MS-600^{Q&As}

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Building Applications and Solutions with Microsoft 365 Core Services

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QUESTION 1

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.

Correct Answer: A

QUESTION 2

You are developing a single-page application (SPA).

You plan to access user data from Microsoft Graph by using an AJAX call.

You need to obtain an access token by the Microsoft Authentication Library (MSAL). The solution must minimize authentication prompts.

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.

Hot Area:

Answer Area

```
var msalApp = new Msal.UserAgentApplication(msalConfig);
...
var loginRequest = {scopes: appConfig.scopes};
msalApp.     [ ▼ ]     (loginRequest).then(function(loginResponse) {
             acquireTokenPopup
             acquireToken Silent
             loginPopup
             loginRedirect

var tokenRequest = {scopes: appConfig.scopes};
msalApp.     [ ▼ ]     (tokenRequest).then(function(tokenResponse) {
             acquireTokenByAuthorizationCode
             acquireTokenPopup
             acquireTokenRedirect
             acquireTokenSilent

updateApplicationUI(tokenResponse);
}).catch(function (error) {
    msalApp.     [ ▼ ]     (tokenRequest).then(function(tokenResponse) {
                 acquireTokenByAuthorizationCode
                 acquireTokenPopup
                 acquireTokenRedirect
                 acquireTokenSilent

        updateApplicationUI(tokenResponse);
    });
  });
});
```

Correct Answer:

Answer Area

```
var msalApp = new Msal.UserAgentApplication(msalConfig);
...
var loginRequest = {scopes: appConfig.scopes};

msalApp. [                    ▼] (loginRequest).then(function(loginResponse) {
         ┌──────────────────────┐
         │ acquireTokenPopup    │
         │ acquireToken Silent  │
         │ loginPopup           │
         │ loginRedirect        │
         └──────────────────────┘
var tokenRequest = {scopes: appConfig.scopes};

msalApp. [                        ▼] (tokenRequest).then(function(tokenResponse) {
         ┌──────────────────────────────┐
         │ acquireTokenByAuthorizationCode│
         │ acquireTokenPopup            │
         │ acquireTokenRedirect         │
         │ acquireTokenSilent           │
         └──────────────────────────────┘

updateApplicationUI(tokenResponse);
}).catch(function (error) {

    msalApp. [                        ▼] (tokenRequest).then(function(tokenResponse) {
             ┌──────────────────────────────┐
             │ acquireTokenByAuthorizationCode│
             │ acquireTokenPopup            │
             │ acquireTokenRedirect         │
             │ acquireTokenSilent           │
             └──────────────────────────────┘

        updateApplicationUI(tokenResponse);
    });

  });

});
```

Box 1: loginPopup

Box 2: acquireTokenSilent

The pattern for acquiring tokens for APIs with MSAL.js is to first attempt a silent token request by using the acquireTokenSilent method. When this method is called, the library first checks the cache in browser storage to see if a valid token

exists and returns it. When no valid token is in the cache, it sends a silent token request to Azure Active Directory (Azure AD) from a hidden iframe. This method also allows the library to renew tokens.

Box 3: acquireTokenPopup

//AcquireToken Failure, send an interactive request.

Example:

userAgentApplication.loginPopup(applicationConfig.graphScopes).then(function (idToken) { //Login Success userAgentApplication.acquireTokenSilent(applicationConfig.graphScopes).then(function (accessToken) {

 //AcquireToken Success

 updateUI();

}, function (error) {

//AcquireToken Failure, send an interactive request.

userAgentApplication.acquireTokenPopup(applicationConfig.graphScopes).then(function (accessToken) {

updateUI();

}, function (error) {

console.log(error);

});

})

}, function (error) {

console.log(error);

});

Reference: https://github.com/AzureAD/microsoft-authentication-library-for-js/issues/339

QUESTION 3

This question requires that you evaluate the underlined 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

