You attempt to retrieve a list of the groups in your organization by using a URI of <https://graph.microsoft.com/v1.0/groups> on behalf of the user.

The application fails. The diagnostic logs show the following information:

* An HTTP 403 Forbidden status code

* An Authorization_RequestDenied error code

* The following error message: "Insufficient privileges to complete the operation."

You need to ensure that the application can retrieve the list of groups. The solution must use the principle of least privilege. Which two actions should you perform?

Each correct answer presents part of the solution.

NOTE; Each correct selection is worth one point.

- A. In the permission request for the application, request the Group.Read.All permission.
- B. Request the Group.Read.All permission.
- C. All permission.
- D. Grant tenant admin consent for the Group.Read.All permission.
- E. All permission.
- F. Configure the application to use application permissions.
- G. In the permission request for the application, request the Group.Read.All permission.
- H. Readwrite.All permission.
- I. All permission

Answer: AD

NEW QUESTION 40

- (Exam Topic 2)

You are developing a Microsoft Team application. To host a webpage in a Teams tab, the manifest file must include the `contentUrl` property within the `staticTabs` property.

Instructions: Review the underline text. If the makes the statement correct, select " No change is needed. " If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. `websiteUrl` property within the `configurableTabs` property
- C. `ValidDomain` property within the `configurableTabs` property
- D. `ValidDomain` property within the `statictabs` property

Answer: B

NEW QUESTION 42

- (Exam Topic 2)

You are building a Microsoft Teams application.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statements	Yes	No
An outgoing webhook can reply to messages by using an adaptive card.	<input type="radio"/>	<input type="radio"/>
An outgoing webhook can post in Teams channels proactively.	<input type="radio"/>	<input type="radio"/>
An outgoing webhook requires a callback URL.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Yes

Once an outgoing webhook is added to a team, it acts like bot, listening in channels for messages using @mention, sending notifications to external web services, and responding with rich messages that can include cards and images.

Box 2: Yes

Webhooks are a great way for Teams to integrate with external apps. A webhook is essentially a POST request sent to a callback URL. In Teams, outgoing webhooks provide a simple way to allow users to send messages to your web service without having to go through the full process of creating bots via the Microsoft Bot Framework. Outgoing webhooks post data from Teams to any chosen service capable of accepting a JSON payload.

Box 3: Yes

Create an outgoing webhook

- > Select the appropriate team and select Manage team from the (•••) drop-down menu.
- > Choose the Apps tab from the navigation bar.
- > From the window's lower right corner select Create an outgoing webhook.
- > In the resulting popup window complete the required fields:
- > Name - The webhook title and @mention tap.
- > Callback URL - The HTTPS endpoint that accepts JSON payloads and will receive POST requests from Teams.

Reference:

<https://docs.microsoft.com/en-us/microsoftteams/platform/webhooks-and-connectors/how-to/add-outgoing-web>

NEW QUESTION 46

- (Exam Topic 2)

You are building a Microsoft Outlook add-in.

Which object should you use to save additional information in an email?

- A. `CustomProperties`
- B. `CustomXMLParts`
- C. `RoamingSettings`
- D. `localStorage`

Answer: B

NEW QUESTION 47

- (Exam Topic 2)

You plan to integrate a web-based support ticketing system and Microsoft Teams.

You need to recommend a solution that will prompt users for specific information before a ticket is created. The solution must minimize development effort.

What should you include in the recommendation?

- A. outgoing webhooks

- B. incoming webhooks
- C. a notification-only bot
- D. a conversational bot

Answer: A

Explanation:

Webhooks are a great way for Teams to integrate with external apps. A webhook is essentially a POST request sent to a callback URL. In Teams, outgoing webhooks provide a simple way to allow users to send messages to your web service without having to go through the full process of creating bots via the Microsoft Bot Framework. Outgoing webhooks post data from Teams to any chosen service capable of accepting a JSON payload. Once an outgoing webhook is added to a team, it acts like bot, listening in channels for messages using @mention, sending notifications to external web services, and responding with rich messages that can include cards and images.

Reference:

<https://docs.microsoft.com/en-us/microsoftteams/platform/webhooks-and-connectors/how-to/add-outgoing-web>

NEW QUESTION 48

- (Exam Topic 2)

You are developing a web app that will display emails from the Microsoft 365 mailbox of the current signed-in user.

For performance reasons, you do not want all the emails to be loaded simultaneously, rather page-by-page as the user navigates the app.

You plan to display 30 emails per page. The most recent emails must be displayed first.

How should you complete the query parameters for the REST request to display the third page of emails? To answer, drag the appropriate query parameters to the correct targets. Each query parameter 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.

Actions	Answer Area
<div>filter</div>	GET https://graph.microsoft.com/v1.0/me/messages?\$ <div>Parameter</div> =60&\$ <div>Parameter</div> =30&\$orderby=sentDateTime desc
<div>search</div>	
<div>select</div>	
<div>skip</div>	
<div>top</div>	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: top

Number of items to return in a result Box 2: skip

\$skip Indexes into a result set. Also used by some APIs to implement paging and can be used together with

\$top to manually page results.

Reference: https://developer.microsoft.com/en-us/graph/docs/overview/query_parameters

NEW QUESTION 50

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