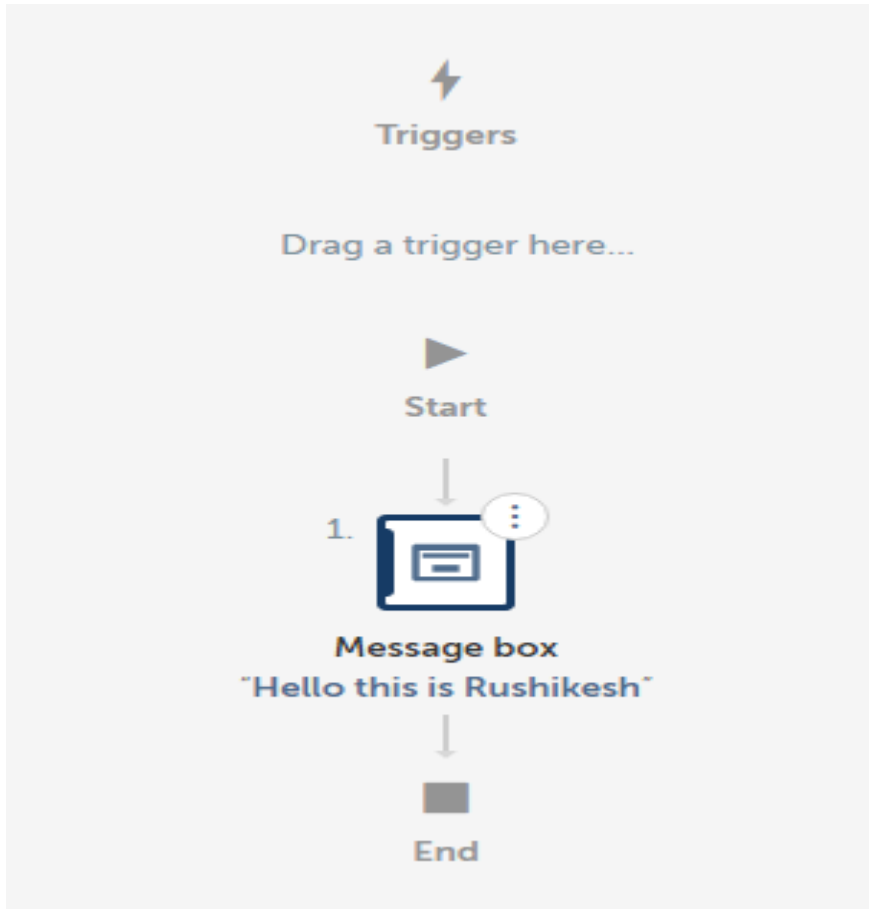
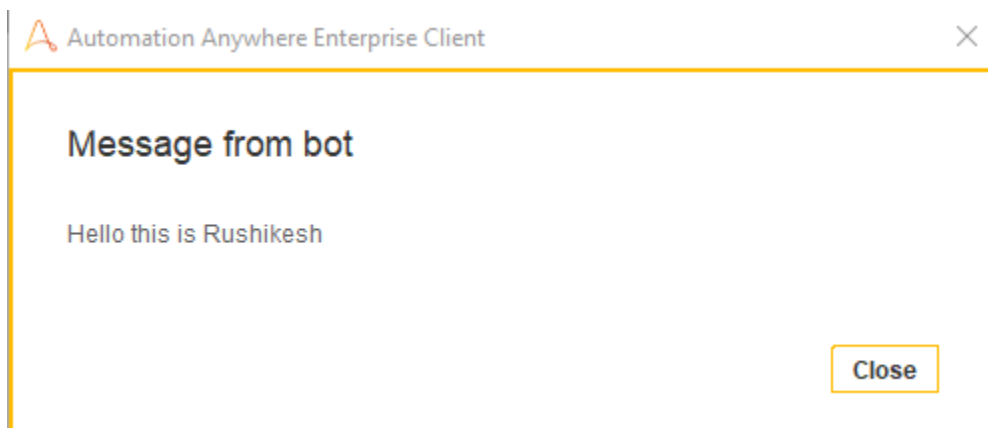


All RPA BOTS (Category1)

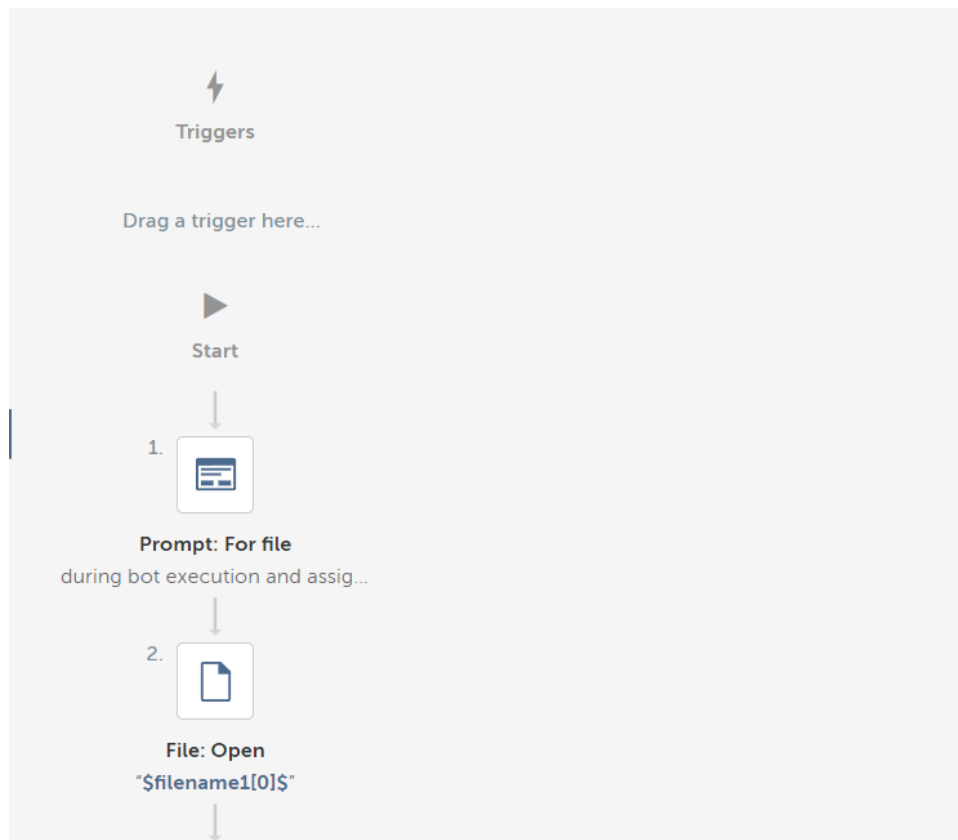
Practicle 1: Demonstrate Message Box

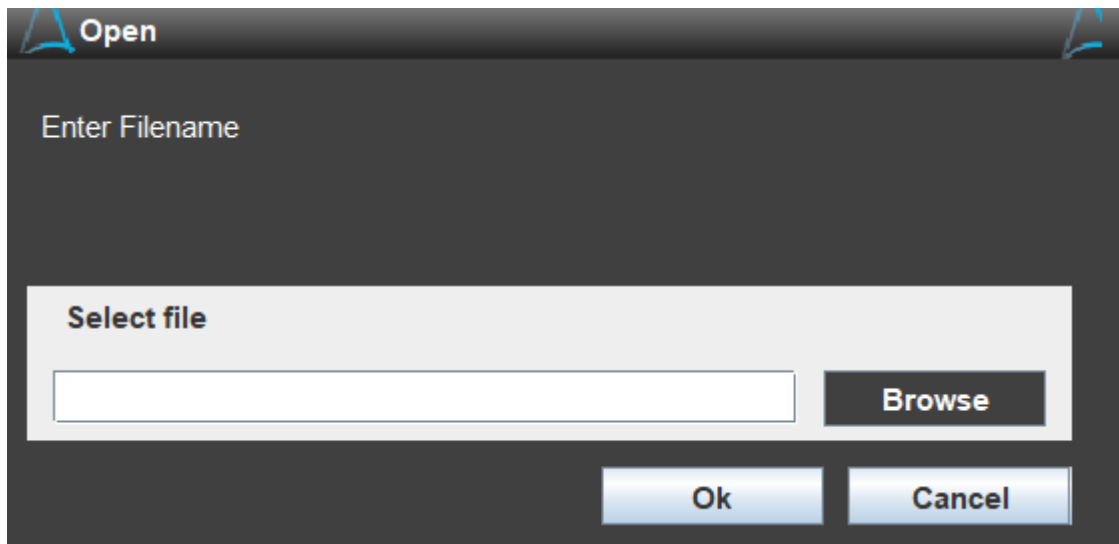
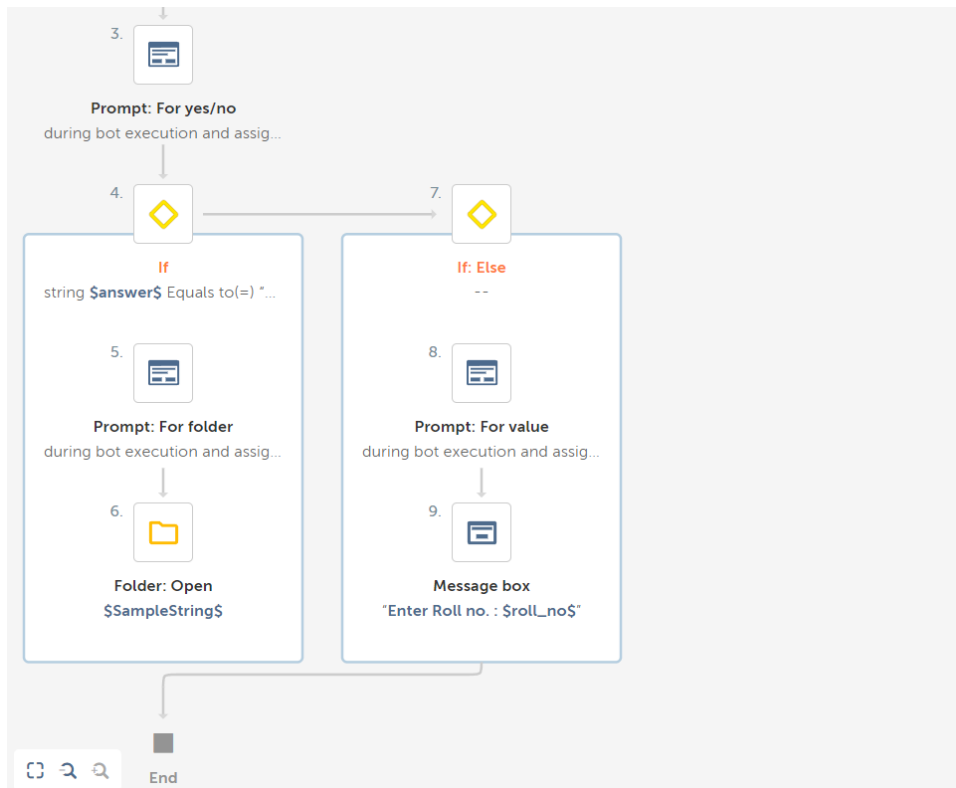


Output :



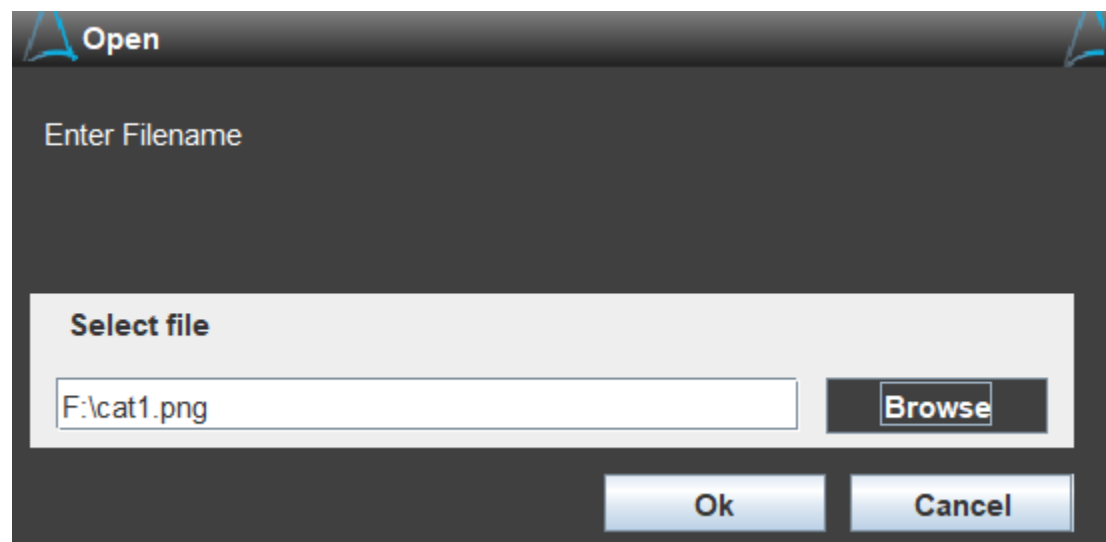
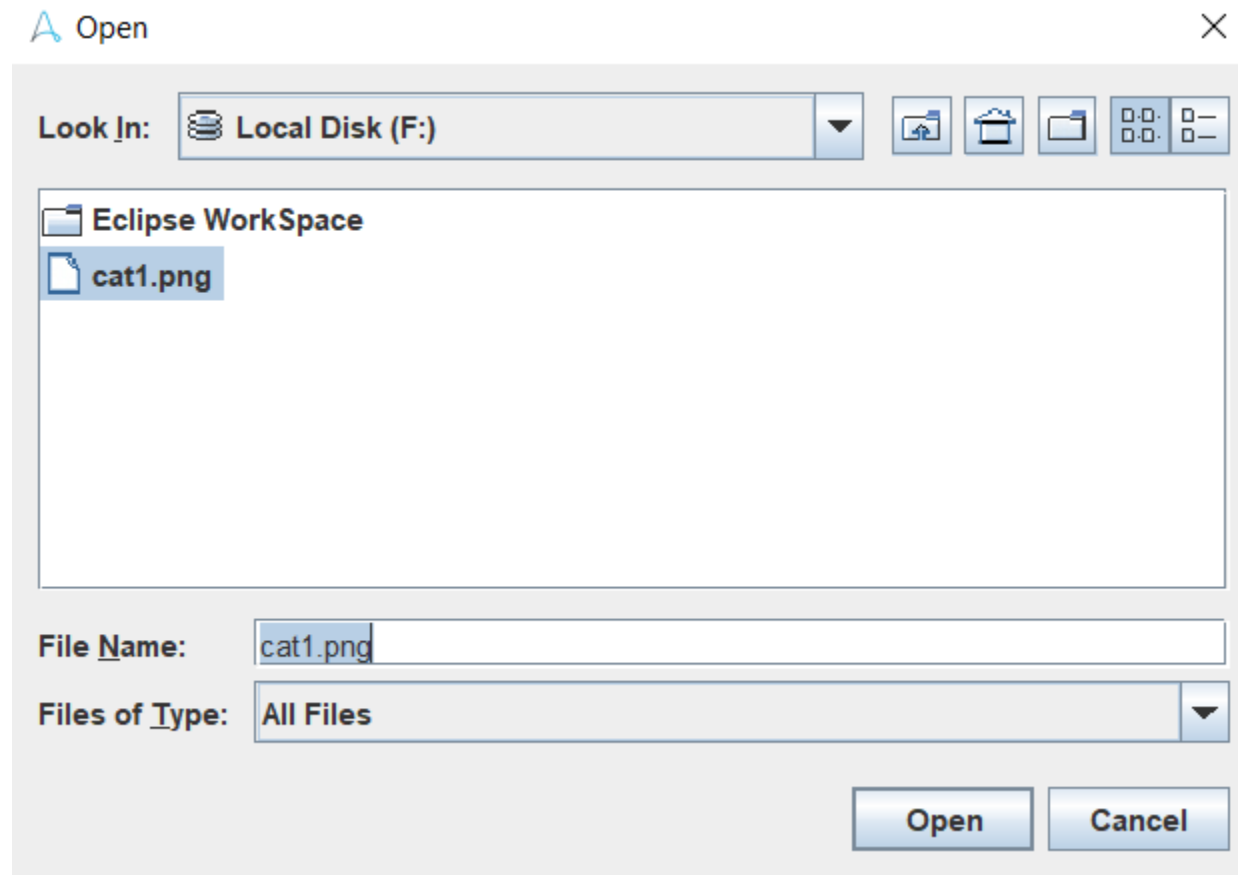
Practical 2: Demonstrate Prompt