Correct Answer: B

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-extensions
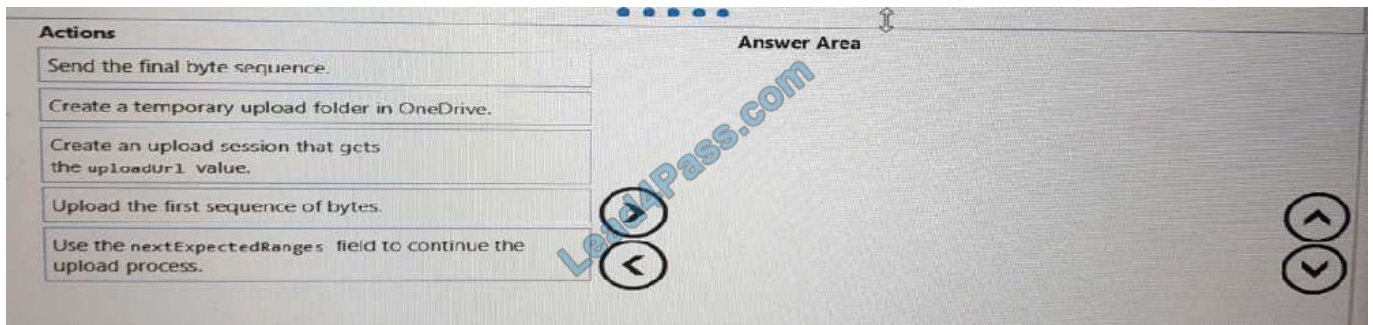
QUESTION 4

DRAG DROP

You are developing an application that will upload files that are larger than 50 MB to Microsoft OneDrive.
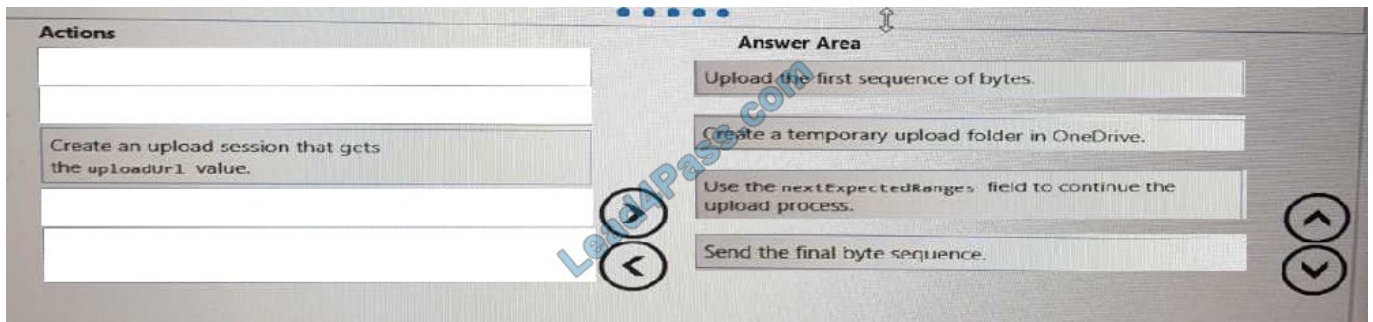
You need to recommend an upload solution to ensure that the file upload process can resume if a network error occurs during the upload.

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

Select and Place:

Correct Answer:

QUESTION 5

You have an application that has the code shown in the exhibits. (Click the JavaScript Version tab or the C# Version tab.)

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

NOTE: Each correct selection is worth one point.

JavaScript Version

```
const fs = require("fs");
const execute = async (accessToken: string, filename: string): Promise<void> => {
    //...
    const stream = await client.api('/me/drive/root/children/${filename}/content')
        .getStream();
    let writeStream = fs.createWriteStream('./${filename}');
    stream.pipe(writeStream).on("error", (err) => {
        throw err;
    });
    writeStream.on("error", (err) => {
        throw err;
    });
    await new Promise((resolve) => writeStream.on("finish", resolve));
}
//...
```

C# Version

```
namespace MyProject {
    class Handler {
        public async Task Execute(string accessToken, string path) {
            var client = new GraphServiceClient(new GraphAuthProvider(accessToken));
            var pathRequestBuilder = client.Drive.Root.ItemWithPath(path);
            var file = await pathRequestBuilder.Request().GetAsync();
            if (file.File != null)
            {
                using (var content = await pathRequestBuilder.Content.Request().GetAsync())
                using (var diskFile = System.IO.File.Create(file.Name))
                {
                    content.Seek(0, System.IO.SeekOrigin.Begin);
                    await content.CopyToAsync(diskFile);
                    await diskFile.FlushAsync();
                }
            }
        }
    }
}
```

