VERSION 1

1. Which is the best way to delete unreferenced variables?
   1. Delete them one by one from the Variables panel. UiPath Studio performs the workflow validation in real time, therefore you can see which variables is being used.
   2. **You can manage your variables from the Design panel > Manage Variables > Remove Unreferenced.**
   3. The unreferenced variables do not utilize memory, therefore you do not have to delete them.
2. What can be used to debug a workflow?
   1. **Breakpoints.**
   2. **Highlighting activities.**
   3. **The Slow Step option.**
3. How does the Anchor Base activity work?
   1. It searches for an UiElement at fixed anchor position.
   2. It searches for an UiElement using relative coordinate position.
   3. **It searches for an UiElement by using another UiElement as anchor.**
4. Is it possible to retrieve the color of a specific Excel cell?
   1. Yes, by using Get Cell Color.
   2. No, The color cannot be retrieved from a workbook.
   3. Only with an OCR Engine.
5. Which statements are true regarding the Write Line and the Log Message activities?
   1. By using a Log Message activity, you can set different levels of tracing.
   2. Write Line is just a Log Message set on Trace.
   3. By using any of them, you generate traces in the Output panel and also in the log files.
6. What is the purpose of the WaitForReady property in any UiAutomation activity?
   1. Specifies the amount of time (in milliseconds) to wait for the activity to run before an error is throw.
   2. Specifies to continue executing the remaining activities even if the current activity failed.
   3. **Before performing the actions, waits for the target to become ready.**
7. Is there any way hide the execution of one activity in the logs?
   1. **Yes, by checking the Private property of the activity that is to be hidden.**
   2. No, but the logs can be manually edited.
   3. Yes, by changing the miniLevel property of the “Execution” logger from Nlog.config file.
8. Where can we see the logs generated by running robots?
   1. In the Output panel.
   2. In the local Logs folder.
   3. In the Orchestrator logs.
9. Consider three GenericValue variables, var1 with the default value of “3 apples”, var2 with the default value of “5 mangos”, and the result is the output of an Assing Activity with the var1 + var2 expression. What is the value of the resulting variable?
   1. Null
   2. “8 fruits”
   3. 8
   4. Error: “Input string was not in a correct format”
   5. **“3 apples5 mangos”**
10. Which activity is used to call another piece of automation?
    1. Open Application
    2. **Invoke Workflow File**
    3. Flowchart
11. What robots can be selected when you start a job from Orchestrator?
    1. Any robot provisioned in Orchestrator.
    2. Any robot you have access to according to your role permissions.
    3. **Any robot in the same environment as the process to be executed.**
12. What types of assets can be stored in Orchestrator?
    1. Array, Database, Bool, String.
    2. **Bool, String, Integer, Credential.**
    3. Integer, Password, GenericValue, String.
13. Which of the following statements related to Orchestrator are true?
    1. **Robots can be assigned to multiple environments.**
    2. A robot can execute many different jobs at the same time.
    3. **A robot can execute many different jobs one after the other.**
14. When should the “Add Log Fields” activity be used?
    1. **When the standard log message has to be customized by adding new fields to it.**
    2. When logs need to be enabled.
    3. When a log message with a maximum number of a five visible fields needs to be generated.
15. Where can you trigger an unattended robot from? Select all the options that apply.
    1. The UiPath Robot icon in the system tray.
    2. UiPath Studio.
    3. Remotely, from Orchestrator.
16. How can a process be executed on three different robots?
    1. By deploying the process in the environment of the robots, which run in automatically.
    2. By creating a job and selecting all three robots.
    3. It is not possible to allocate process to three different robots.
    4. By scheduling the process and adjusting the settings in the Execution Target tab accordingly.
17. Where can the logging level of a robot be changed from?
    1. The robot settings, which are accessed via the UiPath Robot icon System tray.
    2. Orchestrator, in the Edit section, the Setting tab.
    3. You can not change the logging level.
18. What status does a job have when a schedule is triggered in Orchestrator, but there are not available robots to execute it?
