## **Ui Path some important questions**

1. How can you retrieve the value stored in a queue item variable

## By using specific content property

- "Add Asset" in orchestrator has the following option.
  - Value per Robot
  - Single Value
- 3. When should the simulate Type/Click property be used

## Whenever supported by the target applications

4. How does the anchor base activity work?

## It searches for UI element by using another UI Element as anchor

- 5. What robot state is displayed on the robot page while a job is being executed **Busy**
- 6. In UiPath Robotic Enterprise Framework what are the transition of the init state
  - In the case of success the transition is to get transition data state.
  - In the case of System error the transition is to the end state.
- 7. By using the Full Text scraping method the robot is able to?
  - Get hidden information
  - Get editable text
- 8. What activity allows you to customize the name of sender when you are sending an email?
  - Send exchange mail message
  - Send SMTP mail message
- **9.** Which is preserves the text position?
  - Native
  - OCR
- 10. Full text method is?
- It is fast
- Work in background
- Get hidden Text
- 11. Which of the following statement related to orchestrator are true?
  - Robot can be assigned to multiple environment
  - A robot can execute many different jobs at same time.
- 12. Which of the following technologies can be used for background automation?

- The click activity with simulate click flag checked
- The full text method of screen scraping
- Data scraping
- Type into activity with send windowsmessage flag checked.
- 13. Which is safest way to close the application?
  - By using the close application activity.
- 14. UI Path RE Framework template be used as
  - The starting point of every automation project
- 15. What happens if you send "123[k(enter)]" by using type into activity with the simulate type property selected?
  - It will type 123[k(enter)]
- 16. What happens if you send "123[k(enter)]" by using type into activity with the simulate type property not selected?
  - It will type 123 then press enter
- 17. What is the safest way to close the application?
  - By using the close application activity
- 18. Project best practices
- Removing unreferenced variable
- Deleting disabled code
- **19.** Which queue item properties can be used to control the order in which the items are processed
  - Priority
  - Deadline
  - Postpone
- **20.** What robots can be selected when you start a job from orchestrator
  - Any robot in the same environment as the process to be executed
- 21. Which one of the statements below regarding the GetAppCredentials workflow included in UI Path RE Framework is true.
  - If First to fetch a credentials from orchestrator
- 22. What can the UI Path RE Framework template be used as
  - The starting point for every automation project.
- 23. Why is remaining activities considered to be one of the best practices
  - In case of an exception to be able to find its source activity.

- To be able to understand the process logic without expanding each sequence of invoked workflow.
- To easily understand the high level business logic from a workflow.
- 24. In which workflow in the Ui Path RE Framework template is the transaction number global variable increment by default
  - SetTransactionStatus Workflow.
- 25. Which is considered to be one of the best practices regarding the process finalization?
  - Leave the application in its initial state so that we can execute the process again.
- 26. What is wait for ready property.
  - Before performing the actions wait for the target to become ready.
- 27. In the REFramework template, If the System Error is encountered in the Process Transaction state of the main work flow which status executed the next?
  - Init
- 28. In the ReFramework, If the System error is encountered in the init state of the main workflow Which state executed next
  - End Process
- 29. Which of the following are considered best practices.
  - Start your new sequence with a short annotation meant to explain the purpose of the workflow
  - Think about the exception that occur during the execution of the process
- 30. Best way of scraping a large selectable text in a citrix environment?
  - Select the entire text and copy it with copy selected text activity.
- 31.In which workflow in RE Framework template the retry mechanism implemented?
  - The set transaction status work flow.
- 32. Which emails are deleted if you use Get IMAP mail message with the delete message property set to true?
  - Only the email that was marked as previously read.

- 33. What is the robot able to do when the Full text scraping method is used?
  - Get hidden information
  - Get editable text
  - Get the entire visible text
- 34. What happen if you try to end the execution of a job by clicking the Kill/Terminate button in UiPath Orchestrator?
  - The execution process killed. The job state is changed to cancel/stopped even if no should stop activity was used.
- 35. In the RE Framework template what happen if the processing of a transaction item fails with an application exception error of a System error?
  - All used applications are closed and the reinitialized
  - The exception of Transaction item is retried if the max retry number config value>0
- 36. What do the items in the orchestrator Queue consist of?
  - Process to be executed by the robot
- 37. Which of the status a transaction have?
  - New
  - In Progress
  - Successful
  - Abandoned
  - Fail
  - Retried
  - Deleted
- 38. Starting process with UiPath orchestrator?
  - Registering robots to orchestrator
  - Publishing projects from UiPath Studio
  - Creating an environment containing the robot
  - Creating a queue in orchestrator
  - Creating a process with the published package and environment

- 39. In the UiPath RE Framework the Get Transaction data state of the main workflow what happen before the next transaction item is retrieved.
  - We check if a stop signal was sent from orchestrator
- 40. A developer has a workflow in which the value of a counter needs to be evaluated before the body of the loop is executed. Which Control Flow activity should be used?
  - While
- 41. In order to show only filtered MailMessage variables, which activity should be used?
  - GetIMAP Mail message
- 42. What robots can be selected when you start a job from Orchestrator?
  - Any robot in the same environment as the process to be executed.
- 43. What do the Items in the Orchestrator queues consist of?
  - Process to be executed by the robots.
- 44. Which of the following activities can you use to extract text from a hidden browser?
  - Get full text
  - Get text
- 45. What is the safest way to close the application?
  - By using close application activity
- 46. What is the purpose of the WaitForReady property in any UiAutomation activity?
  - Before performing the action wait for target to become ready
- 47. Can Excel related activities be used without having the excel application installed?
  - Yes, but only for xlsx files.
- **48.** Types of exceptions in UiPath?
- Application exceptions
- Business rule exceptions
- 49. Robot Statuses in UiPath?
- Available
- Busy
- Disconnected

- 50. In a try catch activity, how many times is the finally section executed if no error in the try section?
  - Once
- 51. Can you insert a Flowchart activity in a Sequence?
  - Yes

Note: Here there are some good questions. Please give me suggestion or correction on my mail id: <a href="mailto:anandtripathirpa@gmail.com">anandtripathirpa@gmail.com</a>.

Soon next collectons....