

ISLEVER

70-485

Advanced Metro style App Development using
C#

DEMO

<https://www.islever.com/70-485.html>

<https://www.islever.com/microsoft.html>

For the most up-to-date exam questions and materials, we recommend visiting our website, where you can access the latest content and resources.

Topic 1, ABC Windows Store appBackground

ABC.com has commissioned a Windows Store app that allows for media to be shared. The new app should allow Marketing and Sales department employees to transfer documents and media regarding existing and pending items via ABC.com's cloud-based media manager service. These employees should also be allowed to add, print, and share data via ABC.com's cloud service.

Business Prerequisites

Behavior:

You have been informed that Marketing and Sales department employees should have the ability to access ABC.com's server to transfer item data sheets and promotion resources. The employees should also have the ability to download demo videos about the items from ABC.com's server. Furthermore, files that include fresh and converted data should be available for batch selection and uploading. Video streaming to nearby devices should be allowed.

Picture streaming should not be supported by the app. the pausing, restarting, or cancelling of file uploads and downloads should be permitted for ABC.com's Marketing and Sales employees. The development and completion stage of the processes should be reported by the app, while also obtaining upload and download processing consequences.

User Interface:

A picture viewer, which allows for the animation of pictures that are added or deleted, should be included in the app. this animation should occur both inside and outside the field of view. Semantic zoom should also be supported.

Data, which includes text-based alerts and a value representing the amount of imminent file downloads, should be displayed by the app on the lock screen of the device.

Technical Prerequisites

Behavior:

A previously created element, named ABCAVProcessor, which was written with managed code, is used to condense video data and execute additional procedures prior to uploading it to the media manager service. The element will be employed by HTML5 and JavaScript Windows Store apps that should have the ability to call the ProcessAV() method. This method should be able to accept a string, as well as a Boolean value as parameters.

Video data should be downloaded as a background task by the app. the app should preserve the network link to the server during the download process, regardless of whether the app is suspended.

User Interface:

A custom picture viewer control, which will be updated regularly, should be incorporated into the app. this control can be deployed independently, and should make allowances for templates and styles.

A Grid control should be used as the root layout control by the app. when the app is in snapped mode, the look of the app should transform. The height of the first row of the root layout grid should remain constant, while the second row should host the picture viewer and fill all accessible space.

An extended ListView control class, named DownloadedAVList, should host accessible video data. The DownloadedAVList template was previously identified.

Fresh video data must be included in the DownloadedAVList upon completion of a method, named DownloadAV. This fresh video data must change color from time to time, so as to draw the attention of an employee.

QUESTION NO: 1

You have been instructed to satisfy the uploading and downloading prerequisites as per the business prerequisites.

Which of the following actions should you take?

- A.** You should consider accessing the web.config file.
- B.** You should consider accessing the app.config file.
- C.** You should consider accessing the App.xaml file.
- D.** You should consider accessing the Package.appxmanifest file.

Answer: D

Explanation:

QUESTION NO: 2

You are required to make sure that media and other content files are allowed to be downloaded as per the prerequisites. You are planning to add code to the existing App.xaml.cs file.

Which of the following is the interface that should be used?

- A.** The IReadOnlyCollection<T> interface.
- B.** The IReadOnlyList<T> interface.
- C.** The ICollection<T> interface.
- D.** The IList<T> interface.

Answer: B

Explanation:

QUESTION NO: 3

You have been instructed to satisfy the prerequisites with regards to the app uploading media and files to the media manager service.

Which of the following is a method that should be included in the code?

- A. The PickMultipleFilesAsync method.
- B. The PickFilesSync method.
- C. The PickMultipleFilesSync method.
- D. The PickSingleFilesAsync method.

Answer: C

Explanation:

QUESTION NO: 4

You have been tasked with making sure that the picture viewer page is applied in such a way that the business prerequisites are satisfied.

You are preparing to write the necessary code.

Which of the following classes should be included in the code? (Choose all that apply.)

- A. The ItemsWrapGrid class.
- B. The GridViewItem class.
- C. The GridView class.
- D. The WrapGrid class.

Answer: C,D

Explanation:

QUESTION NO: 5

You have been tasked with making sure that file download requirements supported according to the prerequisites. You need to specify a task type property in the app manifest.