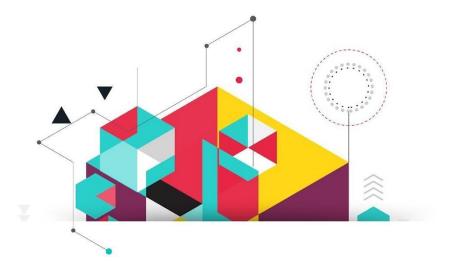


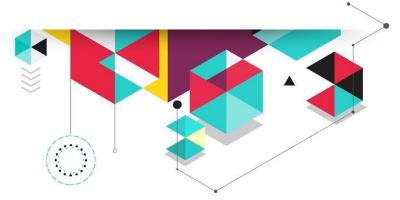
LESSON 2 – VARIABLES AND DATA TYPES - RECAP

Overview

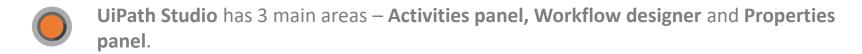


This lesson introduced you to the overall **UiPath Studio** interface and the way to add **Activities** to your project.

You learnt about manipulating variables and how Sequence and Flowchart work.



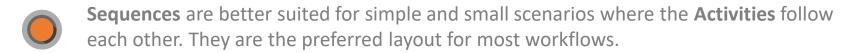
Takeaways



- There are 2 ways of organizing the performed actions **Sequence** for short and simple workflows, and **Flowchart** for more complex workflows and high level organisation.
- Make sure you use explicit names for your Activities.
- Main types of variables are: integer, string, datetime, boolean, generic, array of ...
- Generic variables can hold any type of data.
- **Renaming** a variable in the variables pane propagates the changes throughout your project.
- Any variable has a **scope** which defines its lifetime.
- You used these activities: MessageBox and Assign.

Best practices





Flowcharts are best when you need to showcase decision points within a process and they offer higher flexibility regarding the connections between **Activities**.

Useful links



Managing Variables

Types of Variables

Managing Arguments

About Imported Namespaces

