

Module 5: Workflow, Citrix and Data Manipulation

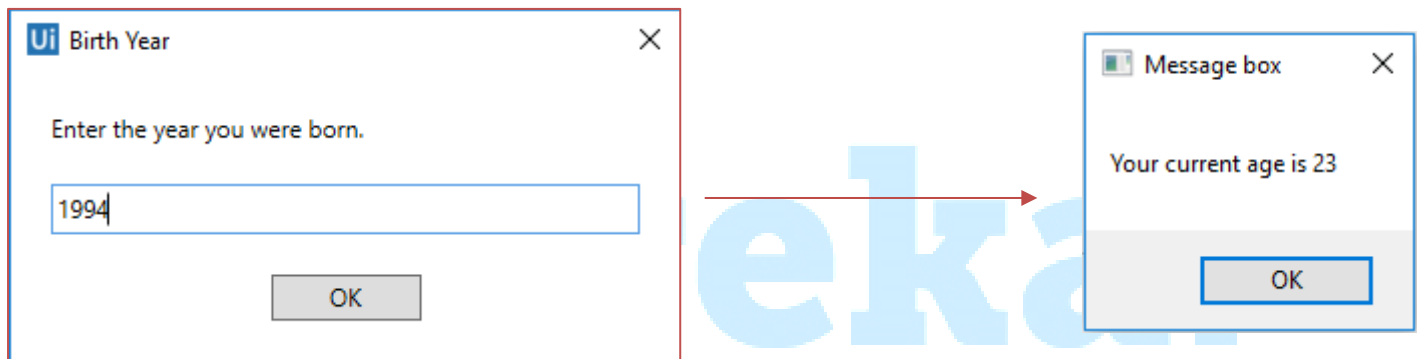
Demo 1 – Solution

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Demo 1

- Create an automation which asks the users for their birthyear and then displays their current age
 1. Use an input dialog box for asking the users' birthyear
 2. Use integer type variable for the calculations
 3. Display the user's age

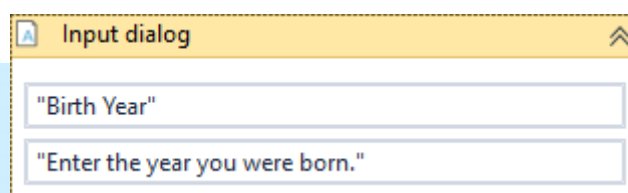


Demo 1 – Solution

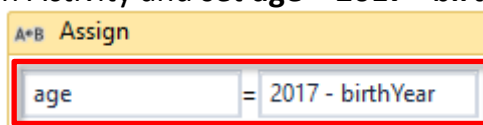
- **Step 1:** Create a blank project and, on the Design tab, in the File group, select New -> **Sequence**. The New Sequence Diagram window is displayed. Give a name to the Sequence. Create 2 variables named “birthYear” and “age”, both of type Int32.

Name	Variable type	Scope	Default
birthYear	Int32	BirthYear	<i>Enter a VB expression</i>
age	Int32	BirthYear	<i>Enter a VB expression</i>

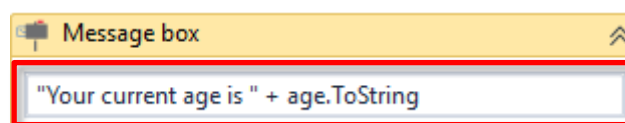
- **Step 2:** Add an Input Dialog and set “birthYear” variable to Input Dialog’s result property



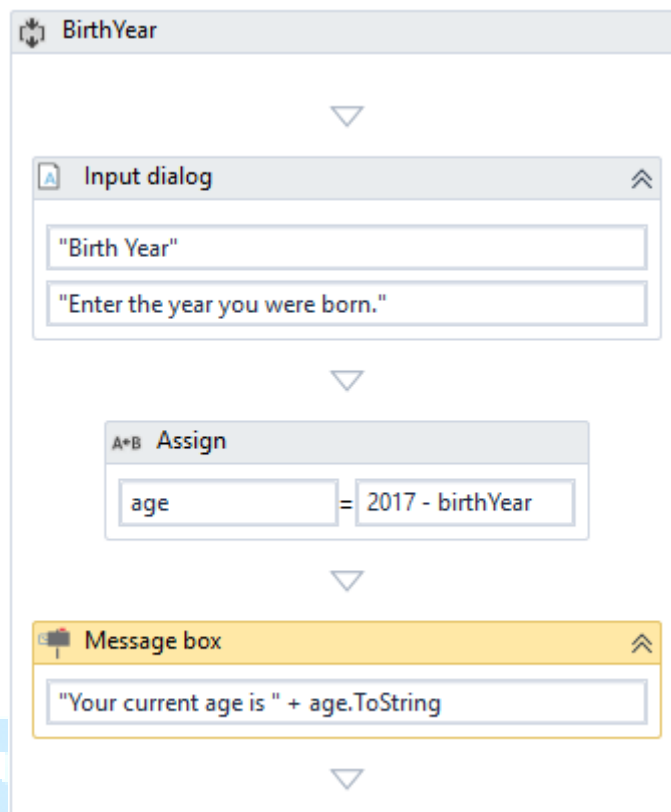
- **Step 3:** Add an Assign Activity and set **age = 2017 - birthYear**



- **Step 4:** Add a **Message Box** activity and set "Your current age is " + age.ToString. **Age.ToString** converts number into a string



- **Step 5:** Your complete Sequence diagram will look like this:



- **Step 6:** Now run the Sequence. You will get the output like this:

