UiPath-ADPv1 Practice Questions

Shared by Cannon on 16-11-2026

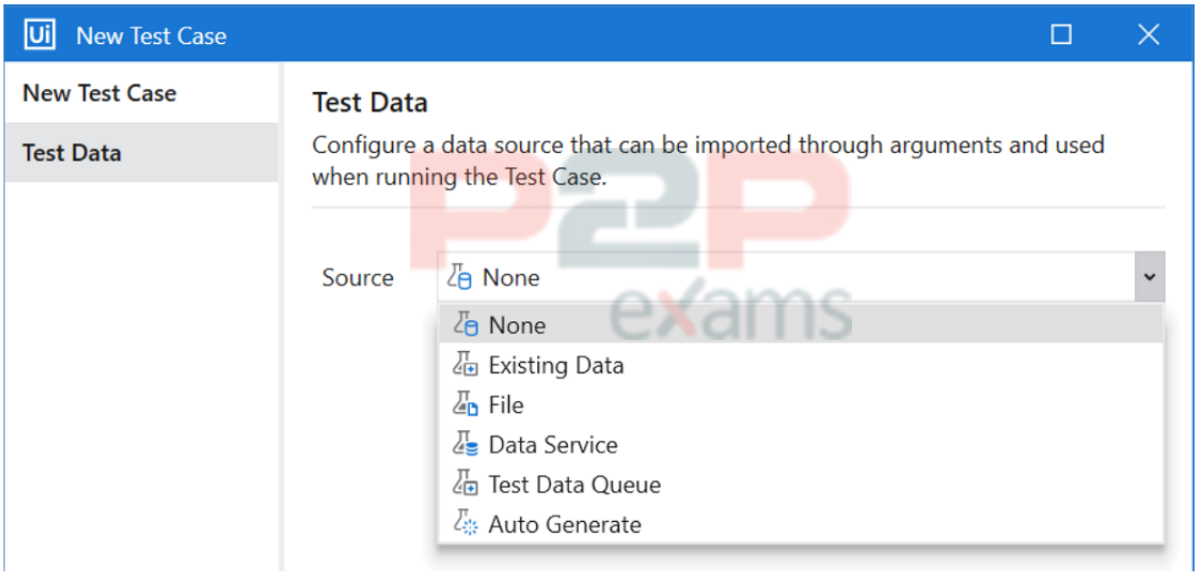
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Question 1

Question Type: MultipleChoice

When creating a new test case, which option restricts dynamic data update in UiPath Orchestrator once the test case is published?



Options:

A- Test Data Queue
B- Data Service with Filter
C- File
D- Data Service

Answer:

C

Explanation:

When creating a new test case in UiPath Studio, you can configure a data source that can be imported through arguments and used when running the test case. You can choose from different options for the data source, such as File, Data Service, Test Data Queue, and Auto Generate. Each option has different implications for how the test data is updated in UiPath Orchestrator once the test case is published.

The option that restricts dynamic data update in UiPath Orchestrator once the test case is published is File. This option allows you to use Excel and CSV files as data sources for your test cases. When you import a file as a data source, a JSON file is created in the Test Data folder of your project, which contains the test data values. When you publish the test case, the JSON file

is also published and stored in Orchestrator. The test data values are not updated dynamically in Orchestrator, unless you manually update the test data by choosing the Update Test Data option in Studio or Test Explorer. This option is useful when you want to use static or predefined test data that does not change frequently.

The other options do not restrict dynamic data update in UiPath Orchestrator once the test case is published. Option A, Test Data Queue, allows you to use a queue in Orchestrator as a data source for your test cases. You need to configure a JSON schema and add a test data queue in Orchestrator before using this option. The test data values are updated dynamically in Orchestrator, as the queue items are processed by the test case. This option is useful when you want to use queue items as test data and track their status and progress. Option B, Data Service with Filter, allows you to use Data Service entities as data sources for your test cases. Data Service is a feature of Automation Cloud that lets you create and manage data entities and relationships. You need to select an entity and apply a filter using the Query Builder before using this option. The test data values are updated dynamically in Orchestrator, as the entity records are modified by the test case or other processes. This option is useful when you want to use data entities as test data and perform CRUD operations on them. Option D, Auto Generate, allows you to use test data that is automatically generated by UiPath Studio to cover as many paths as possible during execution. You need to select a test data generation strategy and a number of test data sets before using this option. The test data values are updated dynamically in Orchestrator, as the test case is executed with different data sets. This option is useful when you want to use random or diverse test data that can increase the test coverage and quality.