Hot Area:

Answer Area

Statements	Yes	No
The code uploads a file to a Microsoft SharePoint Online site.	◯	◯
The code creates a file in Microsoft OneDrive.	◯	◯
The code downloads a file from Microsoft OneDrive.	◯	◯

Correct Answer:

Answer Area

Statements	Yes	No
The code uploads a file to a Microsoft SharePoint Online site.	◯	◉
The code creates a file in Microsoft OneDrive.	◯	◉
The code downloads a file from Microsoft OneDrive.	◉	◯

Box 1: No

Box 2: No

Box 3: Yes

A file is downloaded from OneDrive and saved locally.

Drive/Root is the drive resource is the top level object representing a user\'s OneDrive or a document library in SharePoint.

Reference: https://docs.microsoft.com/en-us/graph/api/resources/drive
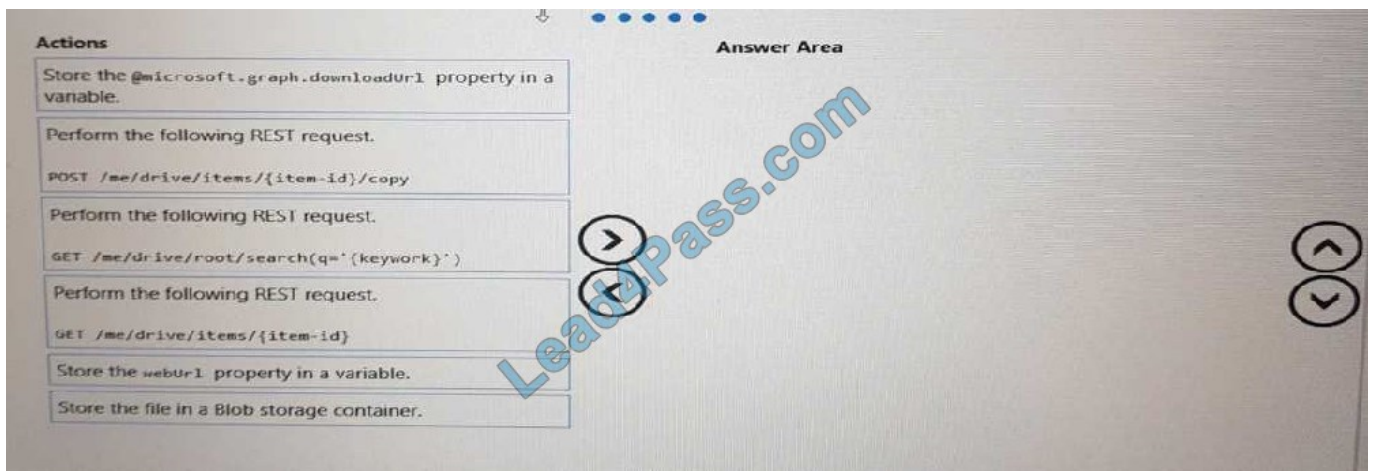

QUESTION 6

DRAG DROP

You are developing a sever-based application that has the following requirements:

