

Some Important question Part-2

1. During development, a breakpoint is enabled at a particular activity. Later, the developer published the package to UiPath Orchestrator. When the process runs from a UiPath Robot in an unattended mode, what is the expected behavior?

Answer: Breakpoint will have no impact on the process execution

2. What is a characteristic of an "asset"?

Answer: All credentials stored as an asset are encrypted with the AES 256 algorithm.

3. Which activity can be used to retrieve the value from a certain cell, from a DataRow object?

Answer: GetRowItem

4. Based on best practice, how many Global Exception Handlers can be set per automation project?

Answer: One for the entire project

5. A developer has an input string from a custom form and needs to ensure the string has a valid email format. How can this be verified?

Answer: Use the Contains function with '@.com'

6. What describes the function of UiPath version control?

Answer: Provides a developer an effective way to develop larger projects that require collaboration between multiple users

7. Which activity is valid in the Condition of a "Retry Scope" activity?

Answer: Element Exists

8. A developer used the Robotic Enterprise (RE) Framework to create a Performer process. In which state(s) is the Queue Item Status updated?

Answer: Get Transaction Data and Process Transaction

9. A developer is using UiExplorer and identifies an element. After identification, the "Validate" button appears as shown in the graphic. What does the image indicate about selector validation?

Answer: Selector is modified and can be revalidated

10. A developer plans to create a process to automate a web application. In order for the robot to perform an action as soon as the element has appeared, regardless of whether other elements appeared or not, which property value should be configured?

Answer: WaitForReady = None

11. What is the main advantage of a Robotic Enterprise (RE) Framework Performer process?

Answer: Multiple robots run the same process with a single queue

12. A developer needs to read data from invoices and then input the extracted data into another system. Each invoice can be processed separately and the order in which they are processed does not matter. Which type of project is best-suited for this automation design?

Answer: Transactional Process

13. During testing, a process fails due to a timeout. The developer wants to know every activity the process completed while reviewing the logs in Orchestrator. To ensure the logs provide this descriptive information, which Logging Level must be set?

Answer: Verbose

14. A developer wants to modify the Robotic Enterprise (RE) Framework to make a linear process. Based on the Robotic Enterprise (RE) Framework documentation, which action should the developer perform?

Answer: In the GetTransactionData workflow, only assign out_TransactionItem if in_TransactionNumber = 1

15. A developer wants to build a custom solution in their project using the "Invoke Code" activity. What should be the first step to ensure the necessary namespaces are imported for the custom code?

Answer: Import using the Imports panel

16. In UiPath Studio, what can be used as an anchor?

Answer: Find Image or Find Element

17. In order to show only filtered MailMessage variables, which activity should be used?

Answer: Get Outlook Mail Messages

18. Can you run multiple instances of the same process, in parallel?

Answer: Yes, on different bot

19.Highlight activity used for?

Answer: troubleshooting and verifying selectors

20.Reset Clipping Region mandatory to be executed at the end of a scrape relative sequence.

Answer: Yes, because Clipping Region is a shared resource

21.Can a Pick branch activity be used alone?

Answer: No, it can only be added inside a Pick activity body

22.Which parameters need to be defined when creating a new environment?

Answer: Name

23.Can the parameters of the main workflow be inserted from the Orchestrator?

Answer: Yes

24. How to Kill a Job?

Answer: Whenever a process is sent the Kill command from Orchestrator, it first tries to Cancel the execution and if the execution is not finished within 3 seconds, the execution is killed.

Whenever a process receives the Cancel command, it cancels the execution of the current activity and starts executing the finally block for clean-up reasons.

Note: A job started from the Robot Tray can be killed from the Robot Tray only. A job started from the Jobs page can be killed both from the Jobs page and the Robot Tray.

25.How to Stop a Job?

Answer: The automation project is executed until it finds a Should Stop activity. During this time, the job is in the Stopping state. If the activity is encountered, the execution is stopped, and the job's final status is Successful. If a Should Stop activity is not found, the job execution does not stop until it reaches the end of the project. The final status, in this case, is Successful as well.

Note: A job started from the Jobs page can be stopped from the Jobs page only.

Note: for any suggestion please mail me at anandtripathirpa@gmail.com