Question 2

Question Type: MultipleChoice

What Information is provided in the Descriptor Coverage sub-panel of Test Explorer?

Options:

A- Object Repository coverage
B- Test data coverage
C- Selector coverage
D- Activity coverage

Answer:

C

Explanation:

The Descriptor Coverage sub-panel in the Test Explorer provides Selector coverage information.

This coverage data is crucial for understanding how well the selectors in a project are being tested.

Question 3

Question Type: MultipleChoice

A developer is building a process that types data into input fields using the Hardware Events input method. Which property of the Type Into activity should be modified to reduce the pace at which the input string characters are typed into the fields?

Options:

A- Delay before
B- Delay between keys
C- Delay after
D- Alter disabled element

Answer:

B

Explanation:

To reduce the pace at which the input string characters are typed into the fields using the Hardware Events input method, the developer should modify the Delay between keys property of the Type Into activity. This property specifies the delay time (in milliseconds) between two keystrokes. The default value is 10 milliseconds. The maximum value is 1000 milliseconds. By increasing the value of this property, the developer can slow down the typing speed and avoid any errors or missed characters. For example, if the developer sets the Delay between keys property to 100 milliseconds, the activity will wait for 0.1 seconds before typing each character of the input string.Reference: [Type Into], [Delay Between Keys]

Question 4

Question Type: MultipleChoice

Consider testing a workflow that computes the sum of two numbers having the data driven test

data from the Excel file below:

Number1	Number2	Sum
1	2	3
2	2	4
5	4	9

Expanding the functionality of the workflow to compute the sum of three numbers, the data needs to be updated as well to accommodate the new scenario:

Number1	Number2	Number3	Sum
1	2	2	5
2	2	3	7
5	4	1	10

What are steps to do that?

Options:

A- Click Right on the Test Case and select Update Test Data
B- Click Right on the Test Case and select Add Test Data.
C- Click Right on the Test Case and select Refresh Test Data
D- Click Right on the Test Case and select Remove Test Data.

Answer:

C

Explanation:

When expanding the functionality of a workflow to compute the sum of three numbers instead of two, and having to update the test data in an Excel file accordingly, you would generally need to:

Open the Excel file that contains the test data.

Add a new column for the third number (e.g., Number3).

Fill in the data for the new column with the appropriate values for the test cases.

Save the Excel file with the updated data.

Refresh or update the data source in the test case to reflect these changes.

This is because 'Refresh Test Data' suggests that the test case will re-import or re-read the test

data from its source, which in this case is the updated Excel file with the additional Number3 column. 'Update Test Data' might also seem appropriate, but it typically refers to a scenario where you need to update the test case's reference to the data, not the structure of the data itself. 'Add Test Data' and 'Remove Test Data' are not appropriate as they imply adding a new data set or removing an existing one, rather than refreshing or updating the existing data set with the new column.

Question 5

Question Type: MultipleChoice

The Extract PDF Page Range activity is used to extract a specific set of pages from a PDF file. Which of the following statements correctly describes this activity?

Options:

A- Password-protected PDF files cannot be processed with this activity.
B- Range argument accepts complex range values or 'All'.
C- OutputFileName argument is optional.
D- PageCount argument outputs the number of extracted pages.

Answer:

B

Explanation:

The Extract PDF Page Range activity is used to extract a specific set of pages from a PDF file and save them as a new PDF file1. The activity has the following properties:

*Common

oDisplayName: The display name of the activity1.

*File

oFileName: The path of the PDF file you want to extract a range of pages from. This field supports only strings and String variables1.

oOutputFileName: The name you want to use for the file that is generated from the extracted range of pages. This field supports only strings and String variables1.

oPassword: The password of the PDF file, if necessary. This field supports only strings and String variables1.

*Input

oRange: The range of pages that you want to retrieve. You can specify a single page (e.g. ''7''), a range of pages (e.g. ''7-12''), or a complex range, (e.g. ''2-5, 7, 15-End'' or ''All''). Only string variables and strings are supported. By default, this field is cleared1.

*Misc

oPrivate: If selected, the values of variables and arguments are no longer logged at Verbose level1.

The statement that correctly describes this activity is B. Range argument accepts complex range values or ''All''. This statement is true because the Range property allows you to specify the pages that you want to extract from the PDF file using different formats, such as single pages, ranges, or complex ranges1. You can also use the keyword ''All'' to extract all the pages from the PDF file1.