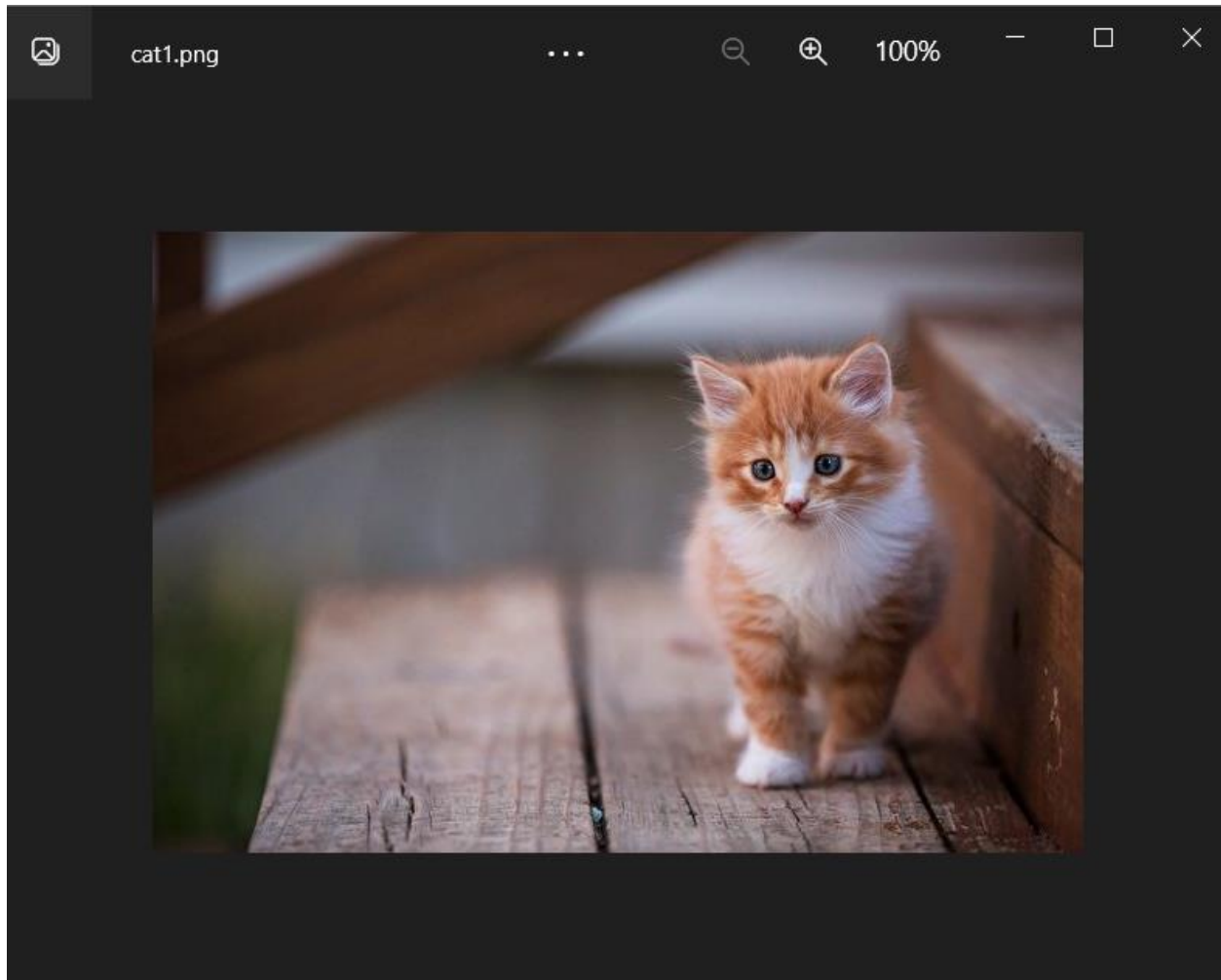
Name : Rushikesh Chapke

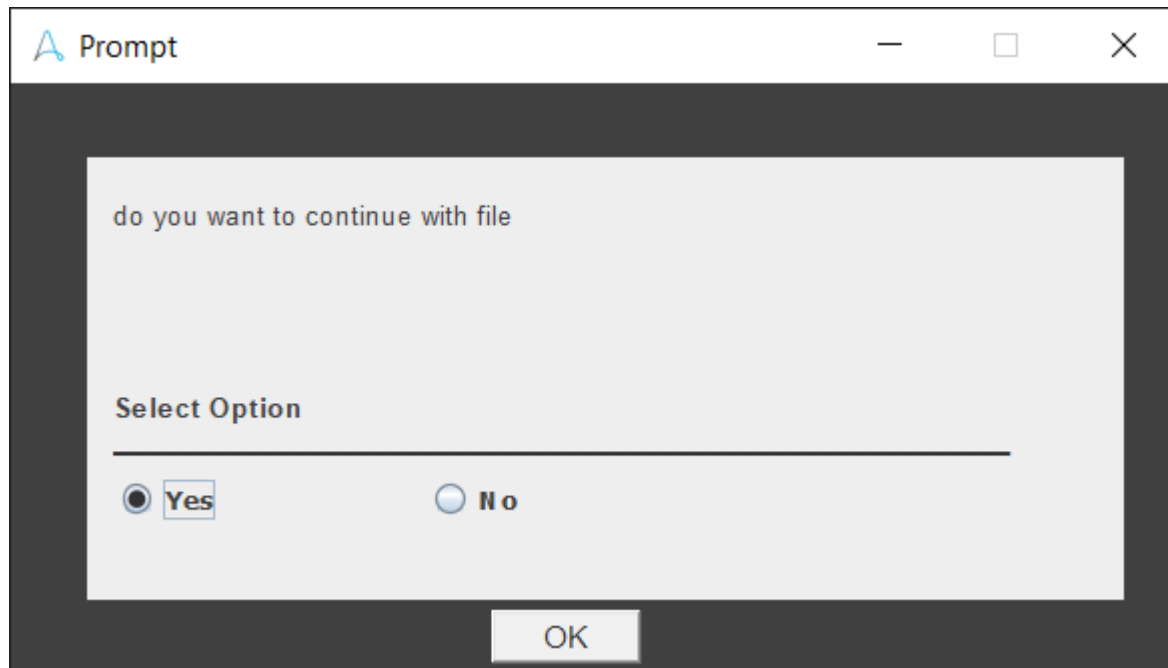
RollNo = C22019



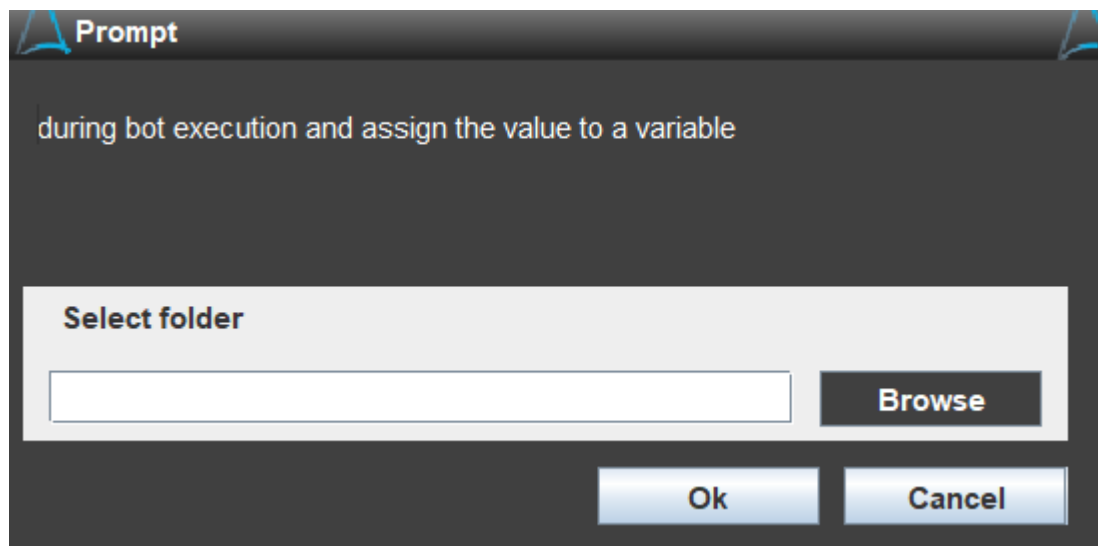
Name : Rushikesh Chapke

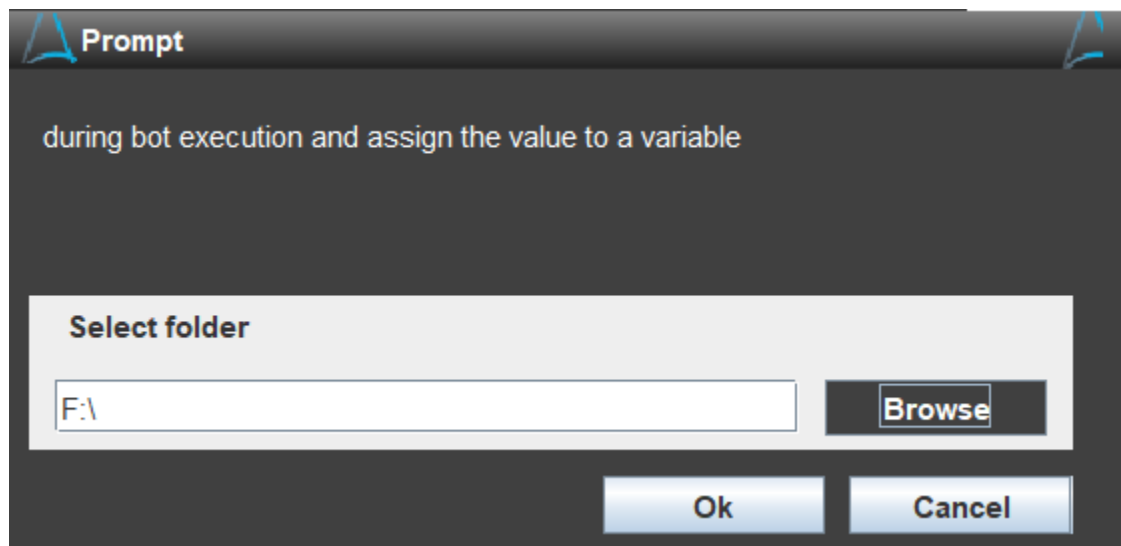
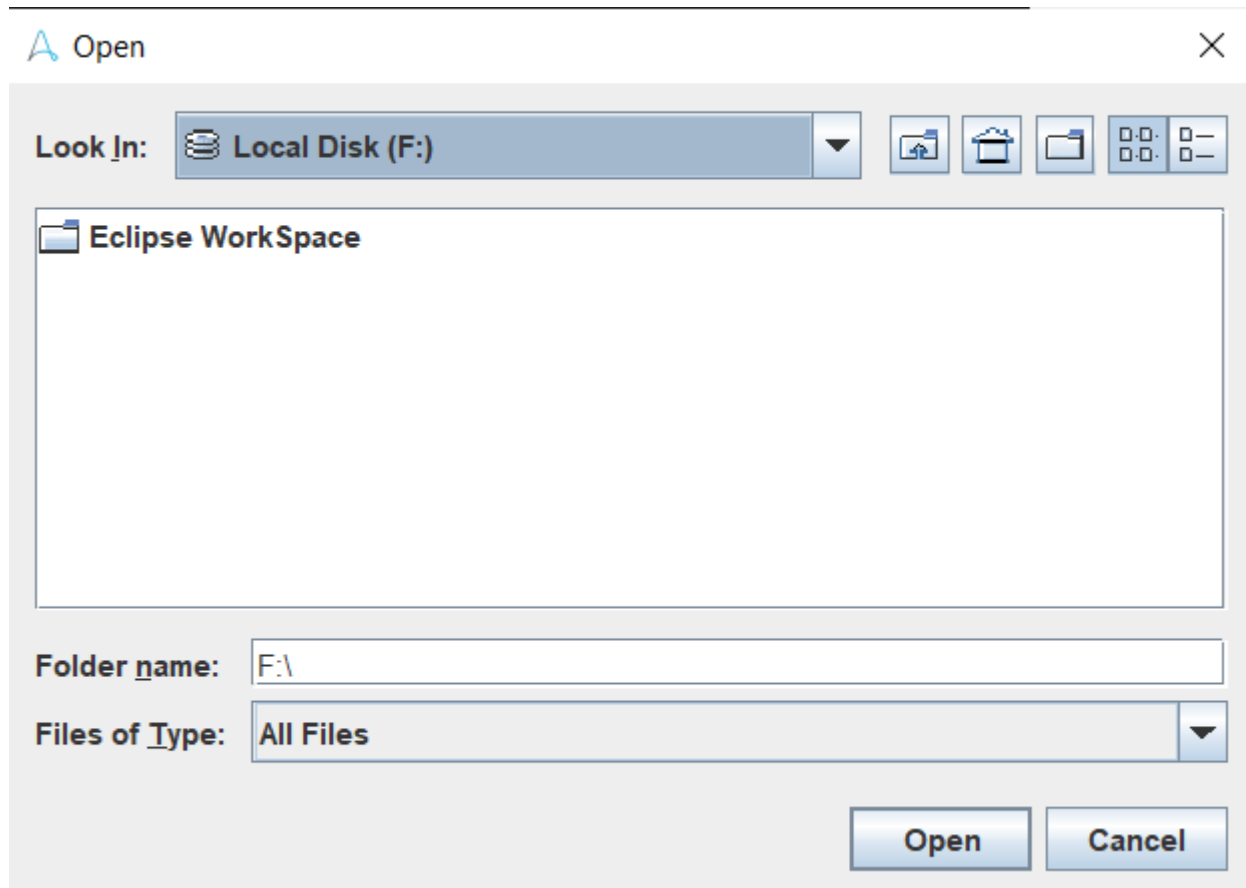
RollNo = C22019





If Yes






Name : Rushikesh Chapke

RollNo = C22019

This PC > Local Disk (F:) ▼ ↺ 🔍 Search Local Disk (...)

Name	Date modified	Type	Size
Eclipse WorkSpace	22-02-2023 01:16	File folder	
cat1	02-04-2023 19:26	PNG File	30 KB

If No

 Prompt — □ ×

do you want to continue with file

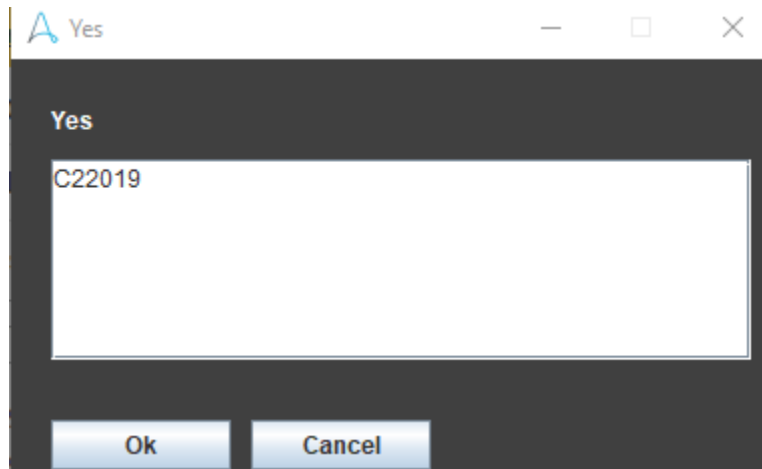
Select Option

☐ Yes ☒ No

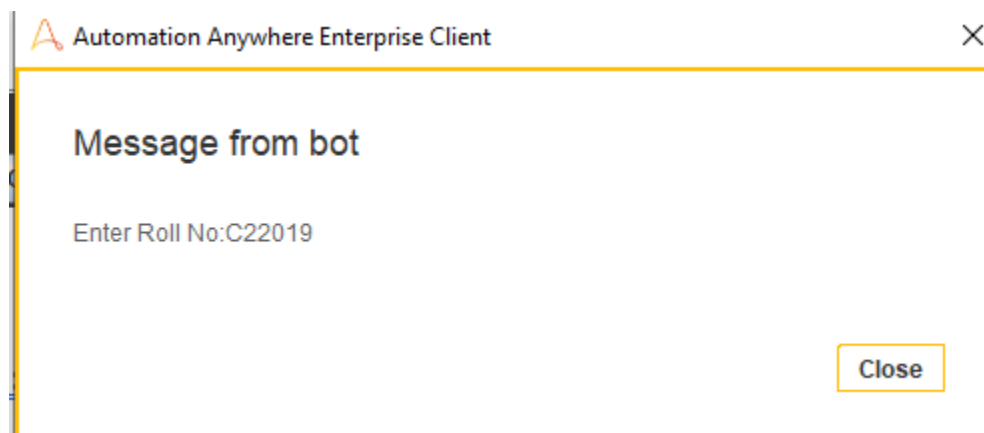
OK

Name : Rushikesh Chapke

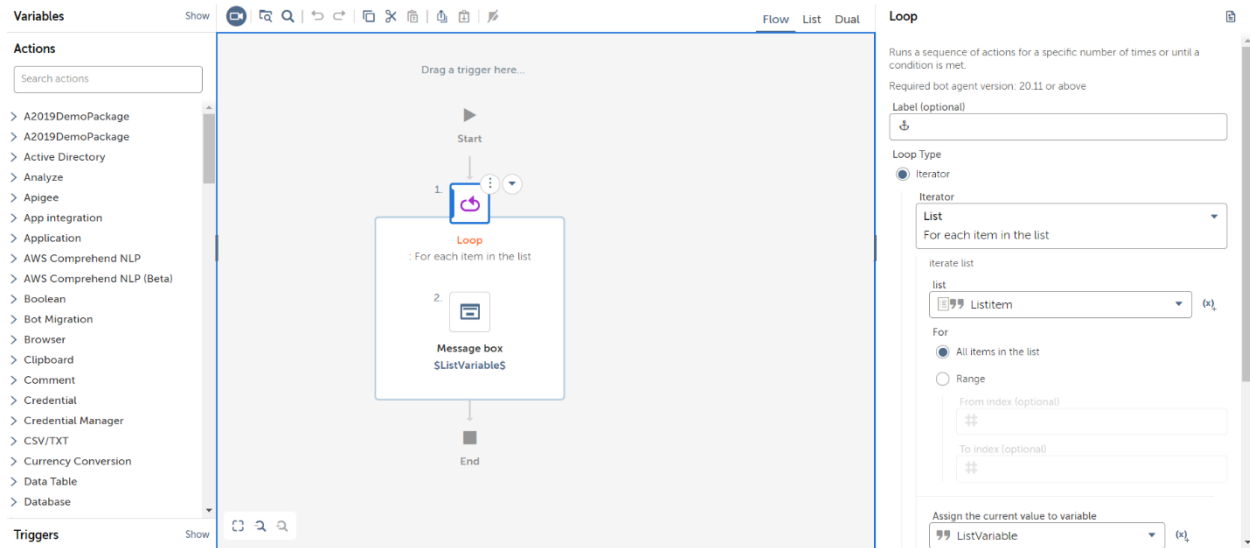
RollNo = C22019



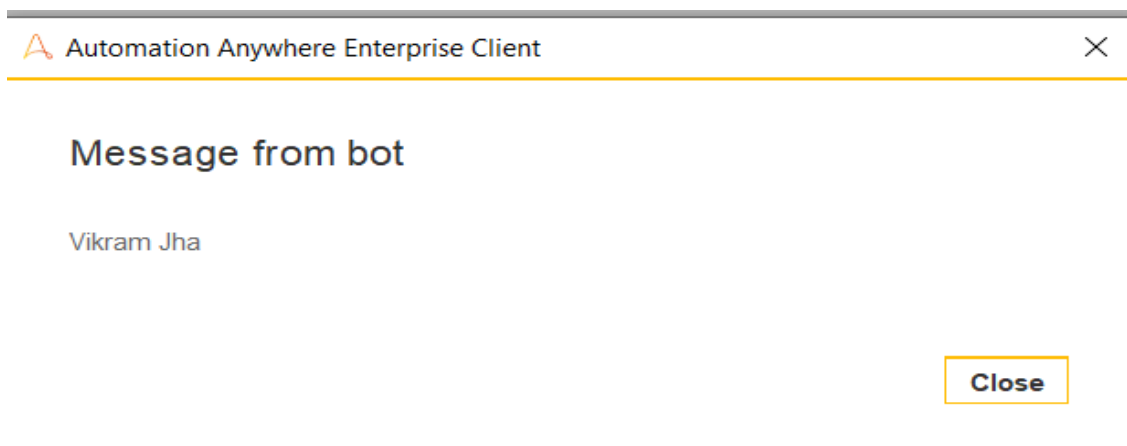
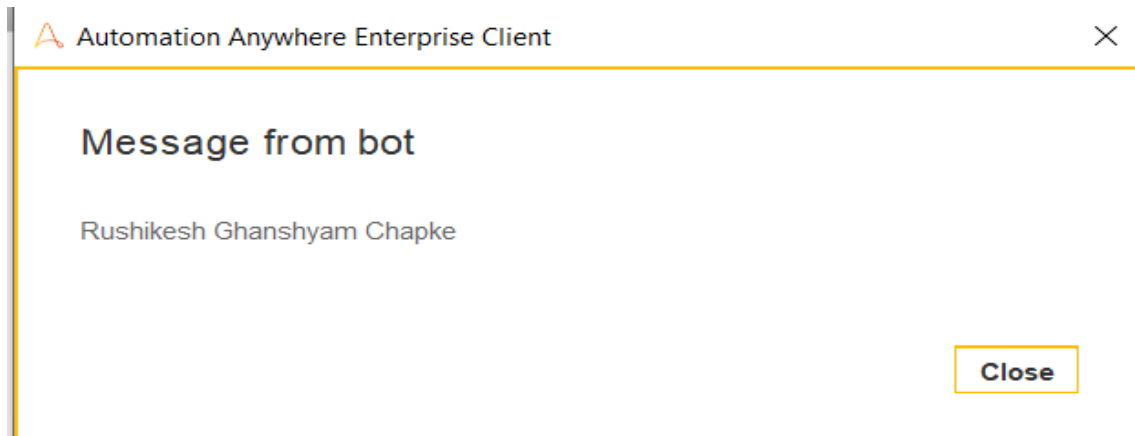
Output :




Practical 3: Demonstrate List Variable



Output :




