🌟🌟🌟 Day 118 🌟🌟🌟
of Our Daily UiPath Q&A Challenge!

Welcome to Day 118 of our exciting UiPath Q&A Challenge! Each day, we'll be answering one key question to help you master UiPath and revolutionize your automation journey. 🚀

⛔ Question for Today

How can you integrate RE-Framework with Orchestrator assets?

Integrating REFramework with Orchestrator assets allows you to manage configuration values, credentials, and other settings centrally, making your automation more secure, scalable, and maintainable.

Here's how you can do it:

🧩 1. Use the Config.xlsx File

In REFramework, the Config.xlsx file is used to define:

- Assets (stored in Orchestrator)
- Settings (local to the file)
- Constants

In the Assets sheet, you define:

Name	Asset	OrchestratorAssetFolder	Description (Assets will always overwrite other

⚙️ 2. Load Assets in InitAllSettings.xaml

The workflow InitAllSettings.xaml reads the Config.xlsx file and loads assets using the Get Asset or Get Credential activities.

- Get Asset: For text, integer, or boolean values.
- Get Credential: For securely stored usernames and passwords.

These values are stored in the Config dictionary, which is passed throughout the framework.

🛠️ 3. Access Assets in Your Workflows

To use an asset in your workflows:

Config("SystemName").ToString

🔓 4. Benefits of Using Orchestrator Assets

- Centralized Management: Update values without modifying the project.
- Security: Store sensitive data like passwords securely.
- Environment Flexibility: Use different asset values for Dev, Test, and Prod environments.

✅ Best Practices

- Use naming conventions for assets (e.g., AppName_ConfigName).
- Use Orchestrator assets for values that may change or are environment-specific.
- Use Config settings for static or local values.