The other statements are incorrect because:

*A. Password-protected PDF files cannot be processed with this activity. This statement is false because the activity has a Password property that allows you to enter the password of the PDF file, if necessary1. This enables the activity to process password-protected PDF files1.

*C. OutputFileName argument is optional. This statement is false because the OutputFileName property is required for the activity to work1. This property specifies the name of the file that is generated from the extracted range of pages1. If this property is not provided, the activity will throw an exception1.

*D. PageCount argument outputs the number of extracted pages. This statement is false because the activity does not have a PageCount argument1. The activity does not output the number of extracted pages, but only the new PDF file that contains the extracted pages1.

Question 6

Question Type: MultipleChoice

What is a pre-requisite for running functional test cases in REFramework?

Options:

A- Invoke Process XAML file
B- Invoke SetTransactionStatus XAML file
C- Invoke Main XAML file
D- Invoke InitAllSettings XAML file

Answer:

D

Explanation:

A pre-requisite for running functional test cases in REFramework is to invoke the InitAIISettings XAML file. This file is responsible for initializing the AI Fabric settings and connecting to the Orchestrator. It also checks if the AI Fabric environment is ready and if the ML skills are deployed and available. Without invoking this file, the functional test cases that use AI Fabric features will not work properly.Reference: [REFramework for AI Fabric]

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Question 7

Question Type: MultipleChoice

When configuring the Max # of retries for the queue in Orchestrator to "1" for your process, and the queue has 5 transaction items. At runtime, the first transaction item throws a Business Rule Exception.

How does the process proceed?

Options:

A- Transaction is retried multiple times until processed successfully.
B- Transaction is not retried but remaining transactions continue processing.
C- Transaction is retried only one time.
D- Transaction is not retried and the process stops.

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Answer:

B

Explanation:

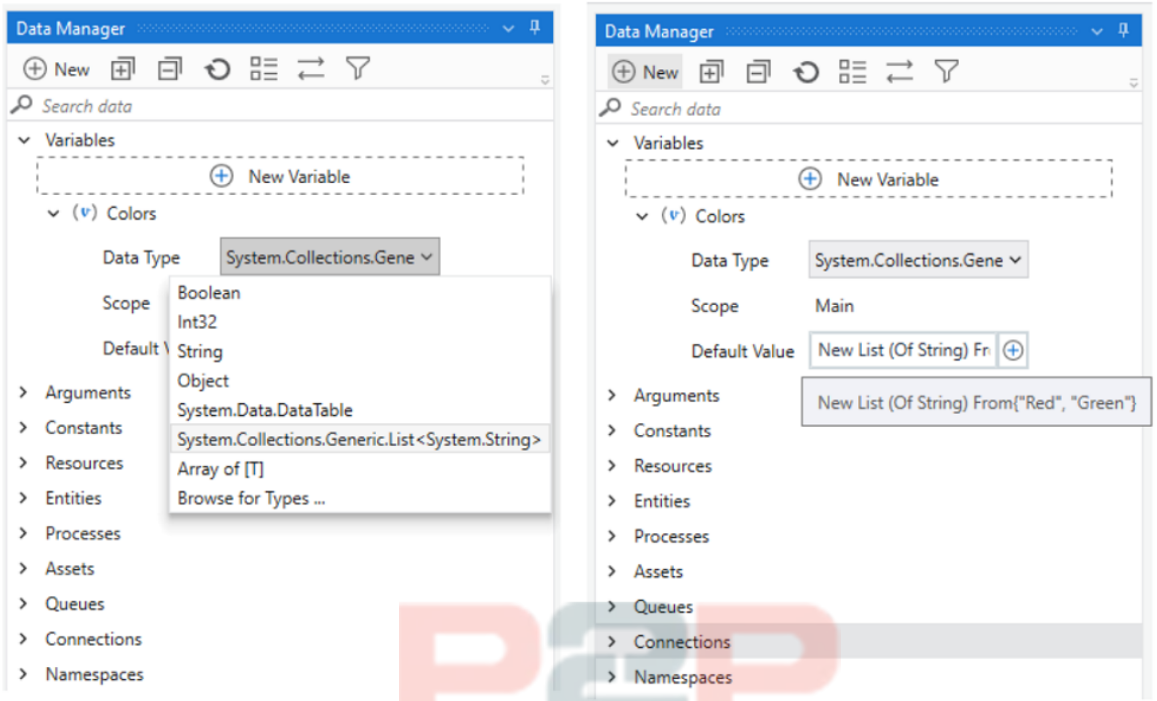
A Business Rule Exception is a type of exception that indicates that the data or the input required for the automation process is incomplete or invalid1. For example, a Business Rule Exception can occur when a phone number is missing a digit, or when a mandatory field is left blank1. A Business Rule Exception is usually thrown by the developer using the Throw activity, and it is handled by the Set Transaction Status activity, which sets the status of the transaction item to Failed and adds the exception details to the queue item2. By default, Orchestrator does