 Automation Anywhere Enterprise Client



Message from bot

Hrithik Tamta

Close


 Automation Anywhere Enterprise Client



Message from bot

Lalit Chaudhary

Close

 Automation Anywhere Enterprise Client



Message from bot

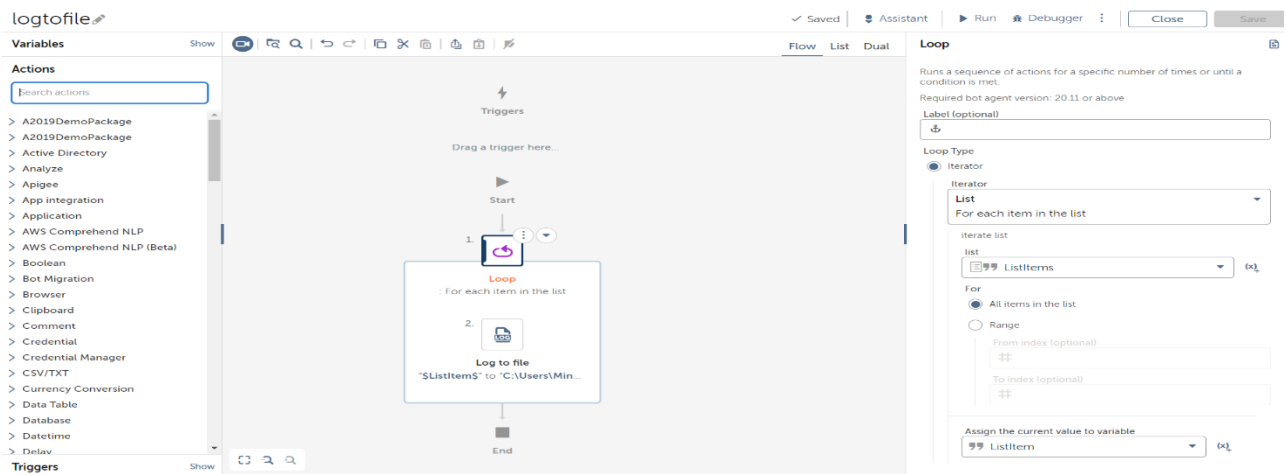
Ranjeet Kumar

Close

Name : Rushikesh Chapke

RollNo = C22019

Practicle 4: Demonstrate logfile



Output :

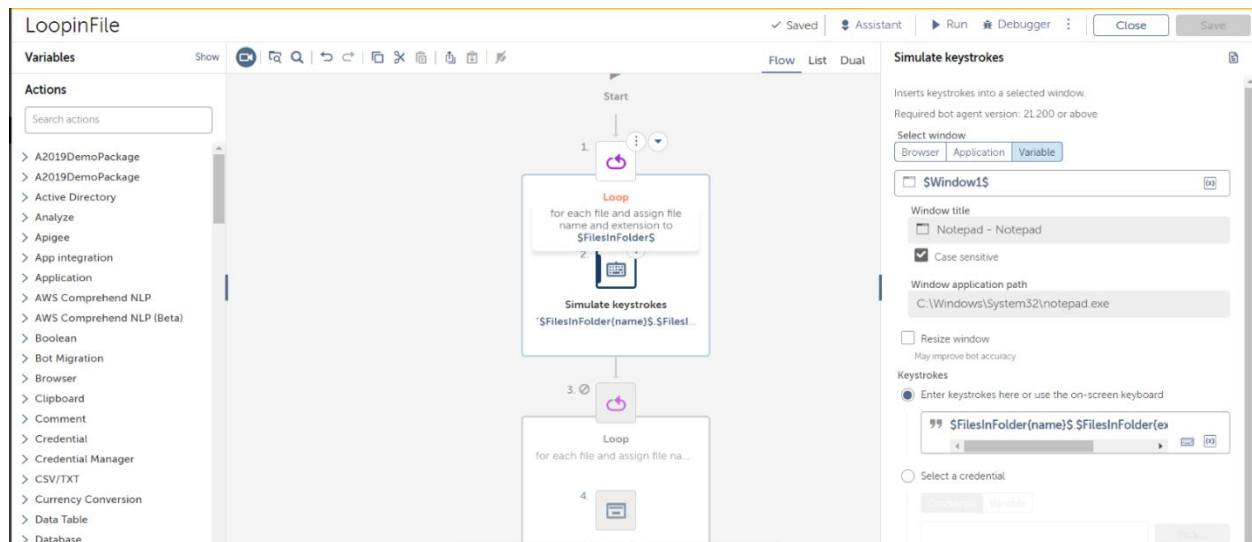
*demo111.txt - Notepad

File Edit Format View Help

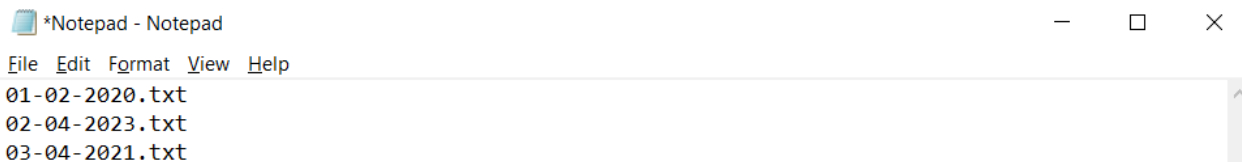
Rushikesh C22019

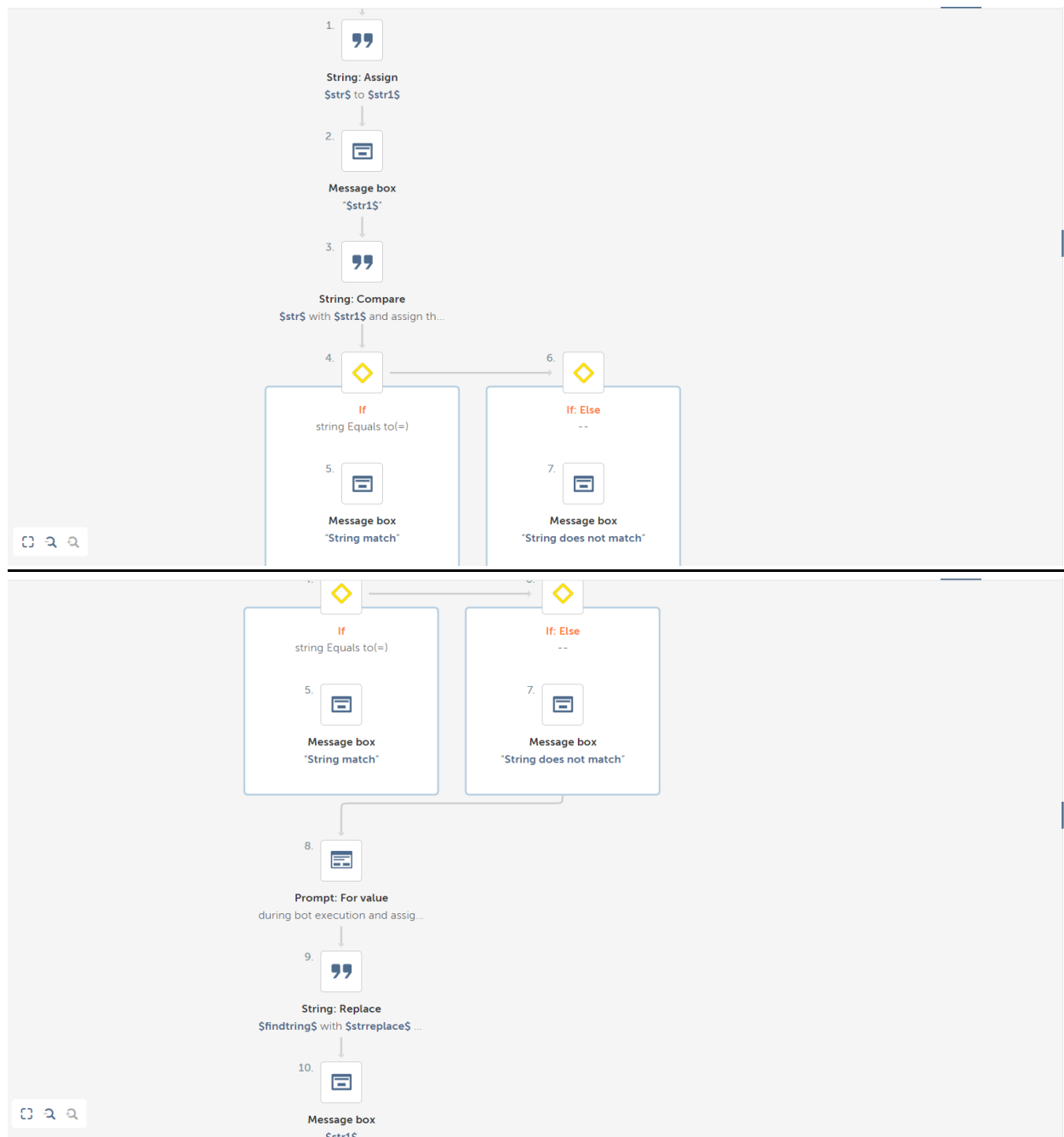
Vikram C22056

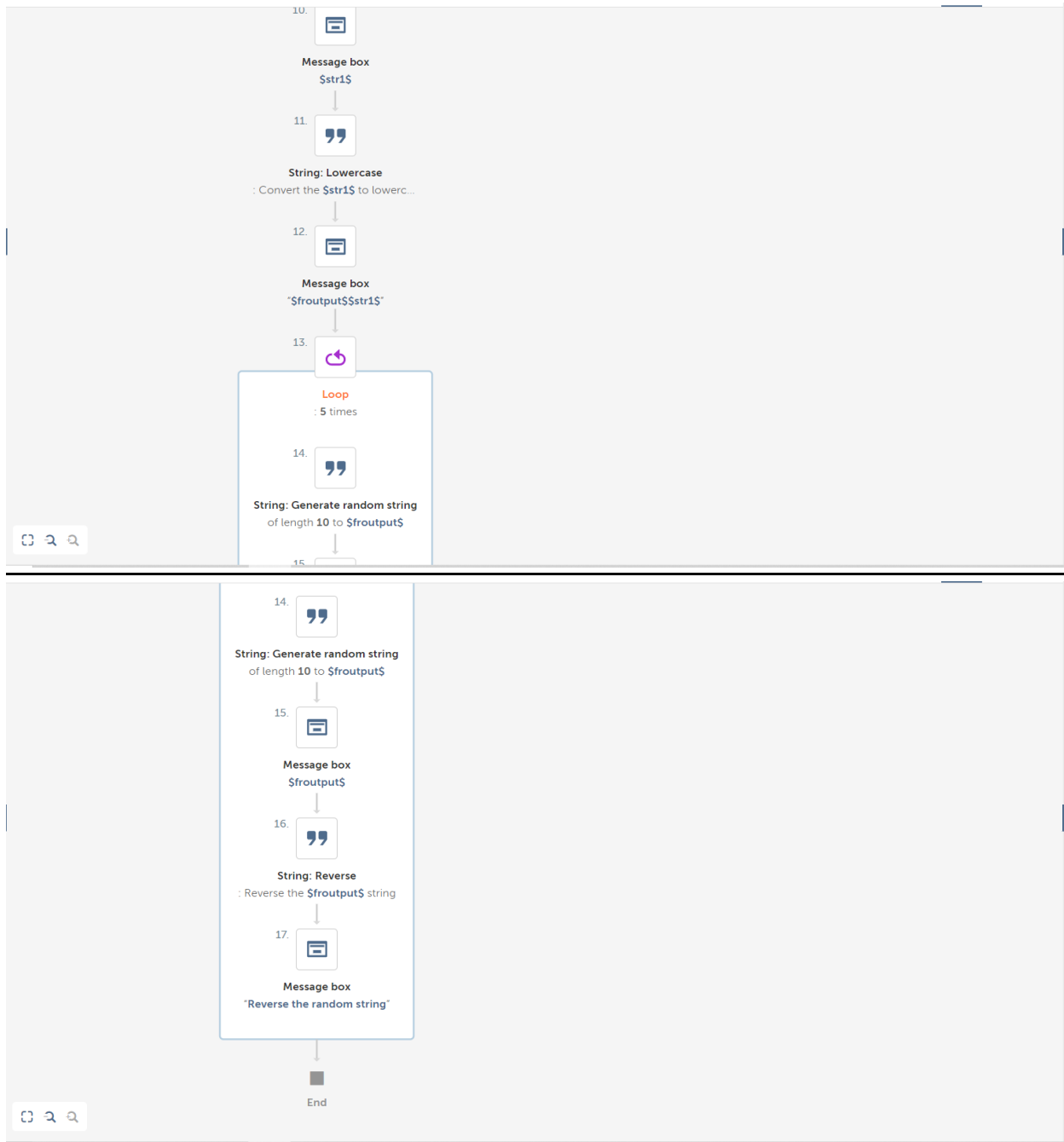
Practicle 5: Demonstrate Keystroke



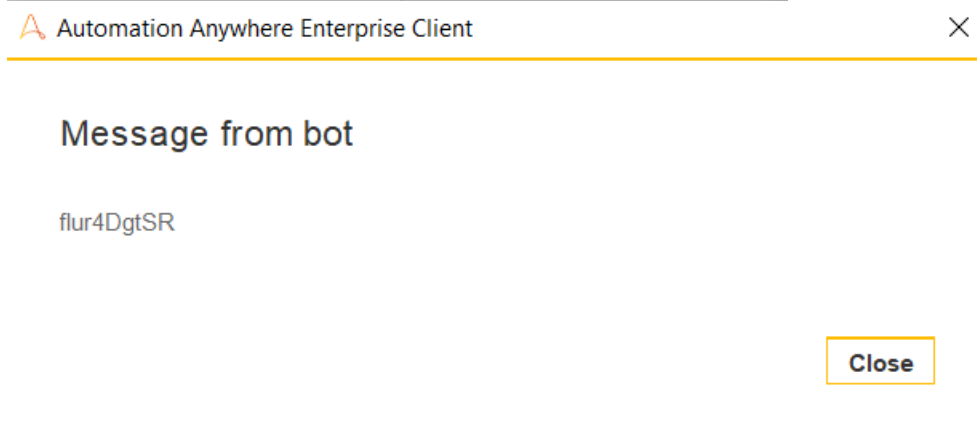
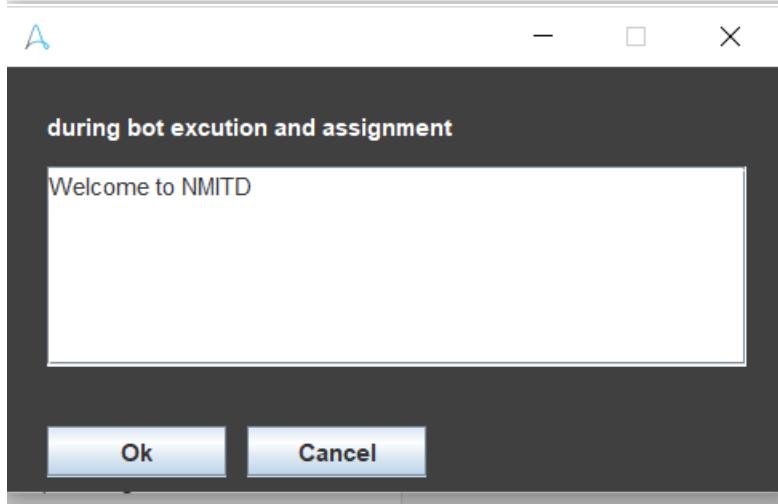
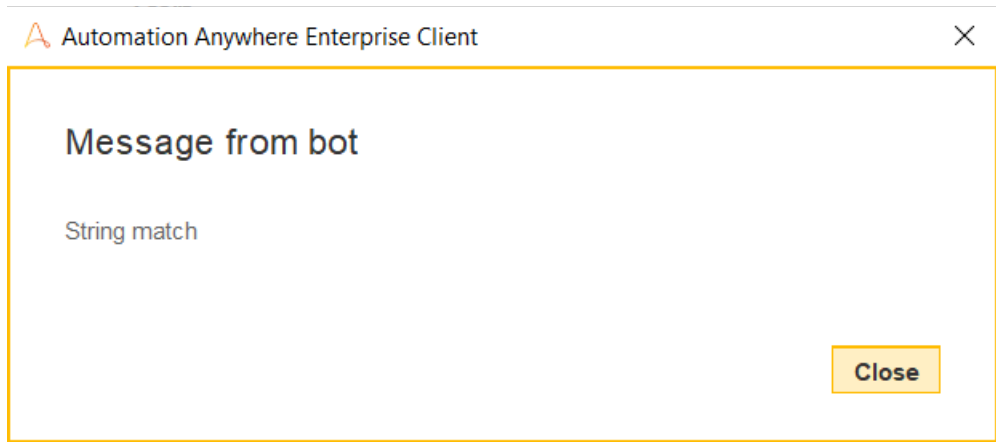
Output :



Category 2 (AA)**Practical 1: Bot to demonstrate String Function**




Output :



Name : Rushikesh Chapke

RollNo = C22019


 Automation Anywhere Enterprise Client



Message from bot

Reverse the random string

Close

 Automation Anywhere Enterprise Client

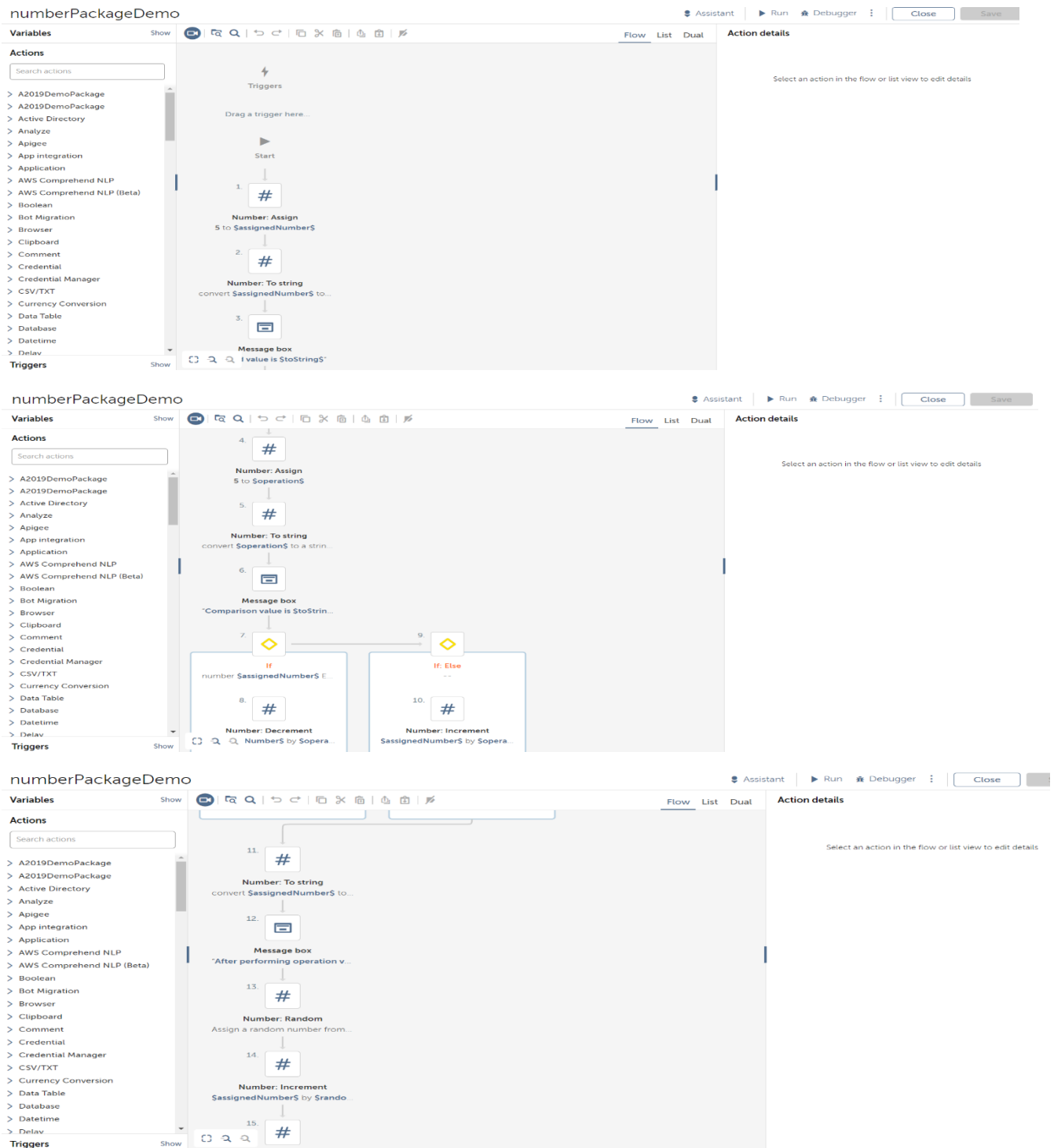


Message from bot

nHh9qg1orS

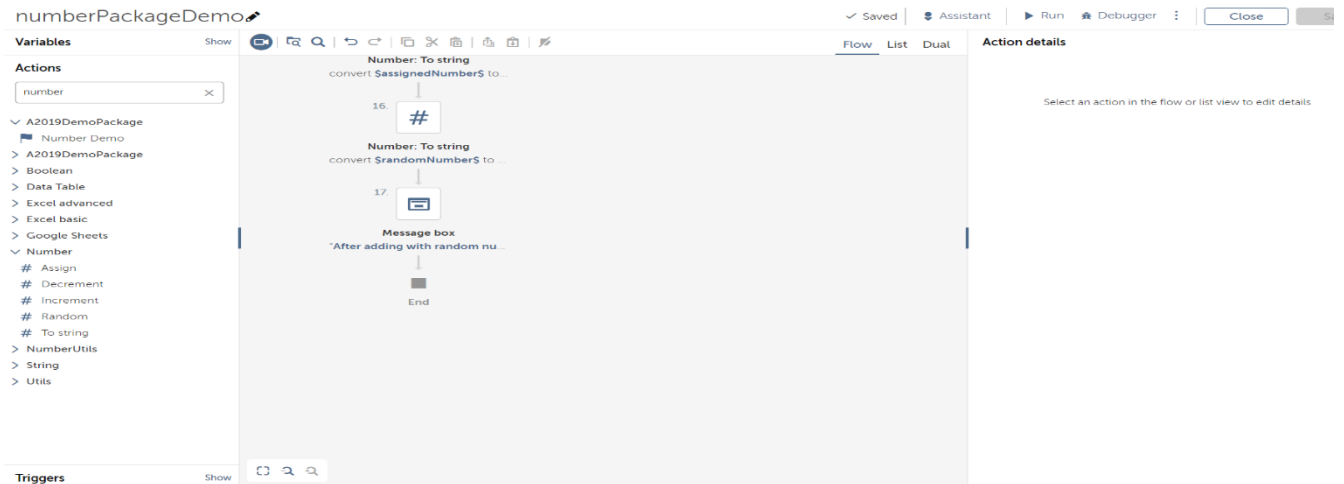
Close

Practical 3: Bot to demonstrate loop using Number package




Name : Rushikesh Chapke

RollNo = C22019



When assigned value and comparison value is same


Output :

 Automation Anywhere Enterprise Client ✕

Message from bot

Assigned value is 5


Close

 Automation Anywhere Enterprise Client ✕

Message from bot

Comparison value is 5

Close


 Automation Anywhere Enterprise Client



Message from bot

After performing operation value is 0

Close

 Automation Anywhere Enterprise Client




Message from bot

After adding with random number 3 to value becomes 3

Close

When assigned value and comparison value is not same


 Automation Anywhere Enterprise Client



Message from bot

Assigned value is 5

Close


 Automation Anywhere Enterprise Client



Message from bot

Comparison value is 2

Close


 Automation Anywhere Enterprise Client



Message from bot

After performing operation value is 7

Close

 Automation Anywhere Enterprise Client

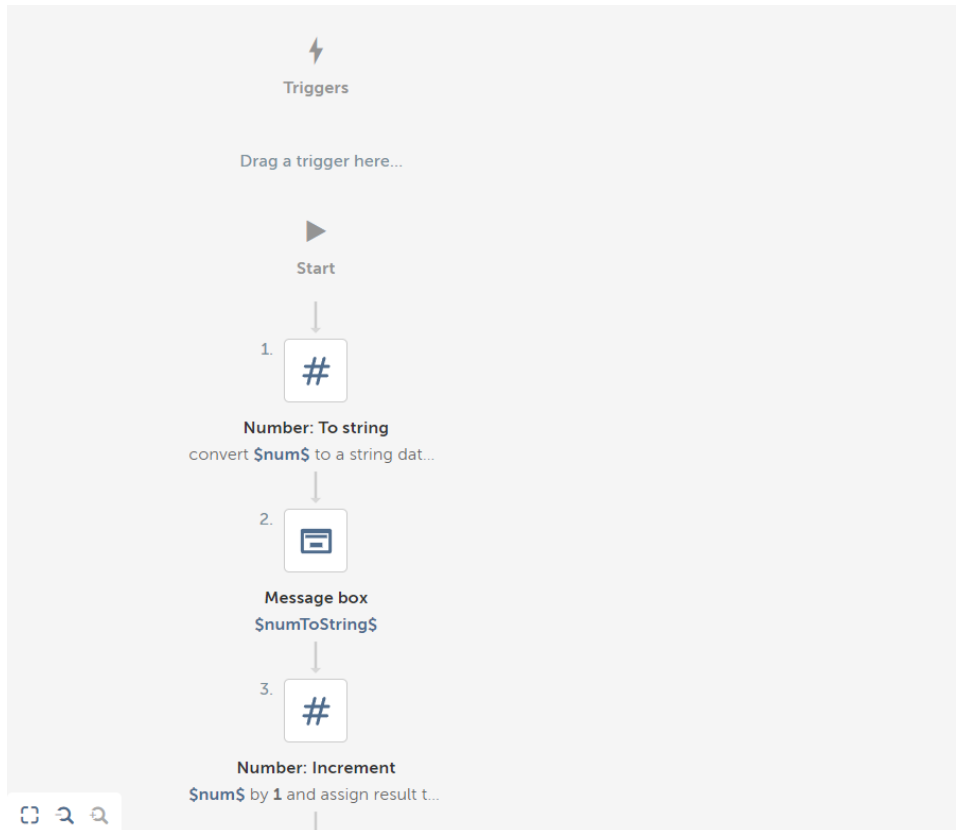


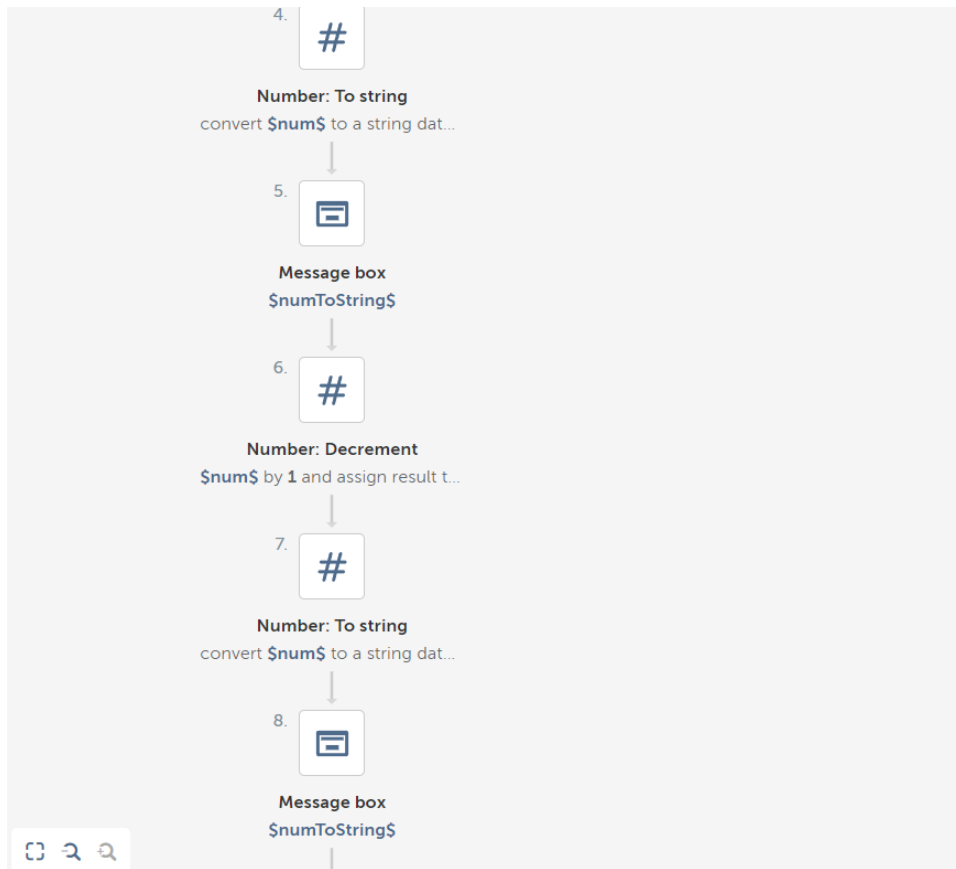
Message from bot

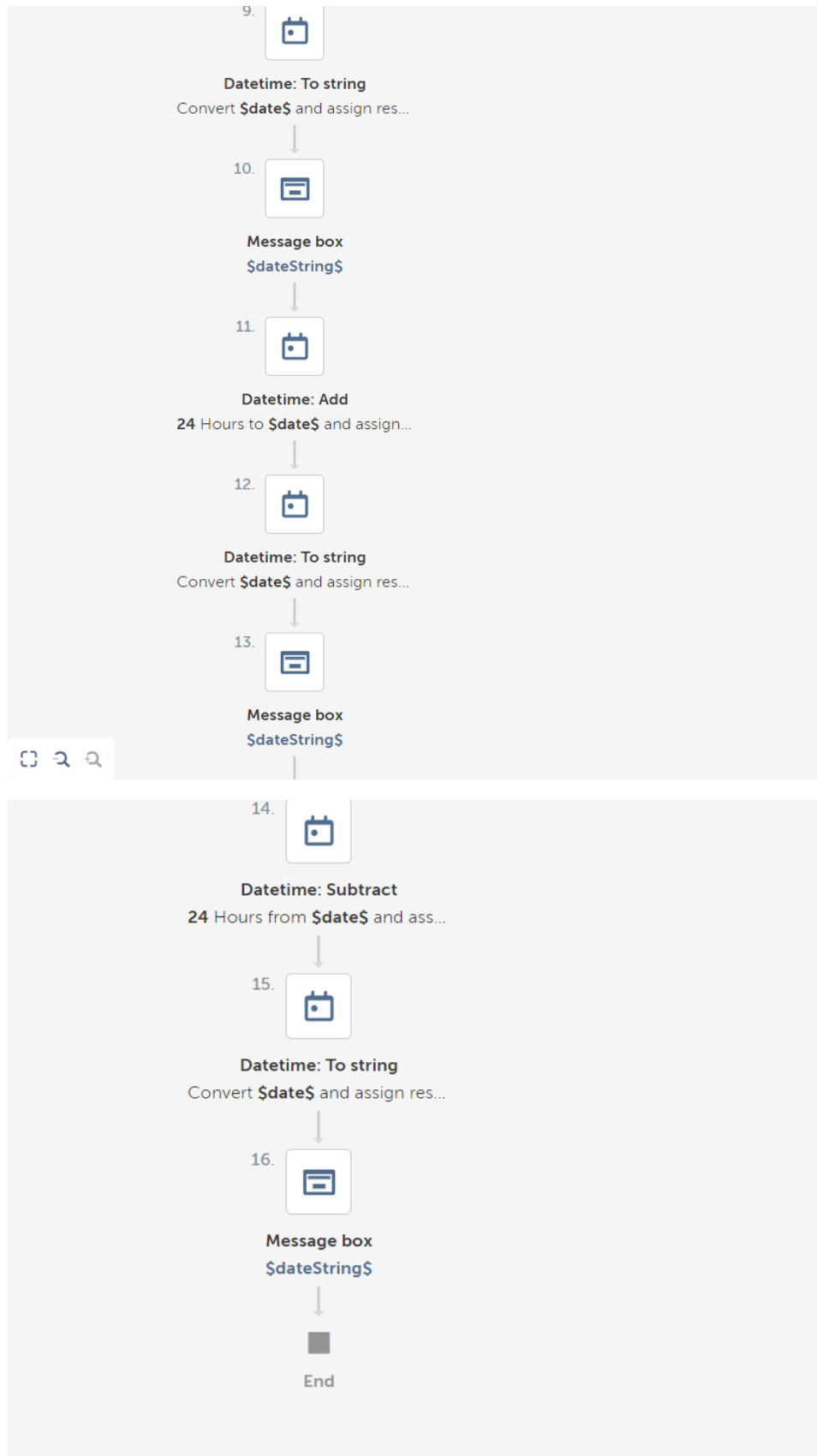
After adding with random number 4 to value becomes 11

Close

Practical 4: Bot to demonstrate increment and decrement actions on number and datetime variables








Name : Rushikesh Chapke

RollNo = C22019


Output :

 Automation Anywhere Enterprise Client ×

Message from bot

10


Close

 Automation Anywhere Enterprise Client ×

Message from bot

Increment 11

Close

 Automation Anywhere Enterprise Client ×


Message from bot

Decrement 10

Close

Name : Rushikesh Chapke

RollNo = C22019


 Automation Anywhere Enterprise Client



Message from bot

Mon, 15 May 2023 01:00:00 +0530

Close


 Automation Anywhere Enterprise Client



Message from bot

Increment Tue, 16 May 2023 01:00:00 +0530

Close

 Automation Anywhere Enterprise Client



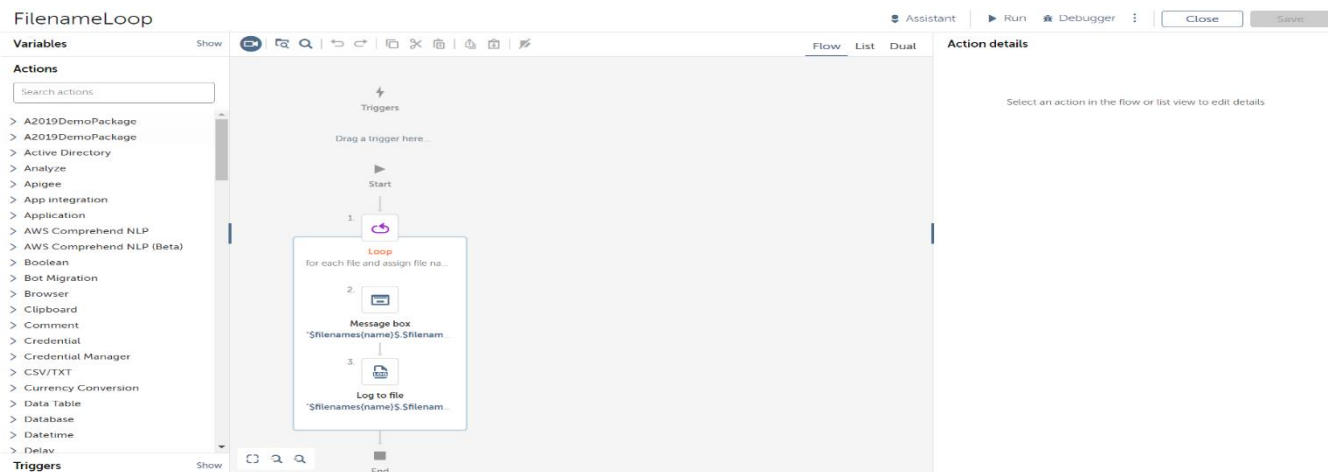
Message from bot

Decrement Mon, 15 May 2023 01:00:00 +0530

Close

Category 3: (AA)

Practical 1 : Bot to demonstrate loop for reading file names in a folder and writing those into notepad file



Output :

Automation Anywhere Enterprise Client

Message from bot

charlizard.jpg

Close

Automation Anywhere Enterprise Client



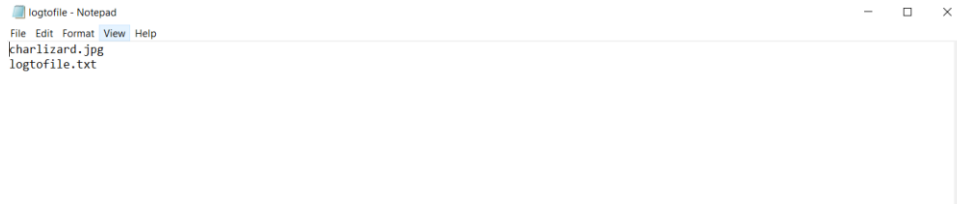
Message from bot

logfile.txt

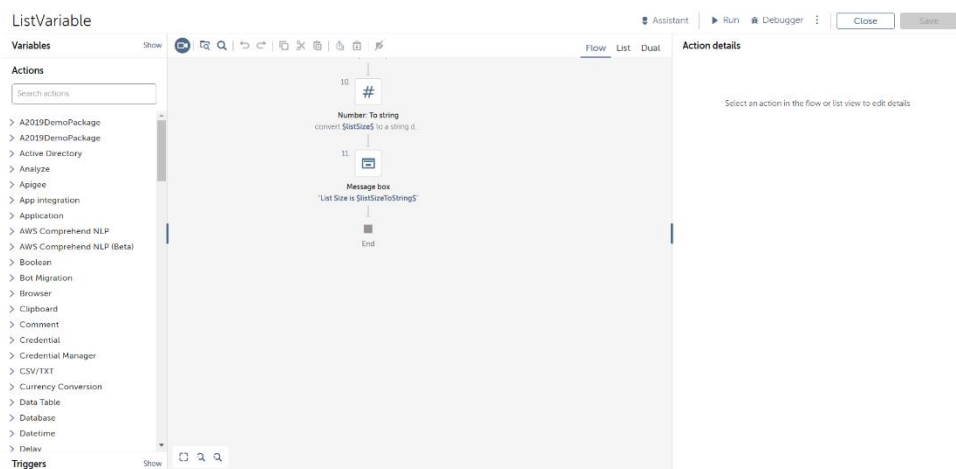
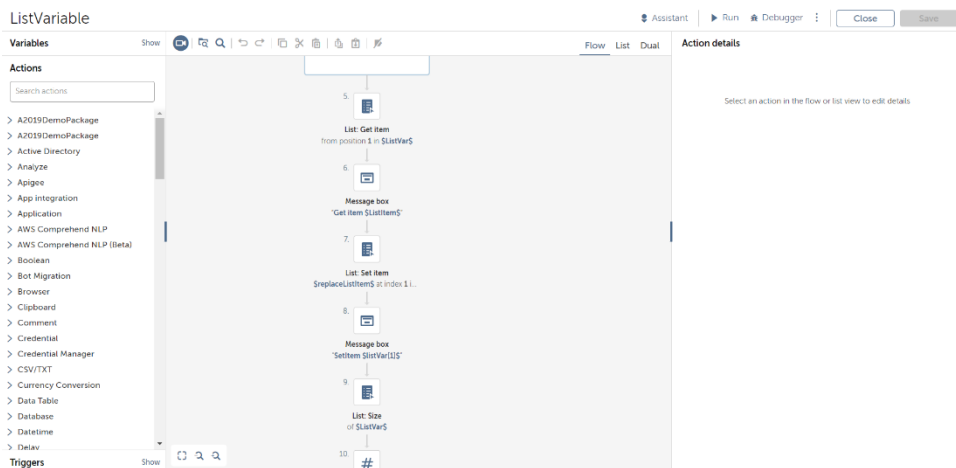
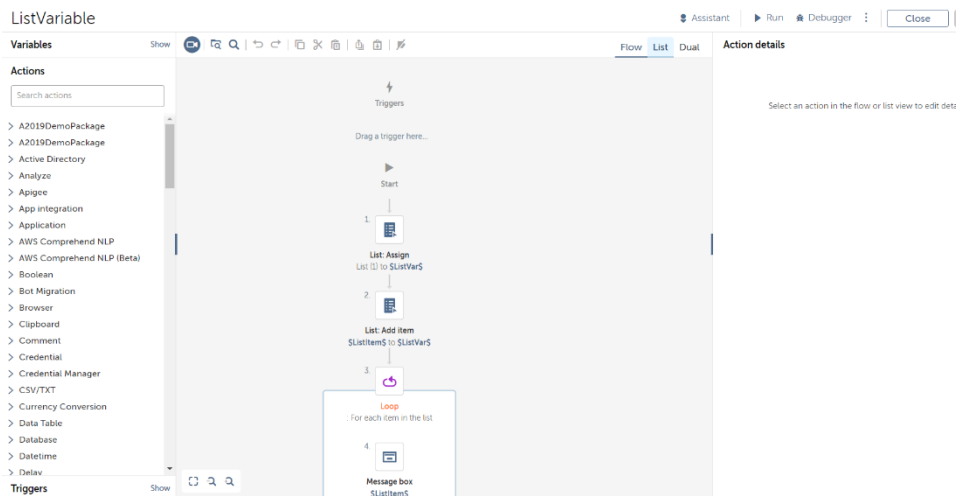
Close