Prompt the user to fill out a form that contains a keyword. Search the Microsoft OneDrive folder for files that contain the keyword and return the results to the user.
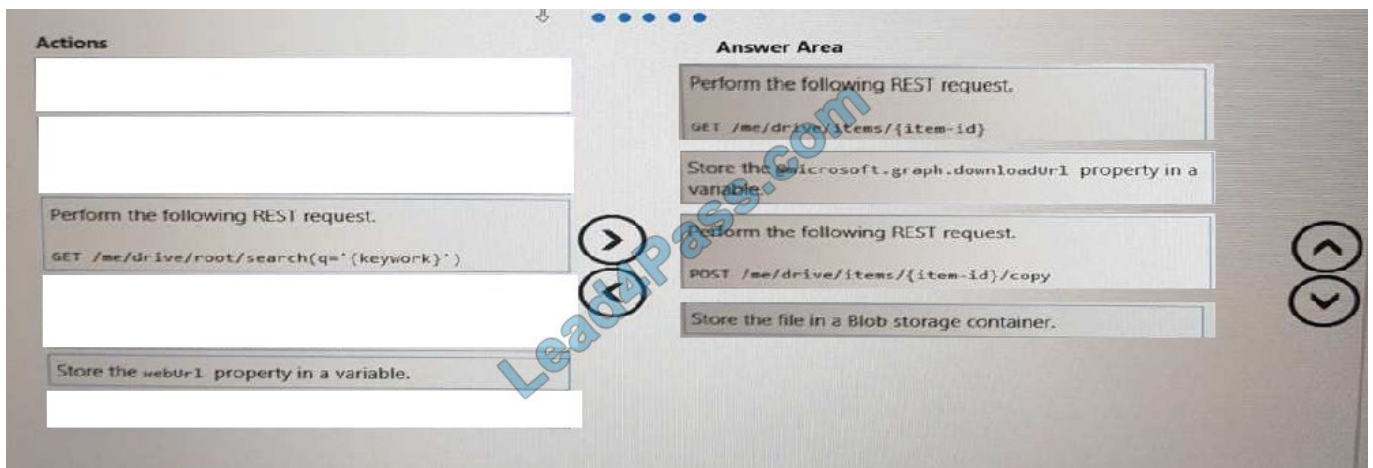
Allow the user to select one of the files from the results. Copy the selected file to an Azure Blob storage container. Which four actions should the application perform in sequence? To answer, move the actions from the list of actions to the

answer area and arrange them in the correct order.

Select and Place:

Correct Answer:

QUESTION 7

You have a SharePoint Framework (SPFx) 1.5 solution.

You need to ensure that the solution can be used as a tab in Microsoft Teams.

What should you do first?

A. Convert the solution to use the Bot Framework

B. Deploy the solution to a developer site collection

C. Deploy the solution to the Microsoft AppSource store

D. Upgrade the solution to the latest version of SPFx

Correct Answer: D

Starting with the SharePoint Framework v1.8, you can implement your Microsoft Teams tabs using SharePoint Framework. Reference: https://docs.microsoft.com/en-us/sharepoint/dev/spfx/web-parts/get-started/using-web-part-as-ms-teams-tab

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QUESTION 8

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

Correct Answer: C

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):

9. Deploy your add-in to a server that supports SSL.

10. In your add-in manifest file, update the SourceLocation element value to include an absolute, rather than a relative, URI.