    1. In progress
    2. **Pending**
    3. New
19. Is it possible to process a transaction in a Queue after its failure due to an application exception?
    1. No, transactions cannot be processed again if they fail.
    2. **Yes, if the Auto-Retry property of the Queue is enabled.**
    3. Only transactions that failed due to a business exception can be reprocessed.
    4. **Yes, it can be retried manually one the Transaction page.**
20. Which of the statuses below can a transaction have? Select all the options apply.
    1. New
    2. Pending
    3. In progress
    4. Successful
    5. Abandoned
    6. Failed
    7. Retried
    8. Deleted
21. How should exceptions be handled? Select all the options apply.
    1. By using Try Catch activities inside the workflow for unexpected application exceptions.
    2. By validating data using conditional blocks for business exceptions.
    3. UiPath handles exceptions by default.
22. What are the functions of the Outline panel?
    1. It shows the structure of the workflow
    2. It shows the execution result of the workflow.
    3. If the Activities are properly named. It can be used to search and select specific Activities used inside the workflow.
23. When requesting a work item from Orchestrator Queues using the Get Transaction Item activity, you need to specify the following:
    1. **The name of the Queue which contains that specific work item.**
    2. The name of the Queue and the number of items to be retrieved.
    3. The name of the Queue, the number of items, and a filtering expression.
24. Which statement about the UiPath Robotic Enterprise Framework template is false?
    1. The framework is meant to be a template that helps the user design process.
    2. The framework can be used only if you get the input data from the UiPath server queues.
    3. The framework has a robust exception handling scheme and event logging.
25. In which workflow in the UiPath Robotic Enterprise Framework template is the retry mechanism implement?
    1. The SetTransactionStatus workflow.
    2. The Main workflow.
    3. The GetTransactionData workflow.
26. While automating an installation wizard, a pop-up window may or may not appear. What can you use to close the window without stopping the workflow?
    1. **Use a Click activity inside a Try Catch activity.**
    2. **Use a Click activity with the ContinueOnError property set to True.**
    3. Use a Click activity and set its TimeoutMS property to 30.
27. What is the difference between a Click activity whose SimulateClick property is checked and another one with the same property unchecked?
    1. The activity with an enabled SimulateClick flag does not click the target element. It just simulates the action.
    2. The activity with the SimulateClick flag unchecked moves the mouse cursor over the target element, while the one with the flag set does not move the mouse cursor.
    3. There is not difference – both can be used in same scenarios.
28. Which of the following are considered best practices? Select all the options that apply.
    1. Keeping environment settings hard coded inside workflows.
    2. **Breaking the process into smaller workflows.**
    3. **Reusing workflows across different projects.**
29. Where should credentials be stored? Select all the options that apply.
    1. In Windows Credentials Store.
    2. In Orchestrator, as assets.
    3. Directly inside the workflows, as variables.
30. How can you retrieve the value stored in a Queue Item variable?
    1. Use the Deserialize Json activity.
    2. Use the Deserialize Xml activity.
    3. **Use the SpecificContent property.**
31. In the UiPath Robotic Enterprise Framework template, if a System Error is encountered in the Init state of the Main workflow, which sate is executed next?
    1. Get Transaction Data
    2. Init
    3. End Process
32. How can you improve a selector?
    1. **By replacing the dynamic parts of an attribute with wildcards.**
    2. By adding the absolute position of the elements to the selector.
    3. **By using intermediate containers for a better marching of the UI element.**
33. This is a reliable selector for a dynamic web page: webctrl idx=’144’ tag=’IMG’/
    1. True
    2. **False**
34. In the UiPath Robotic Enterprise Framework template, if a System Error is encountered in the Process Transaction state of the Main workflow, which sate is executed next?
    1. Get Transaction Data
    2. Init
    3. End Process
35. In the UiPath Robotic Enterprise Framework template, what should be the outcome of the Process Transaction state of the Main workflow when the application loops back to the Get Transaction Item state?
    1. Success
    2. Business rule exception
    3. Application exception
36. How can you pass data between workflows?
    1. **By using arguments.**
    2. By using variables.
    3. By using a pipe.
37. Which is considered to be one of the best practices regarding the process finalization?
    1. Leave the used applications open, so that a person can inspect the result.
    2. **Leave the applications in its initial state, so that we can execute the process again.**
    3. Restart the machine, so that any potential problem can be fixed.
38. If a large item collection is processed using For Each, which activity enables you efficiently exit the loop after a specific moment?
    1. No activity can be used. Instead, you have to create Boolean variable based on which the For Each loop is broken.
    2. **The “Break” activity is the most suitable in For Each.**
    3. A While loop should be used instead of For Each.
39. When should an Attended Robot be used? Select the options that applies.
    1. When the processing of some input data relies in human decision.
    2. When a workflow needs to be modified and corrected.
    3. When the process might be interrupted by exceptions and errors.
40. One of the steps in your process is to authenticate on a web application. How can you check if the login succeeded or not?