Name : Rushikesh Chapke

RollNo = C22019




Practical 2: Bot to demonstrate list variable using list package



Name : Rushikesh Chapke

RollNo = C22019


 Automation Anywhere Enterprise Client



Message from bot

C22019

Close


 Automation Anywhere Enterprise Client



Message from bot

C22056

Close

 Automation Anywhere Enterprise Client



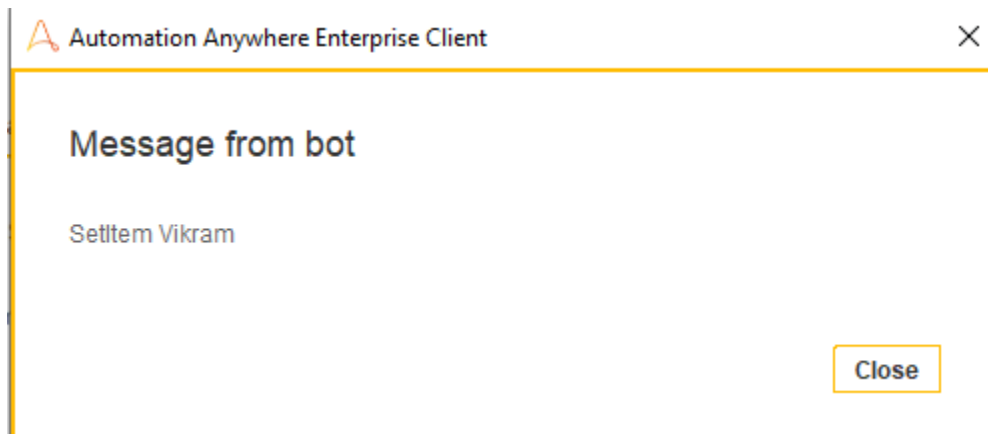
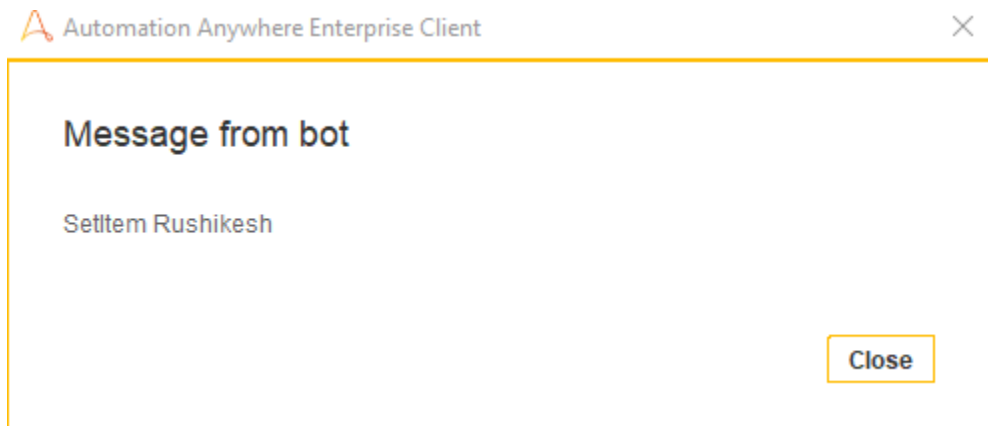
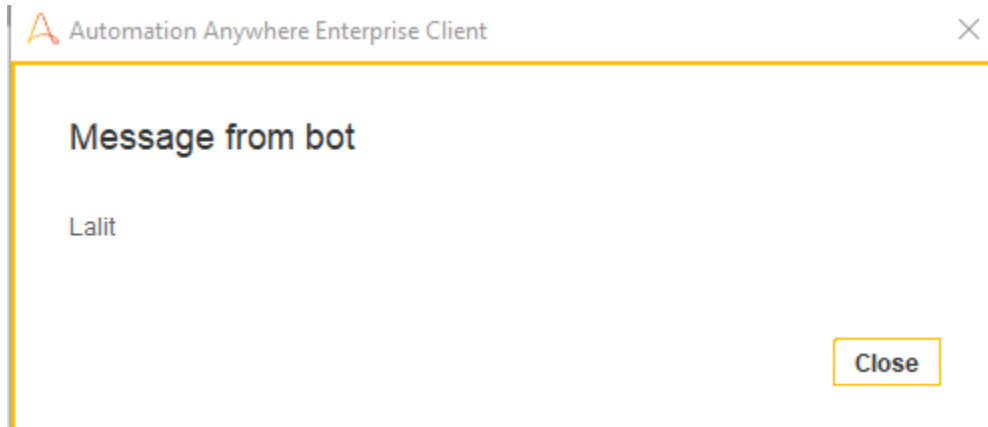
Message from bot

C22020

Close


Name : Rushikesh Chapke

RollNo = C22019



Name : Rushikesh Chapke

RollNo = C22019

 Automation Anywhere Enterprise Client



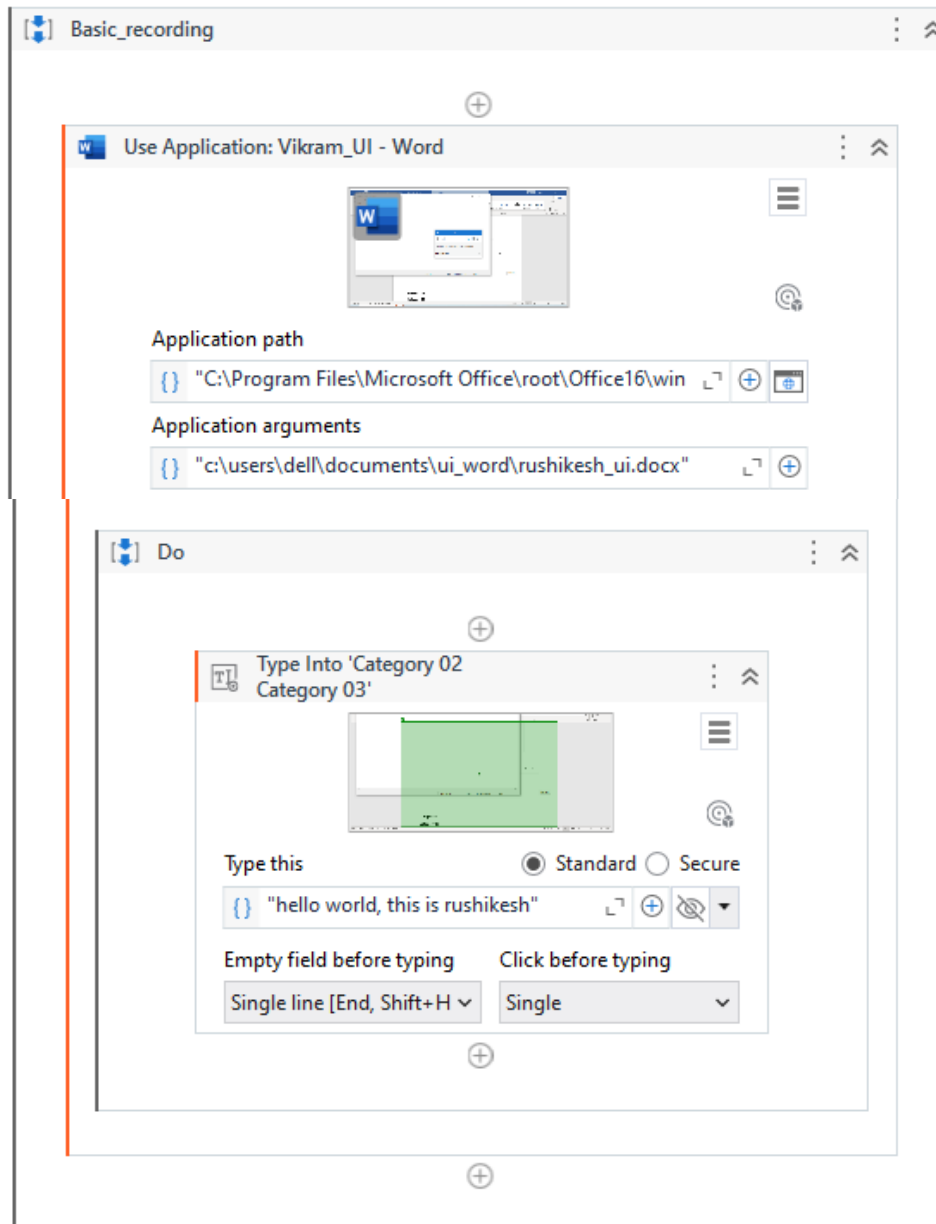
Message from bot

List Size is 2

Close

Category 01

1. Demonstrate basic recording in bot



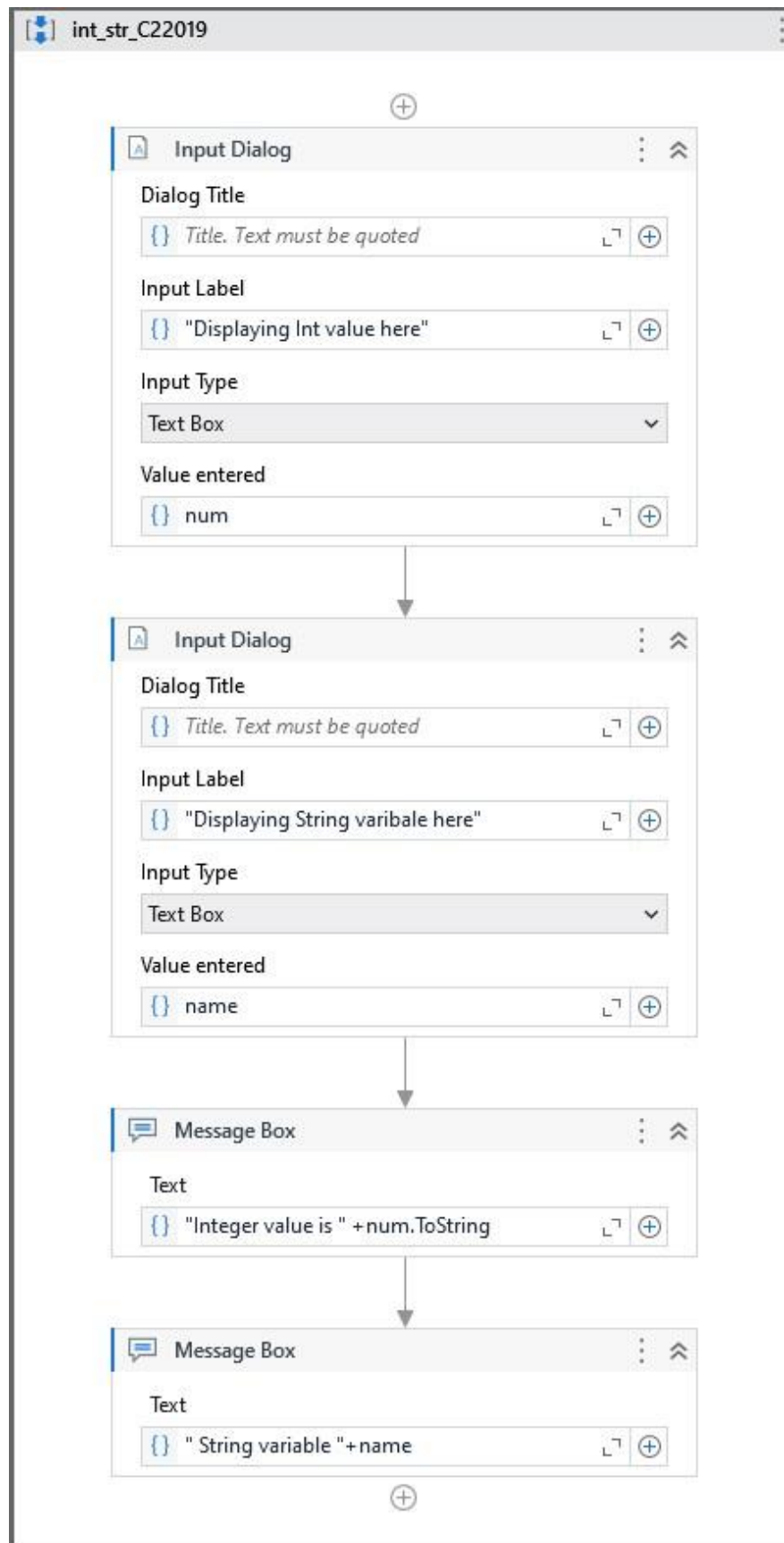
Output:

*Untitled - Notepad

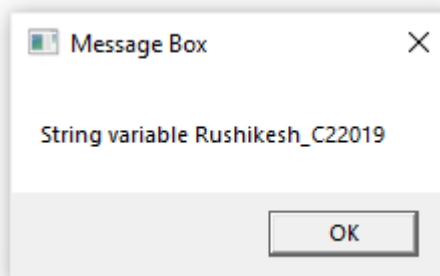
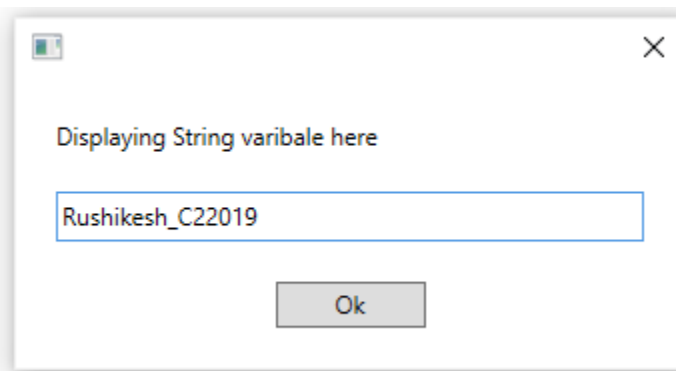
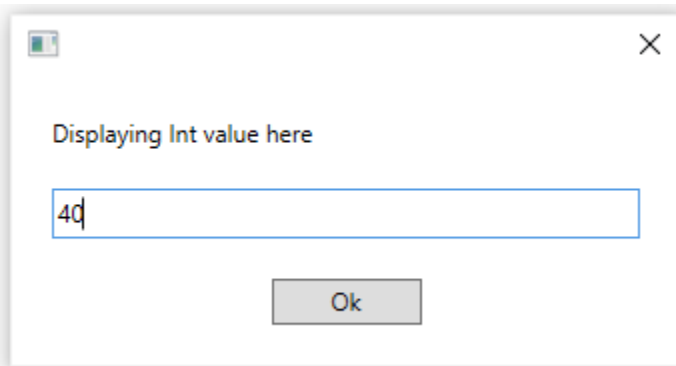
File Edit Format View Help

hello world, this is rushikesh

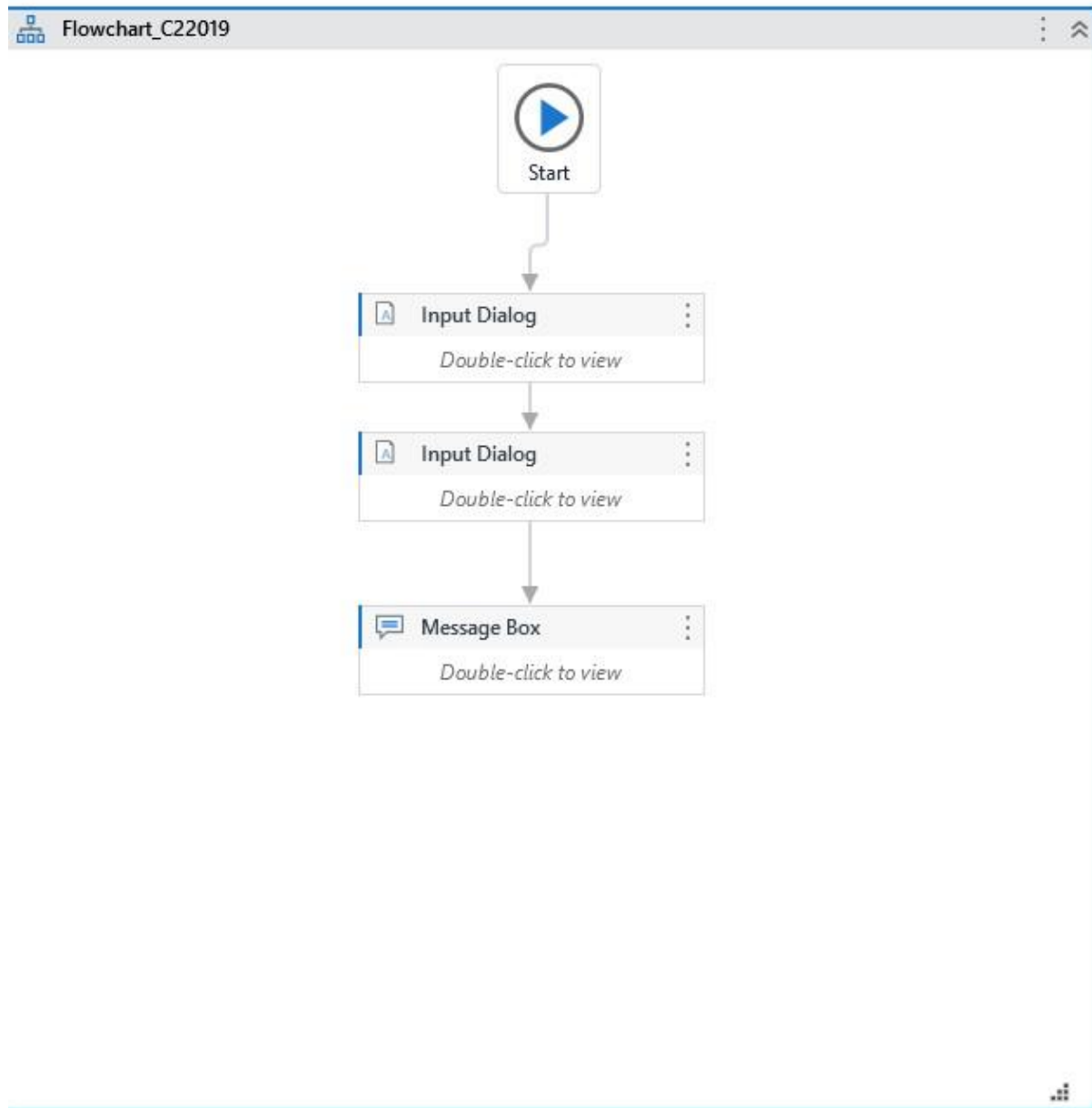
2) Demonstrate declaration and use of int and string variables



