

UiPath

UiPath-ADAv1

UiPath Automation Developer Associate v1 Exam

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Question: 1

What differentiates a List type from an Array type?

- A. List items can be accessed through an index but array items cannot.
- B. An array has a fixed, predefined number of elements while a list has a dynamic number of elements.
- C. A list can hold items of multiple data types at the same time while arrays cannot.
- D. Lists provide the option of looping through data while arrays do not.

Answer: B

Explanation:

Both list and arrays are a collection type of variables that can store multiple values of the same data type. The main difference between them is if their size is fixed or not. Array has a fixed size, meaning that if you create an array containing 3 elements, you can't add more than 3 or reduce its size. List has a dynamic size, meaning that you can add or remove elements as you need. List also provides some methods that can be invoked to perform operations on the elements, such as sorting, reversing, finding, etc. Array does not have such methods, but it is more optimized for arithmetic computations.

References:

Differences between a list and an array - UiPath Community Forum

Array manipulation with UiPath (List, Dictionary, Array) - F-PenIT blog

List Collection ArrayList - Activities - UiPath Community Forum

Question: 2

A developer has created a string array variable as shown below:

UserNames = {"Jane", "Jack", "Jill", "John"}

Which expression should the developer use in a Log Message activity to print the elements of the array separated by the string ", "?

- A. String.Join(UserNames, ",")
- B. String.Join(", ", UserNames)
- C. String.Concat(UserNames, ",")
- D. String.Concat(", ", UserNames)

Answer: B

Explanation:

The String.Join method takes two parameters: a separator and an array of strings. It returns a new string that concatenates the elements of the array using the separator. The correct syntax is String.Join(separator, array). Therefore, option B is the correct answer.

Reference:

Automation Developer Associate Training course, Section 1: Data Manipulation, Lecture: Data Manipulation with Strings in Studio

How to use Array of string forum post, Answer by @balupad14

Question: 3

What is the default URL of the OCR server that runs the Computer Vision service?

- A. <https://server.uipath.com/>
- B. <https://cvserver.uipath.com/>
- C. <https://cv.uipath.com/>
- D. <https://computervision.uipath.com/>

Answer: C

Explanation:

The default URL of the OCR server that runs the Computer Vision service is <https://cv.uipath.com/>. This is the endpoint of the UiPath Computer Vision Cloud service, which provides OCR capabilities for document understanding and UI automation¹. The other options are not valid URLs for the OCR server.

Reference:

Document Understanding - UiPath.DocumentUnderstanding.OCR.LocalServer Activities documentation, Introduction section

Question: 4

What advantages do pre-built connectors in UiPath Integration Service offer?

- A. Reducing the need for UI and API automation, allowing developers to work exclusively B. with connectors.
- B. Simplified integration with popular applications, faster deployment, and integration across all UiPath Platform product solutions.
- C. Providing a fully customizable catalog of connectors for developing proprietary applications.
- D. Replacing all types of authorization and authentication protocols with a single, standardized method.

Answer: B

Explanation:

Pre-built connectors in UiPath Integration Service offer the advantage of simplifying the integration process for any automation that uses common applications such as Salesforce, Slack, Microsoft Office 365, SAP®, ServiceNow, and Google G Suite¹. They also enable faster deployment and integration across all product solutions within the UiPath Platform².

Reference:

New UiPath Integration Service blog post, Pre-built connectors deliver speed and time-to-value section

Question: 5

Which LINQ method is used to filter data in a List or Data Table based on a condition?

- A. OrderBy
- B. Where
- C. GroupBy
- D. Select

Answer: B

Explanation:

The Where method is used to filter data in a List or Data Table based on a condition. It returns a new collection that contains only the elements that satisfy the condition¹². The other methods are used for different purposes: OrderBy for sorting, GroupBy for grouping, and Select for projecting³.

Reference:

Linq query to filter datatable forum post, Answer by @ppr

How to use LINQ on a DataTable in Uipath forum post, Answer by @Dave

How to use LINQ [Basic to Advanced] in UiPath event description, Introduction section

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