    1. Place the login activities inside a Try-Catch block. An exception is thrown in case a login problem occurs.
    2. **Use an Element Exist activity to check whether the login succeeded by searching for an element that is only displayed in that case.**
    3. Check the return value of the Login activity.
41. Which Queue Item properties can be used to control the order in which the items are processed?
    1. ItemInformation
    2. Priority
    3. Deadline
    4. Postpone
42. What is the best way of scraping a large, selectable text in a Citrix environment?
    1. Use a Get Full Text activity.
    2. Use the Microsoft OCR engine.
    3. Use the Google OCR engine.
    4. Select the entire text and copy it with the Copy Selected Text activity.
43. What layout should be used for UI navigation and data processing?
    1. Flowchart
    2. Sequence
    3. State Machine
44. Which is the best way to navigate to a specific page in a web browser?
    1. **Use the Navigate To activity inside an Attach Browser container.**
    2. Use the Type Into activity an Attach Browser container.
    3. Use a Type Into activity with a full selector.
45. Which of the following are considered best practices?
    1. Start you new sequence with a short annotation meant to explain the purpose of the workflow.
    2. Include a Should Stop activity at the end of the workflow.
    3. Think about the exceptions that might occur during the execution of the process.

VERSION 2

1. At the end of the execution of Workflow1, which retrieves some items from a database, is the database connection closed automatically?
   1. Yes, the connection is closed after 30 seconds.
   2. **The connection has to be closed using a Disconnect activity.**
   3. Only the database admin can decide this aspect.
2. What is the purpose of the WaitForReady property in any UiAutomation activity?
   1. Specifies the amount of time (in milliseconds) to wait for the activity to run before an error is throw.
   2. Specifies to continue executing the remaining activities even if the current activity failed.
   3. **Before performing the actions, waits for the target to become ready.**
3. What is Orchestrator used for?
   1. Running Windows process on the local machine.
   2. **Remotely controlling any number of robots and performing workflow management.**
   3. Designing workflows to be run by robots in a supervised mode.
   4. Designing workflows to be run by robots in an unsupervised mode.
4. Where can the logging level of a robot be changed from?
   1. **The robot settings, which are accessed via the UiPath Robot icon System tray.**
   2. **Orchestrator, in the Edit section, the Setting tab.**
   3. You can not change the logging level.
5. What is the best way of restricting the access of a person to a limited number of pages in Orchestrator?
   1. That option does not exist. Everyone is able to see everything.
   2. **By changing the rights of the Administration to the desired state.**
   3. By creating a different account and role for that person. When creating a new role, restrictions can be applied.
6. One of the actions below is not required when starting process with UiPath Orchestrator.
   1. Registering robots to Orchestrator.
   2. Publishing projects from UiPath Studio.
   3. Creating an environment containing the robot.
   4. Creating a queue in Orchestrator.
   5. Creating a process with the published package and environment.
   6. Starting a job, which is the execution of the process.
7. Which of the statuses below can a transaction have? Select all the options apply.
   1. New
   2. Pending
   3. In progress
   4. Successful
   5. Abandoned
   6. Failed
   7. Retried
   8. Deleted
8. What is the relation between environments and provisioned robots?
   1. One robot can be assigned to multiple environment.
   2. One robot can be assigned to a single environment only.
   3. An environment can contain multiple robots.
   4. An environment can contain a single robots.
9. How can a process be executed on three different robots?
   1. By deploying the process in the environment of the robots, which run in automatically.
   2. By creating a job and selecting all three robots.
   3. It is not possible to allocate process to three different robots.
   4. By scheduling the process and adjusting the settings in the Execution Target tab accordingly.
10. The best way of managing variable values within a workflow, so that they can be shared on different robots and environment is:
    1. Using Json config files.
    2. Using excel config files.
    3. Using assets defined in Orchestrator.
11. Which of the following statements related to Orchestrator are true?
    1. **Robots can be assigned to multiple environments.**
    2. A robot can execute many different jobs at the same time.
    3. **A robot can execute many different jobs one after the other.**
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    1. **When the standard log message has to be customized by adding new fields to it.**
    2. When logs need to be enabled.
    3. When a log message with a maximum number of a five visible fields needs to be generated.
13. Downloading a report from a web application takes a variables amount of time, but a pop-up window is show when the download is finished. What should you do to check whether the file has been fully downloaded before continuing the process?