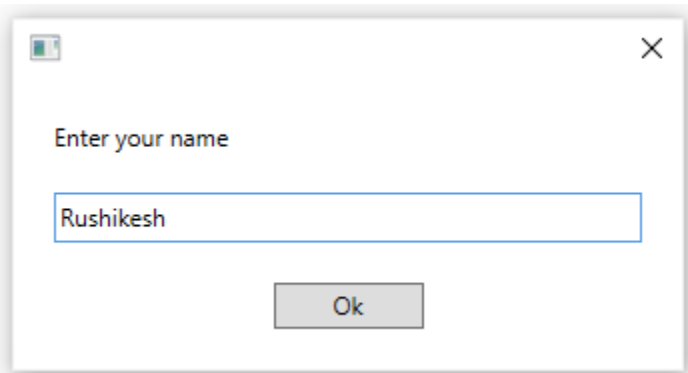
Output:



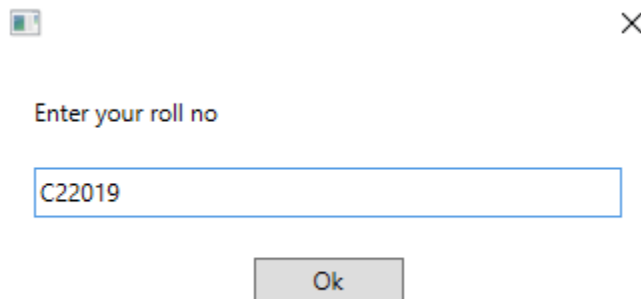
3) Demonstrate flowchart



Output:



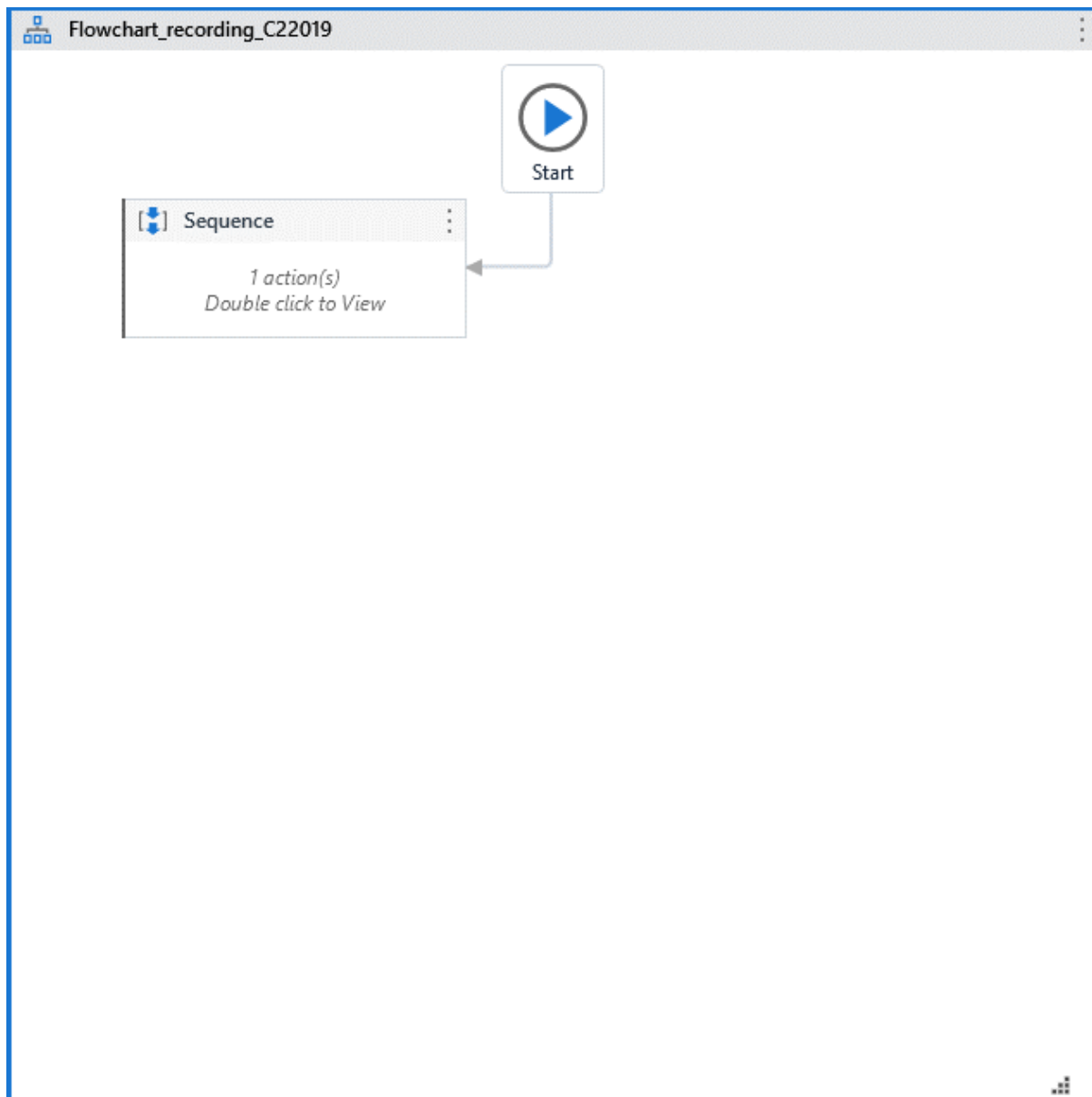
A screenshot of a standard Windows dialog box. The title bar is not visible. The main area contains the text "Enter your name" above a single-line text input field. The input field contains the text "Rushikesh". Below the input field is a single button labeled "Ok". The dialog box has a standard Windows icon in the top-left corner and a close button (X) in the top-right corner.



A screenshot of a standard Windows dialog box. The title bar is not visible. The main area contains the text "Enter your roll no" above a single-line text input field. The input field contains the text "C22019". Below the input field is a single button labeled "Ok". The dialog box has a standard Windows icon in the top-left corner and a close button (X) in the top-right corner.



A screenshot of a Windows Message Box. The title bar shows "Message Box" and a close button (X). The main area contains the text "Rushikesh C22056". At the bottom is a single button labeled "OK".

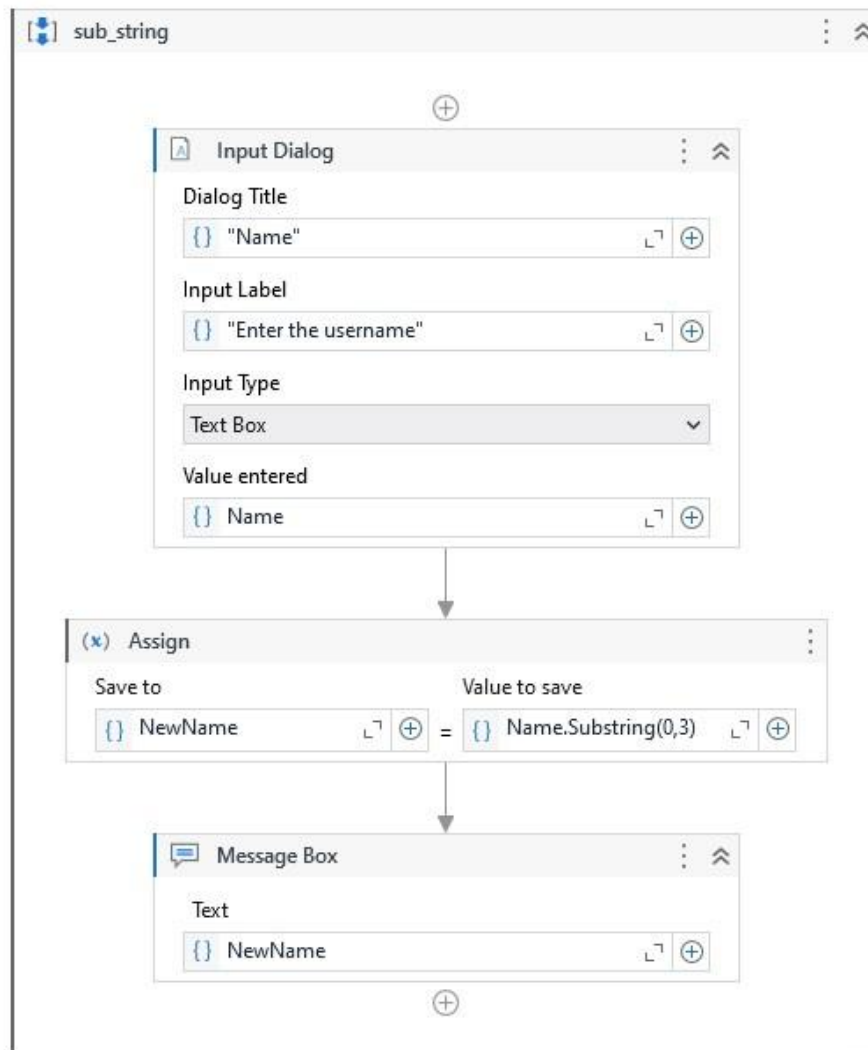
4) Demonstrate flowchart with recording**Output:**

File Edit Format View Help

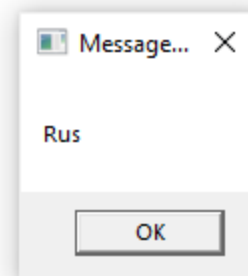
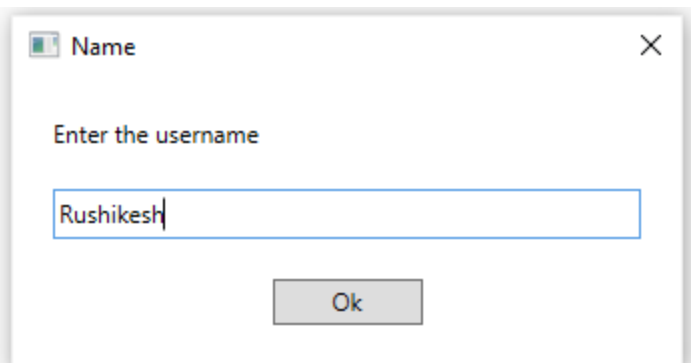
Hello world, vikram rushikesh chapke

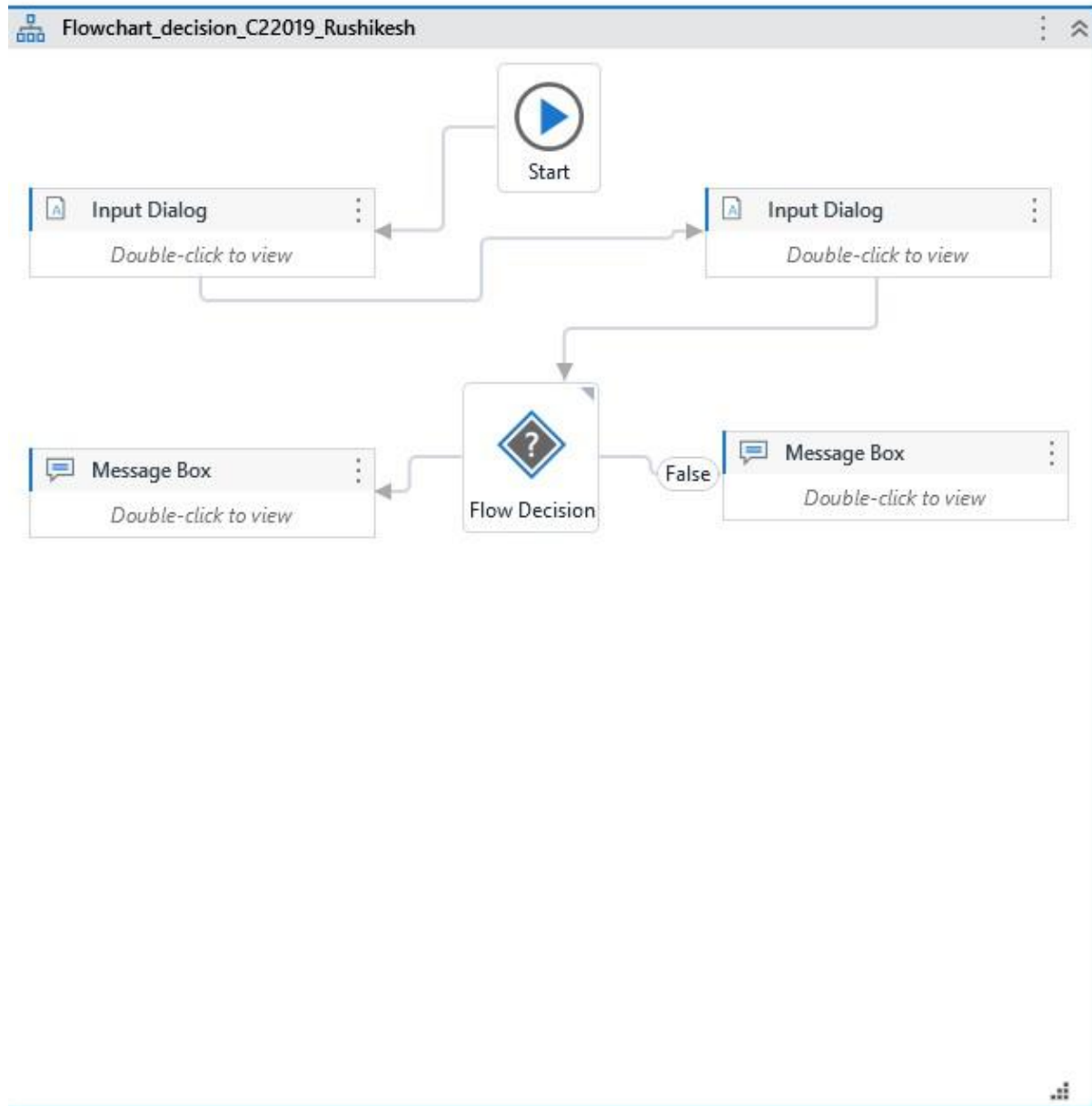
Category 02

1) Demonstrate substring using string variable

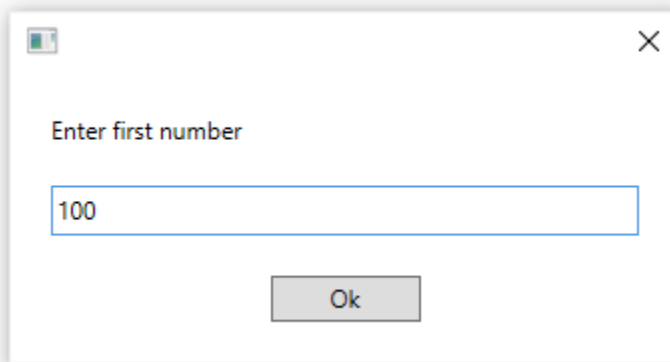


output:

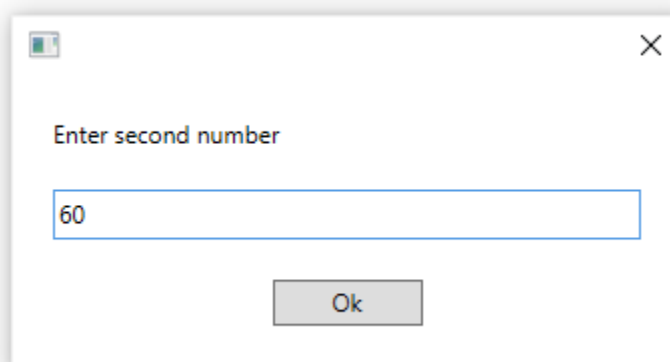


2) Demonstrate Boolean variable using flow decision

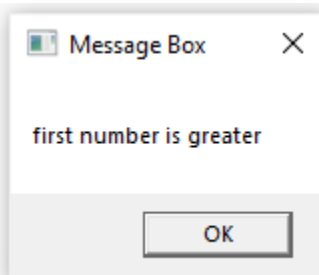
Output:



A standard Windows input dialog box with a title bar containing a small icon and a close button (X). The text "Enter first number" is displayed above a text input field. The field contains the number "100". Below the input field is an "Ok" button.

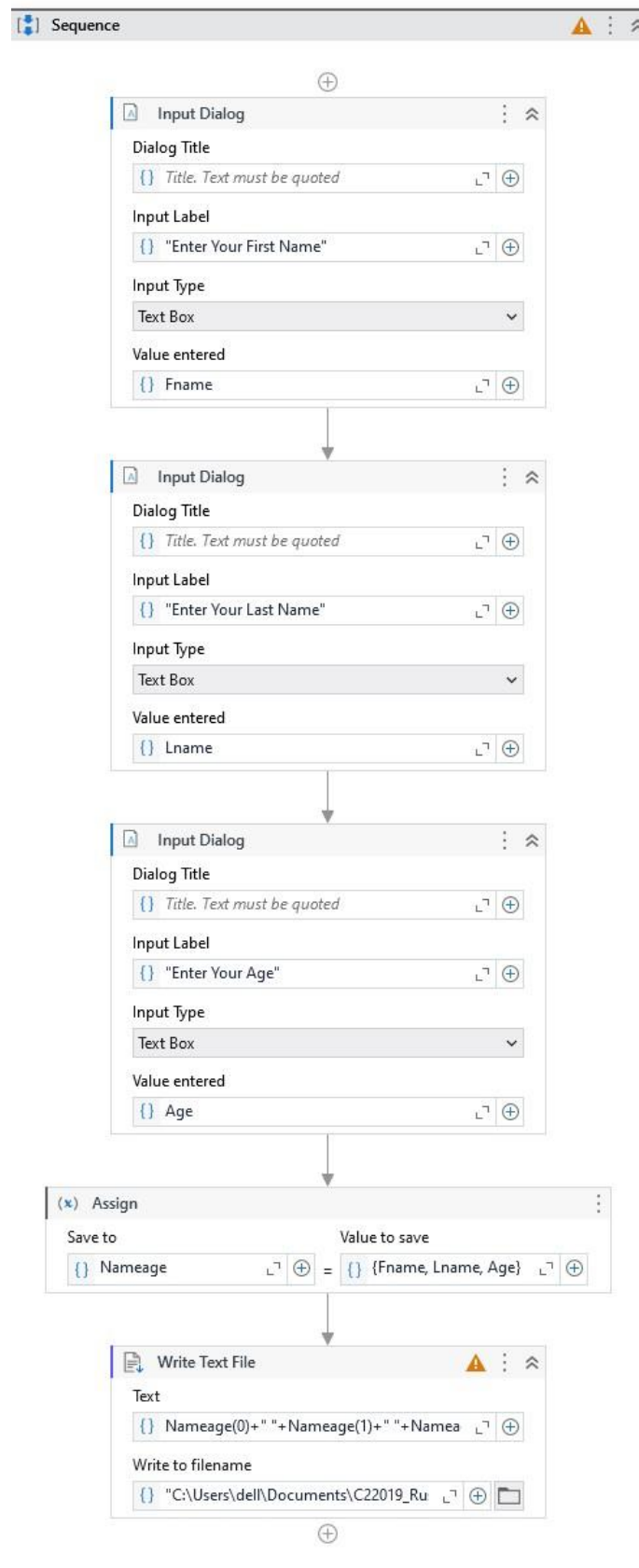


A standard Windows input dialog box with a title bar containing a small icon and a close button (X). The text "Enter second number" is displayed above a text input field. The field contains the number "60". Below the input field is an "Ok" button.