not retry transactions that are failed due to Business Rule Exceptions, regardless of the Max # of retries setting for the queue3. This is because retrying the transaction does not solve the issue, and there are other better courses of action, such as notifying the human user of the error1. Therefore, if the first transaction item throws a Business Rule Exception, the transaction is not retried, but the remaining transactions continue processing, as long as they do not encounter any other exceptions.

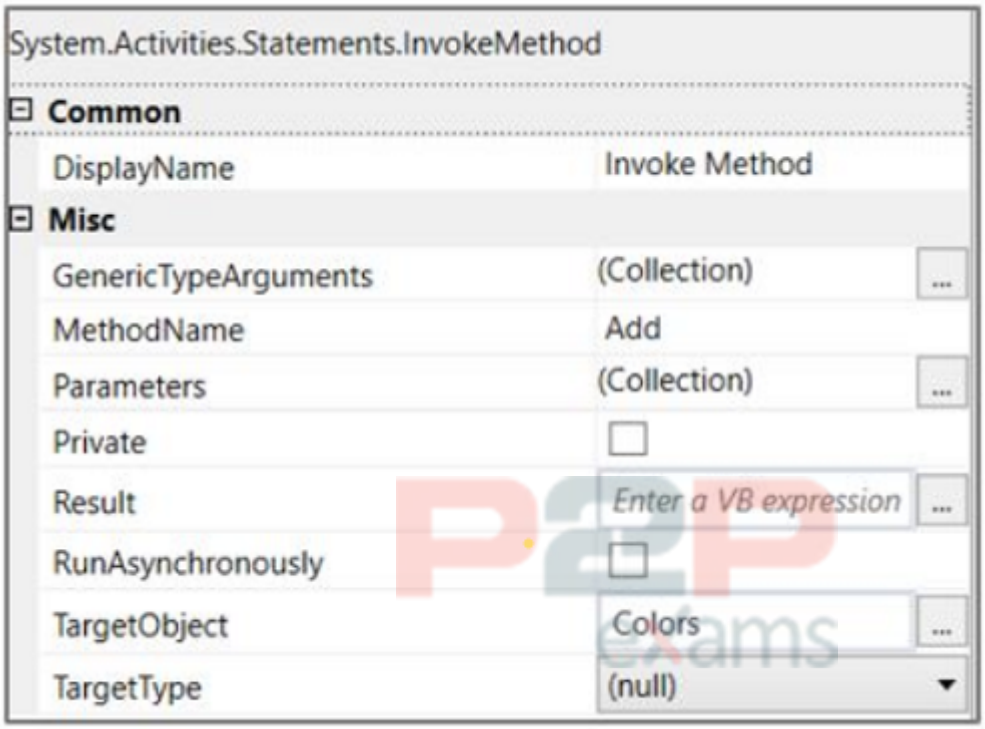
Question 8

Question Type: MultipleChoice

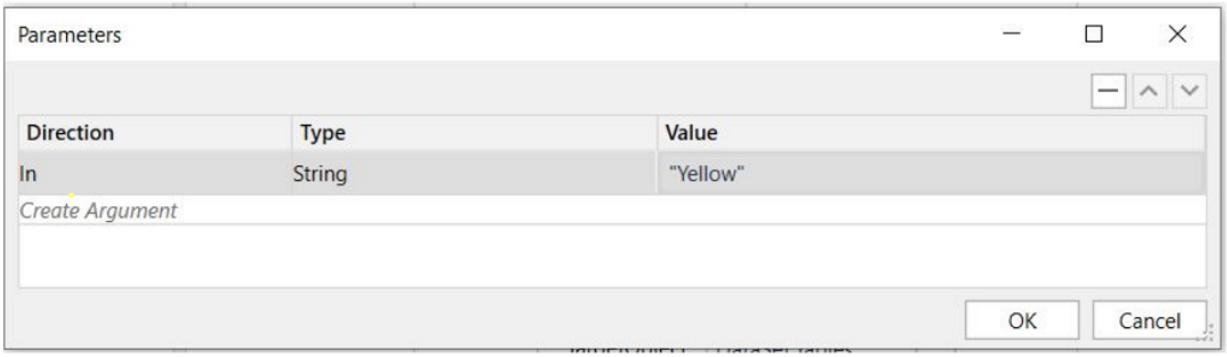
A developer wants to add items to a list of strings using the Invoke Method activity. The list is declared as follows:



The Invoke Method includes the following properties:



The Invoke Method includes the following properties:



Based on the exhibits, What is the outcome of this Invoke Method activity?