11. Upload the manifest to the Office Add-ins library in the app catalog on SharePoint.

12. Launch Excel or Word on the web from the app launcher in Office 365, and open a new document.

13. On the Insert tab, choose My Add-ins or Office Add-ins to insert your add-in and test it in the app.

14. 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

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QUESTION 9

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

Correct Answer: A

QUESTION 10

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

Correct Answer: A

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.
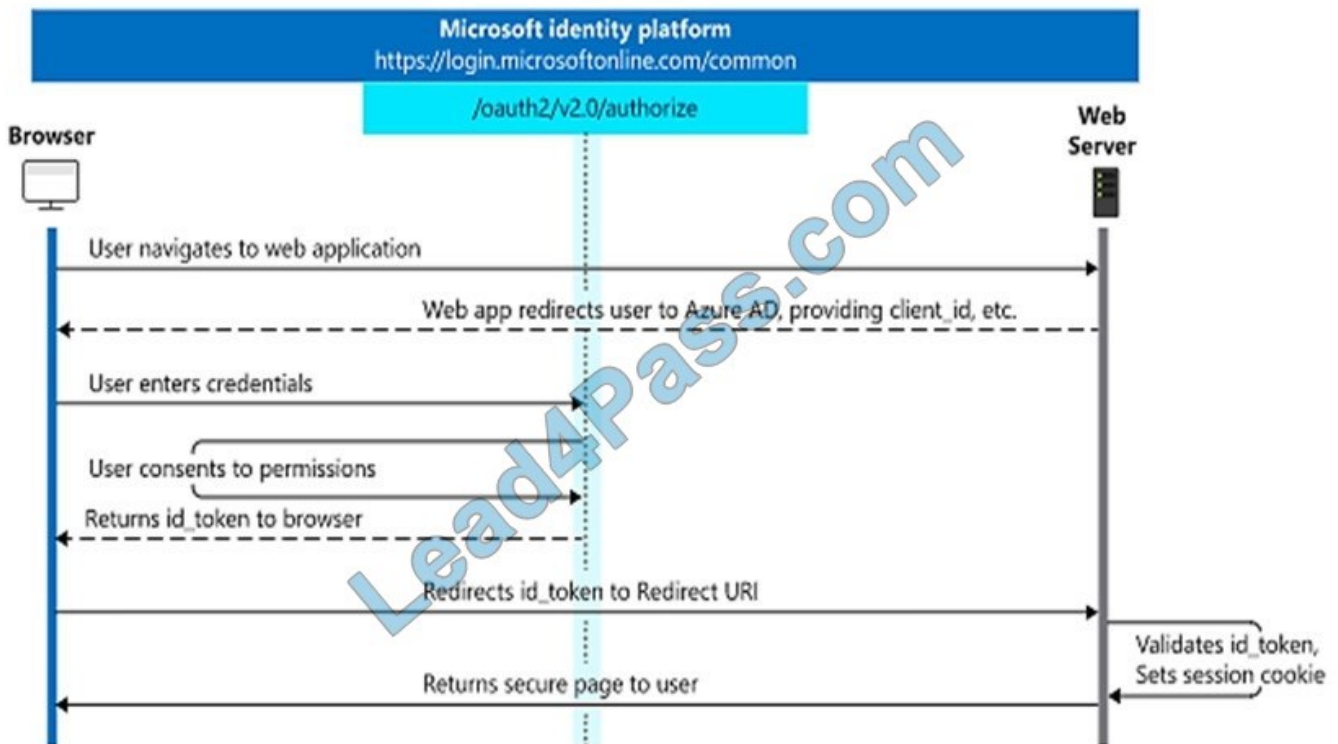
In addition to simple sign-in, a web server app might need to access another web service, such as a REST API. In this case, the web server app engages in a combined OpenID Connect and OAuth 2.0 flow, by using the OAuth 2.0 authorization code flow. Reference: https://docs.microsoft.com/en-us/azure/active-directory/develop/v2-app-types

QUESTION 11

You company has a third-party invoicing web app.

You need to display the app within Microsoft Teams for one user only. The app will not require conversational interactions.

How should you display the app by using the minimum amount of effort?

A. Instruct the user to add a website tab

B. Instruct the user to add an App Studio app

C. Create a SharePoint Framework (SPFx) web part

D. Create a search-based messaging extension

Correct Answer: A

There are currently three methods of app integration in Teams: Connectors, Bots, and Tabs. Tabs offer more extensive integration by allowing you to view entire third-party services within Microsoft Teams. Reference: https://www.sherweb.com/blog/office-365/o365-microsoft-teams-apps/

QUESTION 12

You need to retrieve a list of the last 10 files that the current user opened from Microsoft OneDrive. The response must contain only the file ID and the file name.

Which URI should you use to retrieve the results? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

https://graph.microsoft.com/v1.0/me/drive/ [▼] ? [▼] &$top=10

| children |
| files |
| recent |
| root |

| $expand=id,name |
| $select=id,name |
| $filter=id,name |

Correct Answer:

Answer Area

https://graph.microsoft.com/v1.0/me/drive/ [▼] ? [▼] &$top=10

| children |
| files |
| recent |
| **root** |

| $expand=id,name |
| **$select=id,name** |
| $filter=id,name |

"graph.microsoft.com" "drive" onedrive

Box 1: root

/root - The root folder for the drive.

Box 2: $select=id,name

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. For example, when retrieving

your messages, you might want to select that only the from and subject properties of messages are returned.

References: https://docs.microsoft.com/en-us/onedrive/developer/rest-api/concepts/addressing-driveitems

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

QUESTION 13

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

Correct Answer: B

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