    1. Use the On Element Appear activity and indicate the download pop-up window.
    2. Use the Element Exist activity and indicate the download pop-up window.
    3. Set the WaitReady property to Complete.
14. Where should you store the environment settings that are prone to changes?
    1. In Orchestrator, as assets.
    2. Inside config files (.xml, .json, .xlsx, etc.).
    3. Directly inside the workflow, as hard coded values.
15. Where should credentials be stored? Select all the options that apply.
    1. In Windows Credentials Store.
    2. In Orchestrator, as assets.
    3. Directly inside the workflows, as variables.
16. What can the UiPath Robotic Enterprise Framework template be used as?
    1. The starting point every automation project.
    2. A complete library for front office robots.
    3. A consumer of a queue in Orchestrator.
17. While automating an installation wizard, a pop-up window may or may not appear. What can you use to close the window without stopping the workflow?
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    2. Use the Type Into activity an Attach Browser container.
    3. Use a Type Into activity with a full selector.
23. In the UiPath Robotic Enterprise Framework template, what happens if the processing of a transaction item fails with an Application Exception or a System Error?
    1. The process executes the End Process state.
    2. All used applications are closed and then re-initialized.
    3. The execution of the transaction item is retried if the MaxRetryNumber config values is greater than 0.
24. In the UiPath Robotic Enterprise Framework template, in the Main workflow, the State Machine includes the following states:
    1. Init state
    2. Get transaction data state
    3. Process Transaction State
    4. Set Transaction State
    5. End Process State
25. In the UiPath Robotic Enterprise Framework template, to enable the retry mechanism without using Queues, what should the value of MaxRetryNumber be set to?
    1. 0
    2. Any value greater than 0
    3. **Any value greater than 2**
26. What is the best way to select a row with a certain value from a column in Excel?
    1. **Use a Read Range activity to retrieve the contents of the Excel file, and the use a For Each activity loop to iterate through the data and identify the element.**
    2. Use a Read Range activity to retrieve the contents of the Excel file, and the use a Select method to identify the desired row.
    3. Use the Find functionality from Excel.
27. Which Queue Item properties can be used to control the order in which the items are processed?
    1. ItemInformation
    2. Priority
    3. Deadline
    4. Postpone
28. In the UiPath Robotic Enterprise Framework template, in the Get Transaction Data state of the Main workflow, what happens before the next transaction item is retrieved?
    1. We check if the previous transaction has been completed.
    2. We check if a kill signal was sent from Orchestrator.
    3. We check if a stop signal was sent from Orchestrator.
29. In the UiPath Robotic Enterprise Framework, what are the transitions of the Init state?
    1. In the case of Success, the transition is to the Get Transaction Data state.
    2. In the case of System Error, the transition is to the Init state.
    3. In the case of Success, the transition is to the Process Transaction state.
    4. In the case of System Error, the transition is to the End Process state.
30. Which of the following are required to have efficient execution of automation projects?
    1. Proper exception handling.
    2. Recovery abilities.
    3. Effective logging mechanisms.
31. Which of the following statements are true? Select all options that apply.
    1. You cannot use a recorder in a Citrix environment.
    2. **The recorder is used to create a skeleton for the UI automation.**
    3. **The Desktop recorder generates partial selectors.**
32. In which workflow in the UiPath Robotic Enterprise Framework template is the TransactionNumber global variable incremented by default?
    1. Process workflow
    2. SetTransactionStatus workflow
    3. GetTransactionData workflow
33. The String.Format(“Input = {0} and Output = {0}”, “1”, “2”) expression returns the following:
    1. Input = {0} and Output = {0}
    2. Input = 1 and Output = 2
    3. **Input = 1 and Output = 1**
    4. Input = {1} and Output = {2}
    5. An error.
34. When should the Simulate Type/Click property be used?
    1. Whenever supported by the target application.
    2. Only when background automation is required.
    3. Only for testing purposes.
35. What are the functions of the Outline panel?
    1. It shows the structure of the workflow
    2. It shows the execution result of the workflow.
    3. **If the Activities are properly named. It can be used to search and select specific Activities used inside the workflow.**
36. Which one of the statements below regarding the GetAppCredentials workflow included in UiPath Robotic Enterprise Framework is true?
    1. It first requests the credential from user.
    2. It first to fetch a credential from the Windows Credential Manager.
    3. **It first tries to fetch a credential from Orchestrator.**
37. In the UiPath Robotic Enterprise Framework template, where can the GetAppCredentials workflow retrieve credentials from?
    1. **Orchestrator Asset.**
    2. Windows Credentials Manager.
    3. User dialog.