Options:

A- Colors will contain items in the following order: 'Yellow', 'Red', 'Green'.
B- Colors will contain items in the following order: 'Red', 'Green'.
C- Invoke Method activity will throw an error.
D- Colors will contain items in the following order: 'Red', 'Green', 'Yellow'.

Answer:

D

Explanation:

Based on the exhibits provided, the developer has set up an Invoke Method activity to add an item to the 'Colors' list variable. The list is initially declared with two items 'Red' and 'Green'. The Invoke Method activity is configured to add the string 'Yellow' to this list.

The properties of the Invoke Method activity indicate that the method 'Add' will be called on the target object 'Colors' with the parameter 'Yellow'. This means the string 'Yellow' will be added to the end of the list.

The outcome of executing this Invoke Method activity will be:

D . Colors will contain items in the following order: 'Red', 'Green', 'Yellow'.

This is because items in a List<T> in .NET are added in sequence, and the 'Add' method appends the new item to the end of the list.

Question 9

Question Type: MultipleChoice

What is the output type returned when using a Get Test Data Queue Item activity?

Options:

A- QueueItem
B- Object
C- Dictionary

Answer:

A

Explanation:

The output type returned when using a Get Test Data Queue Item activity is QueueItem. The Get Test Data Queue Item activity is an activity that allows the developer to retrieve a test data queue item from a test data queue in Orchestrator. A test data queue is a special type of queue that is used to store and manage test data for automation testing purposes. A test data queue item is a data object that contains the test data and the expected results for a test case. The Get Test Data Queue Item activity has an output property called TestDataQueueItem, which returns the test data queue item as a QueueItem type. The QueueItem type is a class that represents a queue item in Orchestrator. The QueueItem type has various properties and methods that allow the developer to access and manipulate the data and the status of the queue item.Reference: [Get Test Data Queue Item], [QueueItem Class]

Question 10

Question Type: MultipleChoice

At indication time, the Strict Selector has the following functionalities available:

Options:

A- Refresh, Open in UiExplorer, Copy to clipboard.
B- Ignore text. Copy to clipboard. Show all matches.
C- Open in UiExplorer, Copy to clipboard, Show all matches.
D- Accuracy, Open in UiExplorer, Copy to clipboard. Show all matches.

Answer:

C

Explanation:

The Strict Selector is a targeting method that uses the selector information of a UI element to identify it on the screen.It is one of the four targeting methods available in UiPath Studio, along with Fuzzy Selector, Image, and Computer Vision1.The Strict Selector is considered to be the most reliable and stable targeting method, as it uses the attributes and properties of the UI element that are unlikely to change2.

At indication time, the Strict Selector has the following functionalities available:

Open in UiExplorer: This option opens the UiPath Explorer window, where you can inspect and edit the selector information of the indicated UI element, as well as use advanced features such as anchors, wildcards, variables, and regex3.

Copy to clipboard: This option copies the selector information of the indicated UI element to the clipboard, so you can paste it elsewhere, such as in a text editor or another activity.

Show all matches: This option highlights all the UI elements on the screen that match the selector information of the indicated UI element. This helps you to check if there are any duplicates that might cause the automation to fail at runtime.You can also use the Ignore text option to exclude the text attribute from the selector information, which might reduce the number of matches4.

The other options are incorrect because:

Option A is incorrect because it does not include the Show all matches option, which is available for the Strict Selector.

Option B is incorrect because it does not include the Open in UiExplorer option, which is available for the Strict Selector.

Option D is incorrect because it includes the Accuracy option, which is not available for the Strict Selector.The Accuracy option is only available for the Image targeting method, which allows you to adjust the similarity threshold between the indicated image and the target image5.

Studio - Targeting Methods - UiPath Documentation Portal

Studio - Strict Selector - UiPath Documentation Portal

Studio - UiPath Explorer - UiPath Documentation Portal

Activities - Advanced descriptor configuration - UiPath Documentation Portal

Studio - Image - UiPath Documentation Portal

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