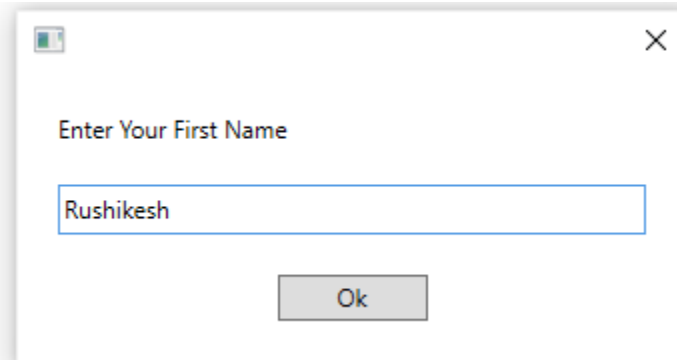


A standard Windows message box with a title bar that says "Message Box" and a close button (X). The message text "first number is greater" is displayed. At the bottom is an "OK" button.

- 4) Design a bot to accept two strings: name and age, store it into array and write it into notepad file.

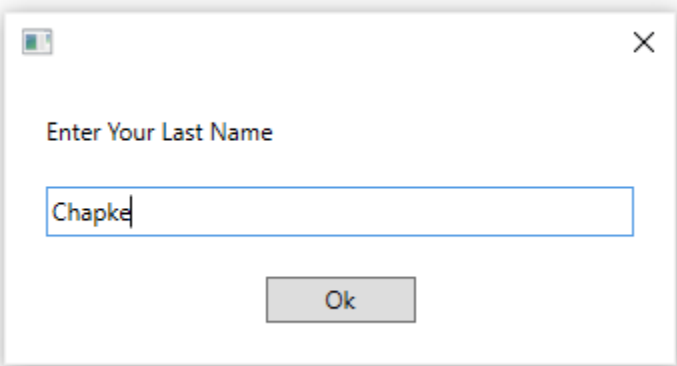


Output:



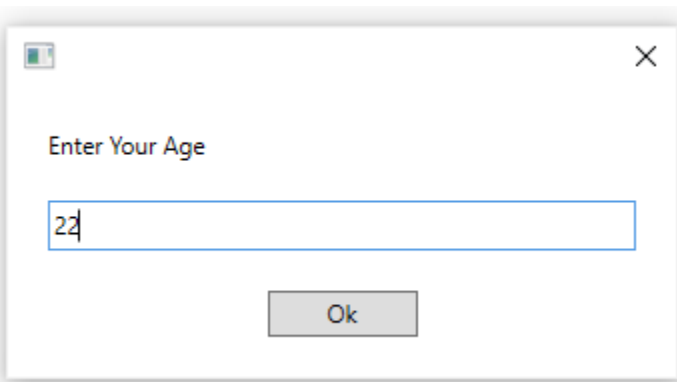
Enter Your First Name

Ok



Enter Your Last Name

Ok



Enter Your Age

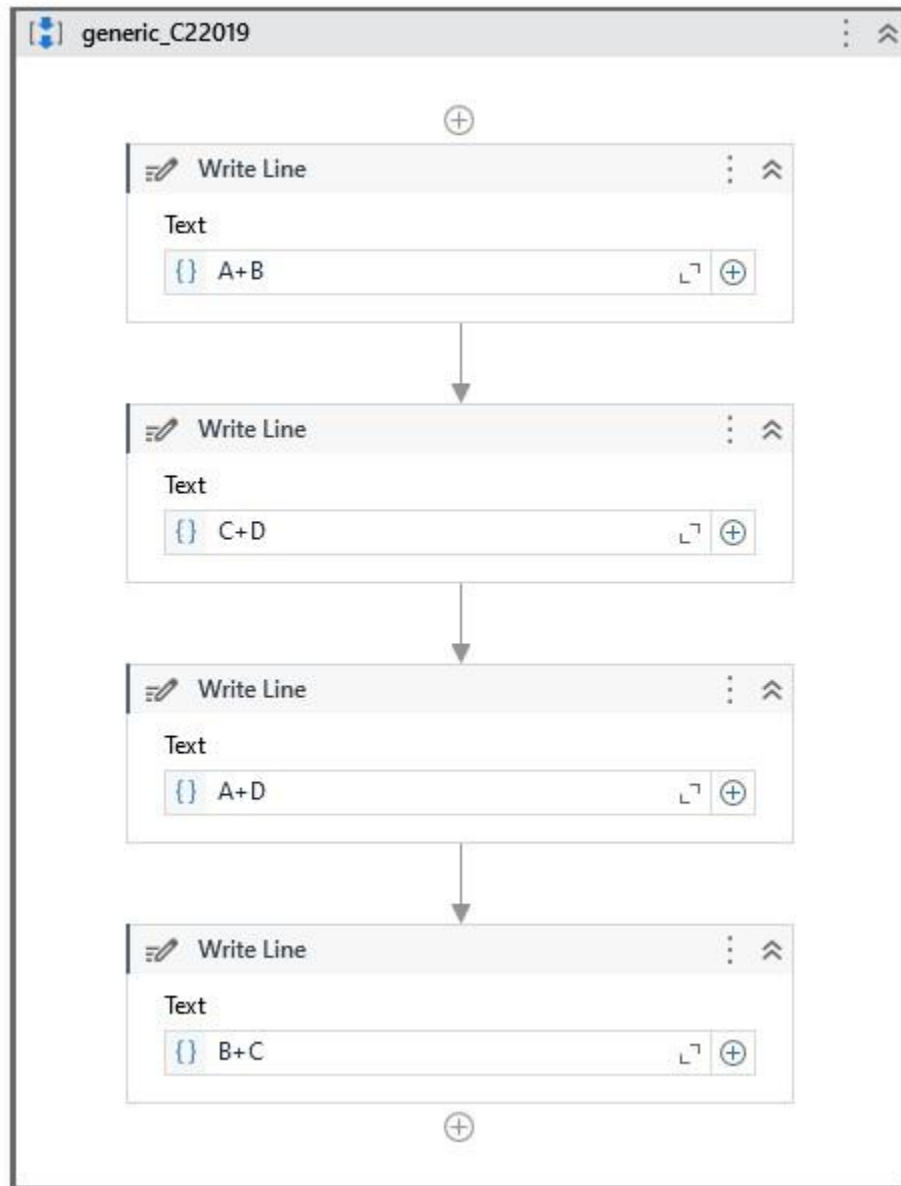
Ok

write.txt - Notepad

File Edit Format View Help

Rushikesh Chapke 22

5) Demonstrate generic value variables

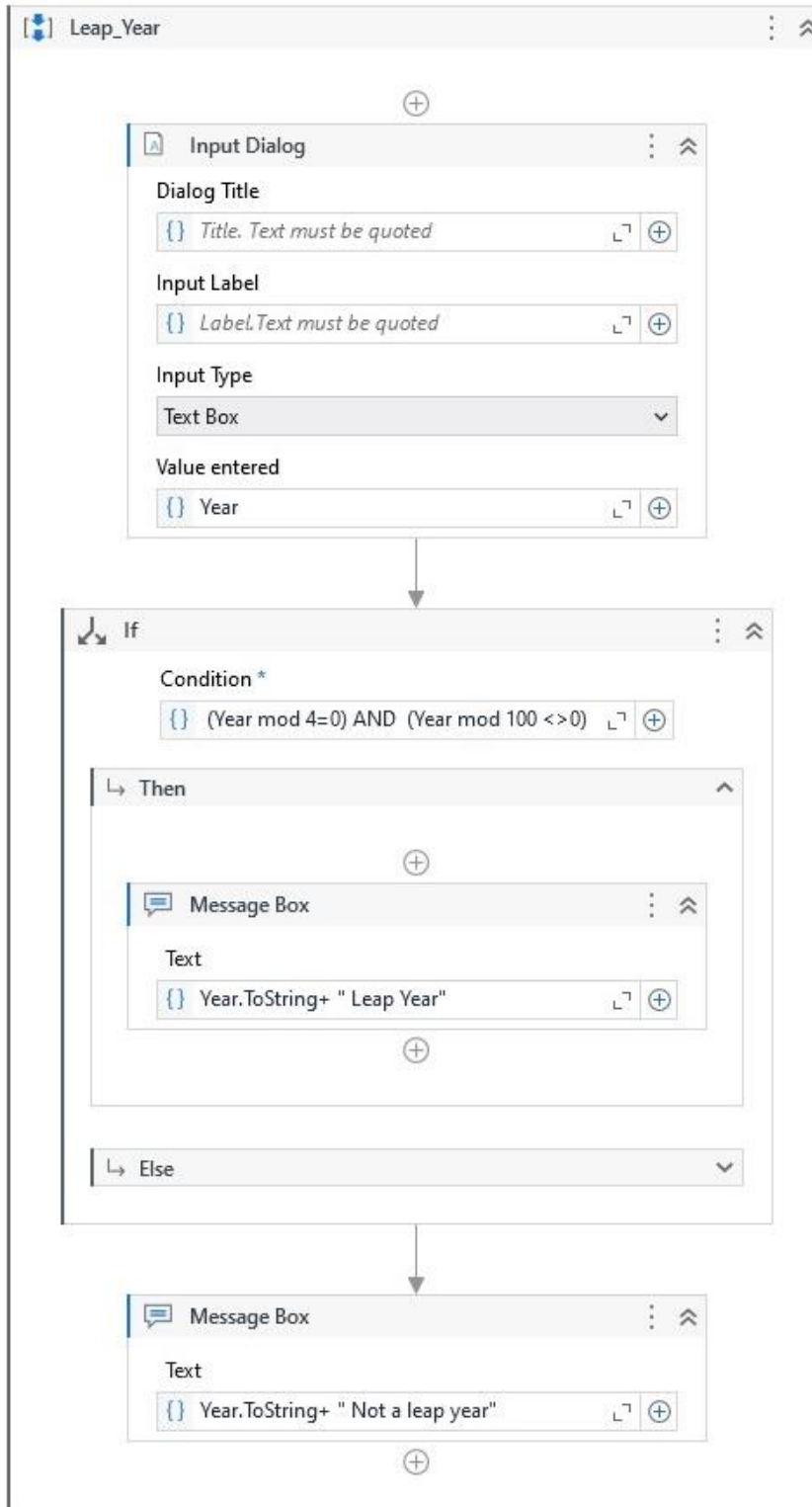


Output:

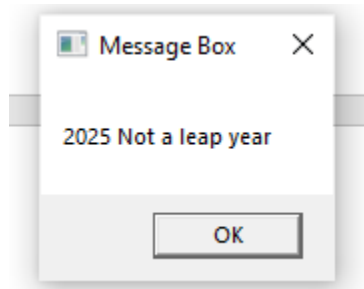
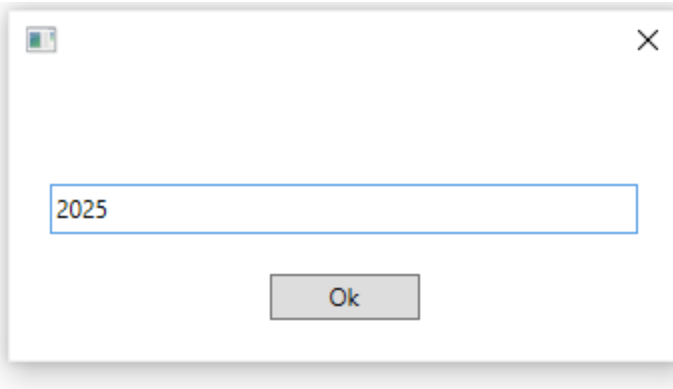
- switch execution started
- 18
- 32
- 30
- 20
- switch execution ended in: 00:00:00

Category 03

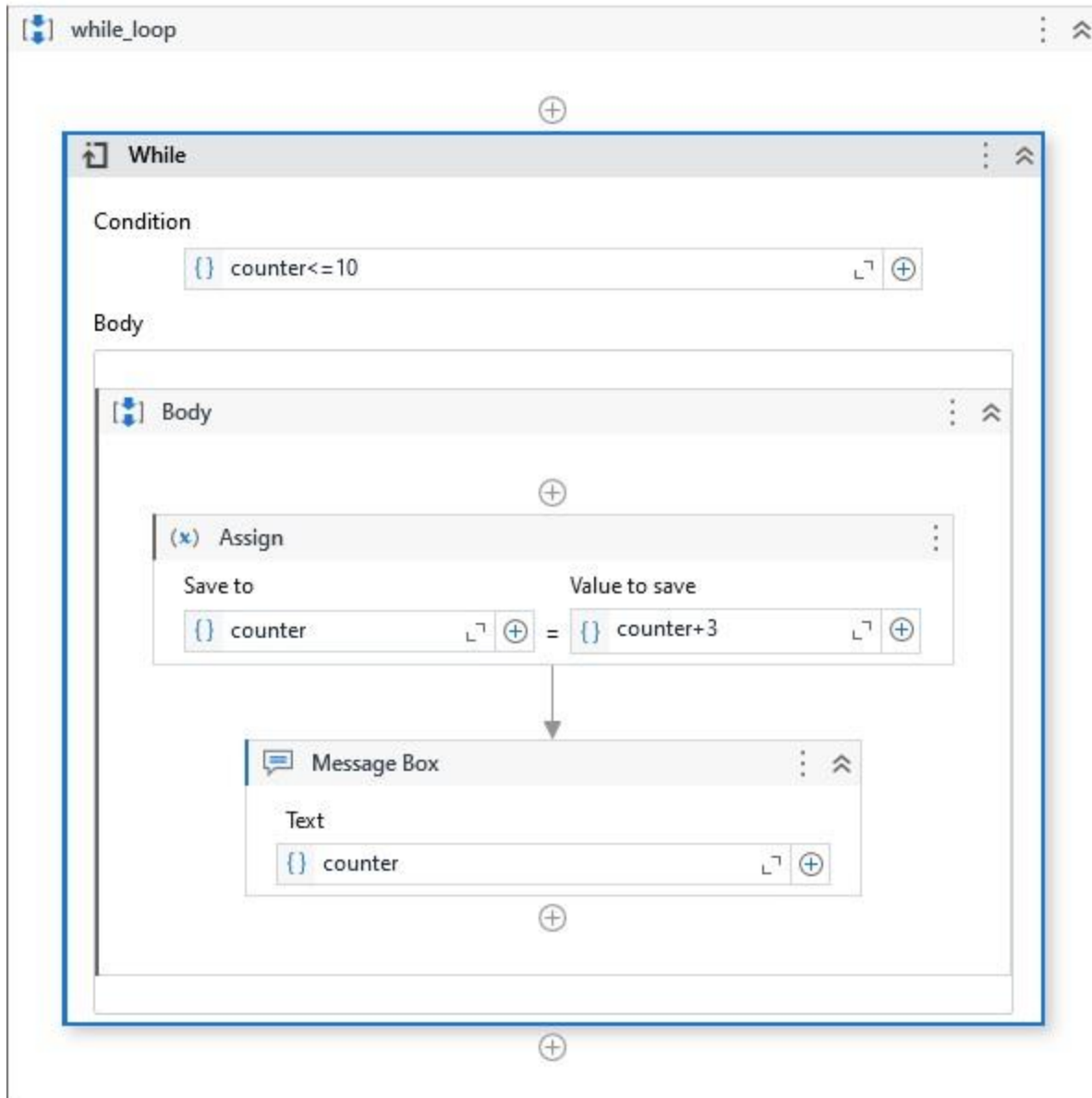
- 1) Write a bot to check year is a leap year



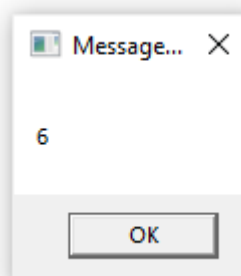
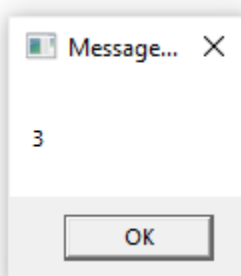
Output:



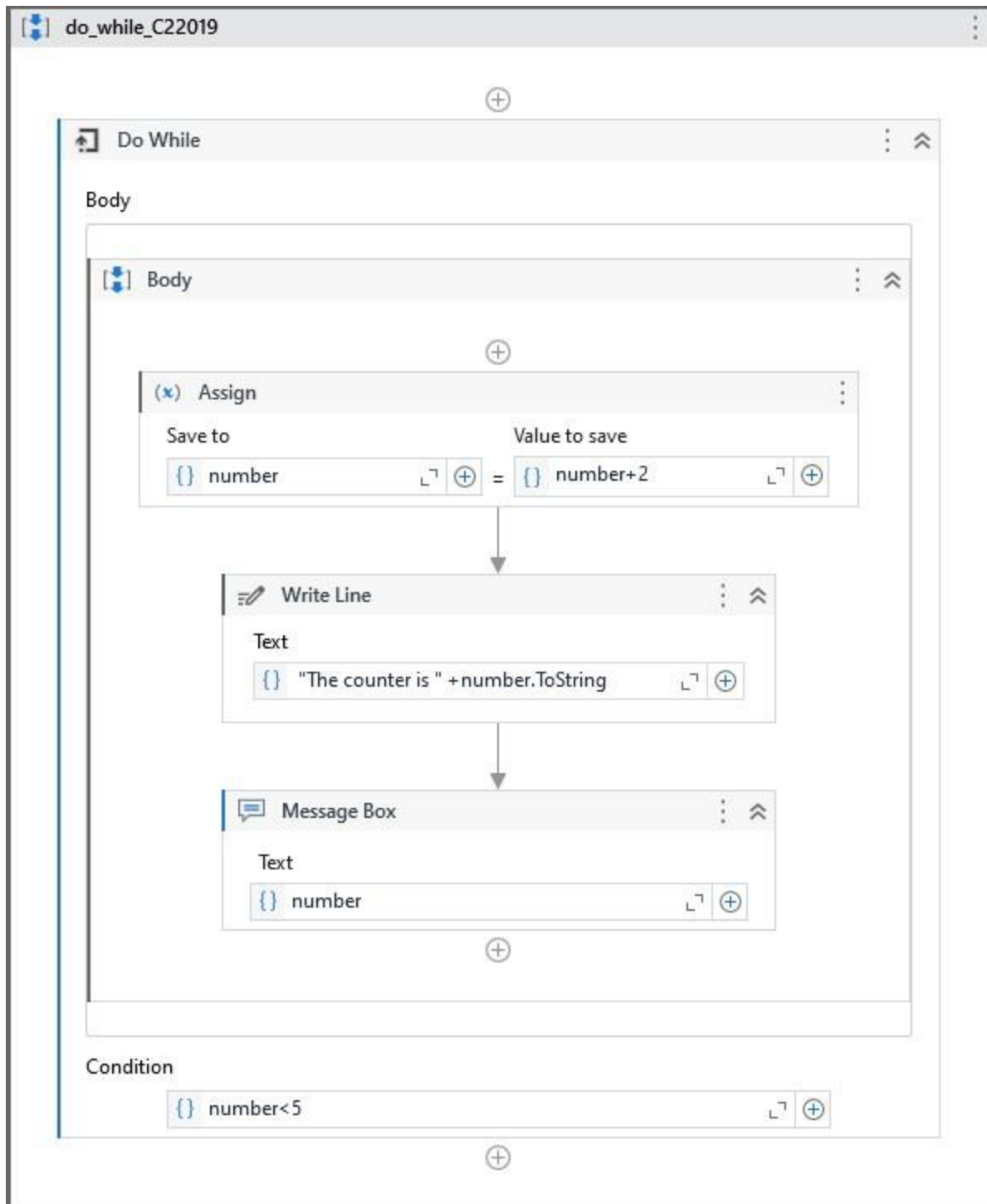
2) Demonstrate while loop



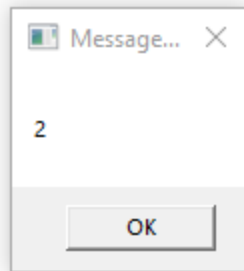
Output:



3) Demonstrate do while loop



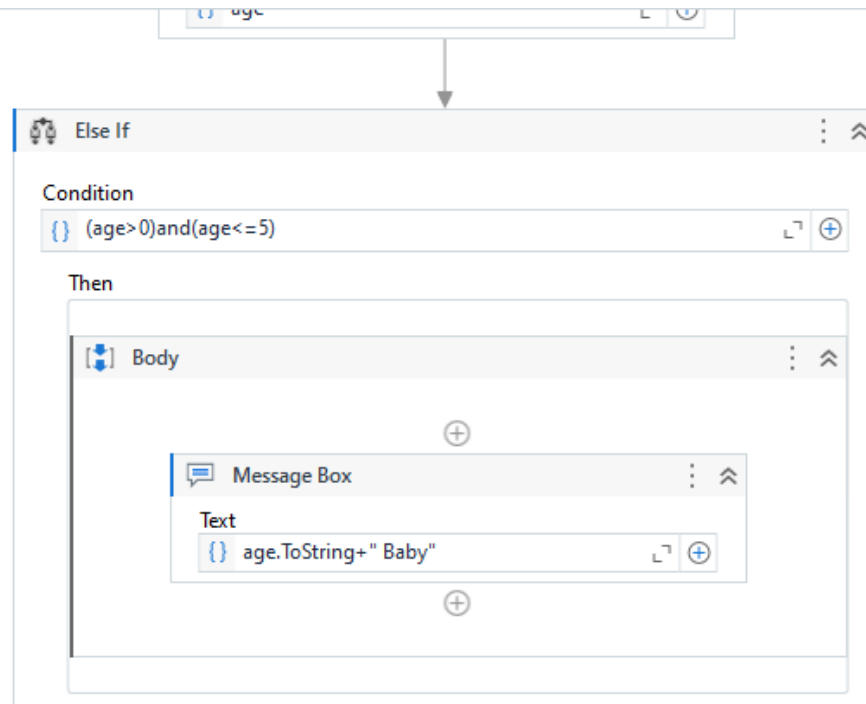
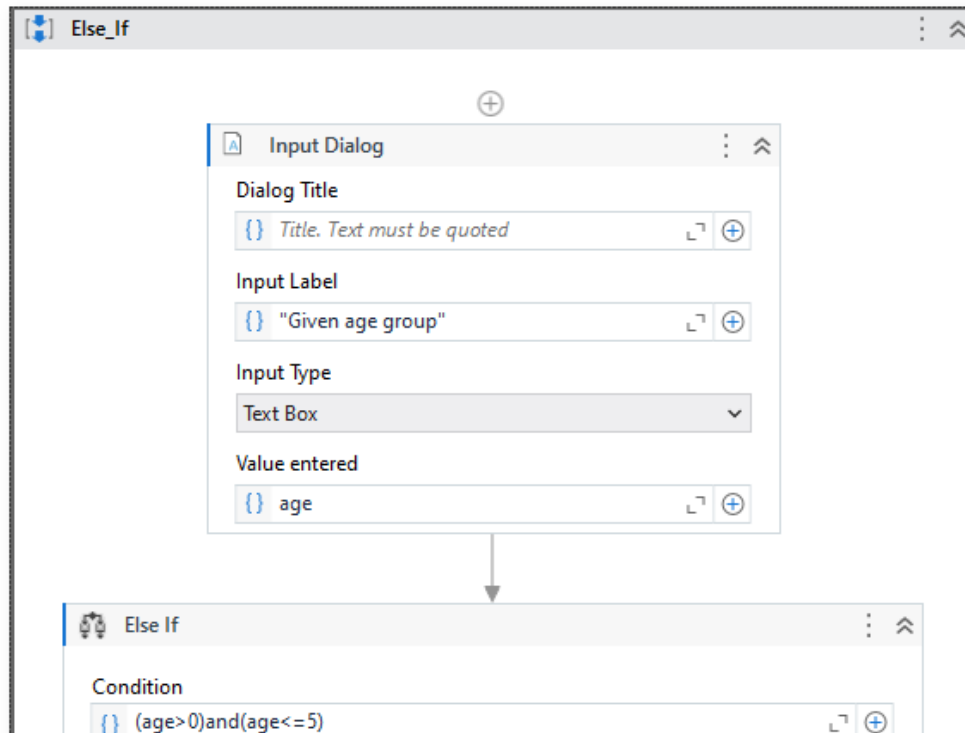
Output:



4) Demonstrate elseif

Else_If

Expand All Collapse All



Else If - Condition

{ } (age>5)and(age<=7)

Then

Body

Message Box

Text

{ } age.ToString+ " Toddler"

Else If - Condition

{ } (age>7)and(age<=12)

Then

Body

Message Box

Text

{ } age.ToString+ " Child"

Models an If-Then-Else If-Else condition.

Else If - Condition

{ } (age>12)and(age<=17)

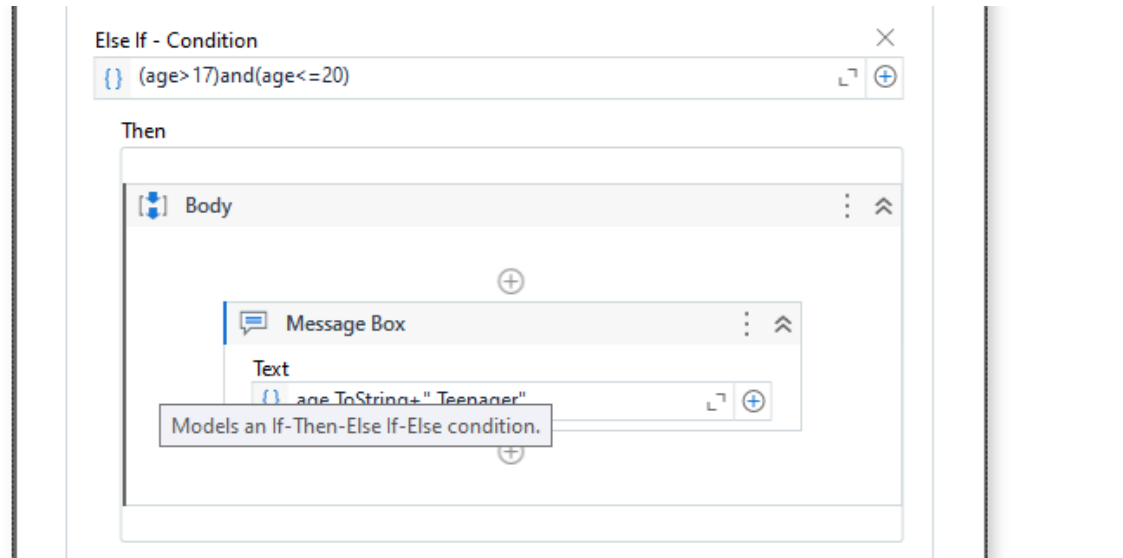
Then

Body

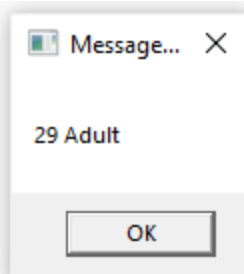
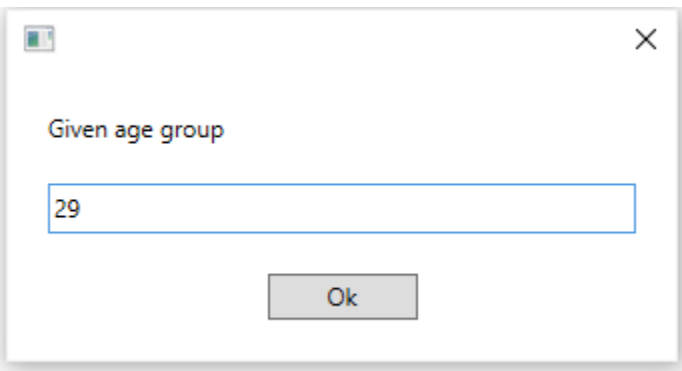
Message Box

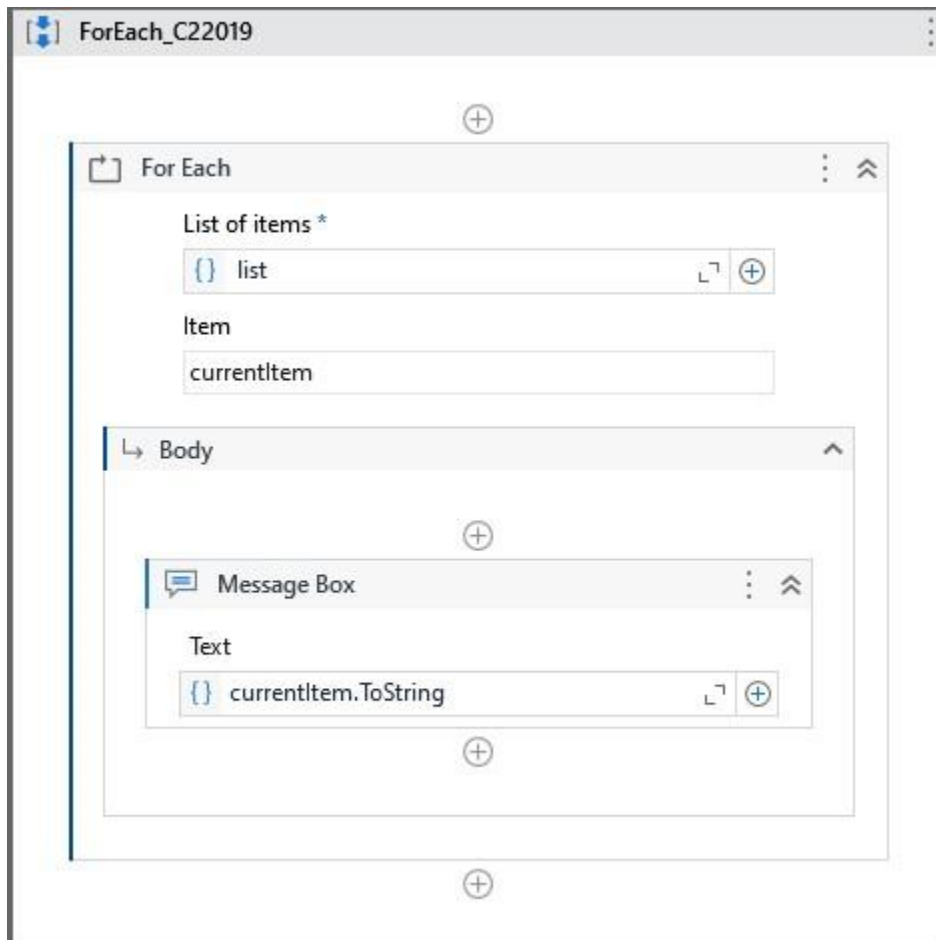
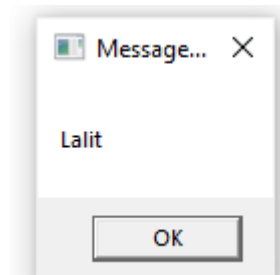
Text

{ } age.ToString+ " Pre-teen"

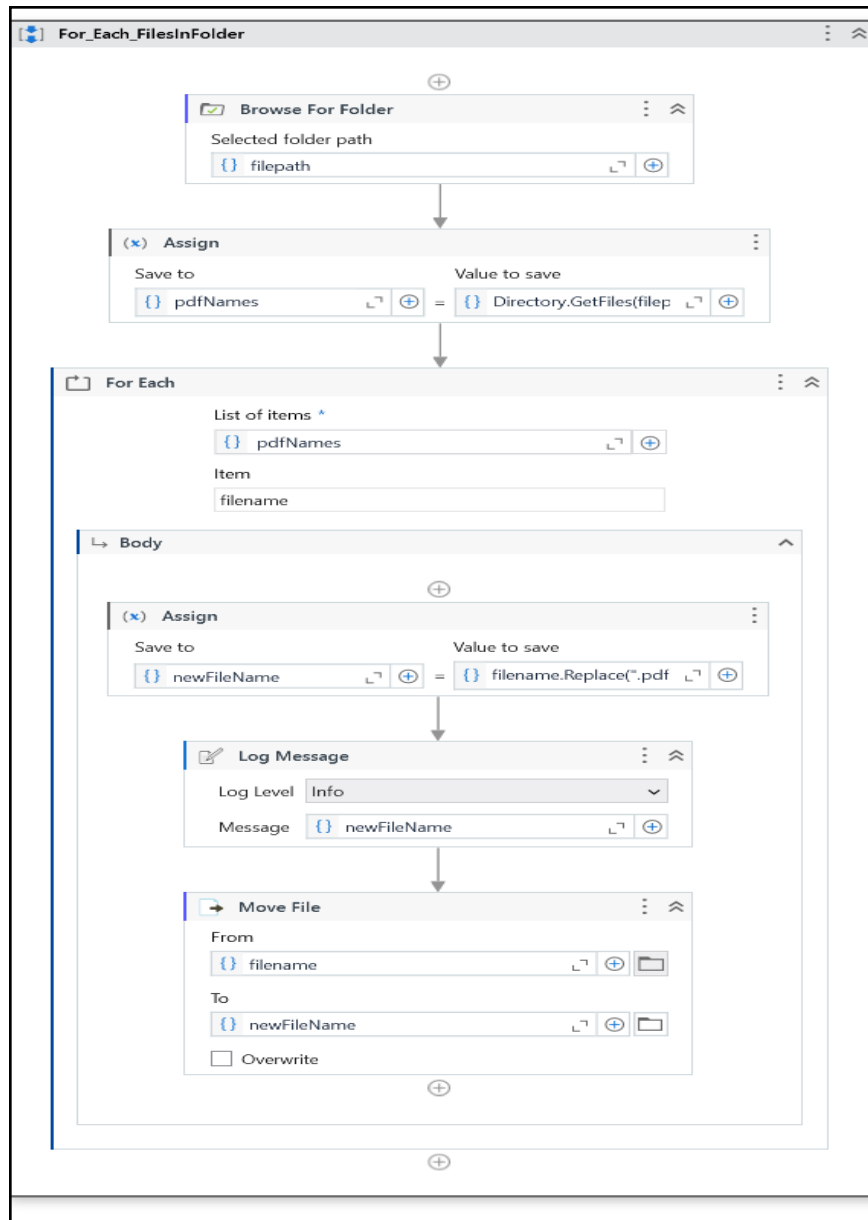


Output:



5) Demonstrate ForEach for list variable**Output:**

6) Demonstrate ForEach for files in a folder



7.

Output:



sample

5/20/2023 10:05 PM

Microsoft Edge P...

1,660 KB



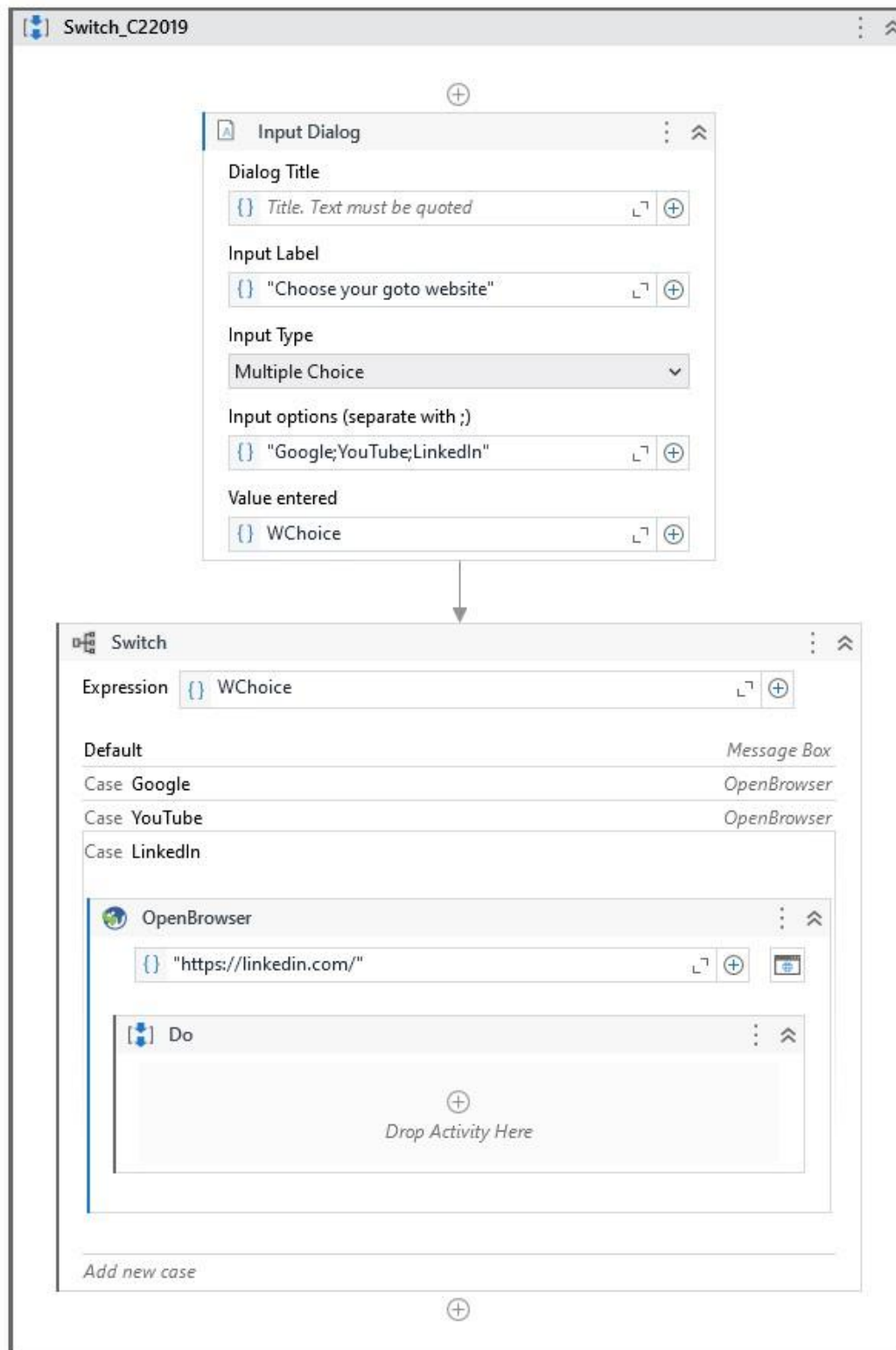
sample2105

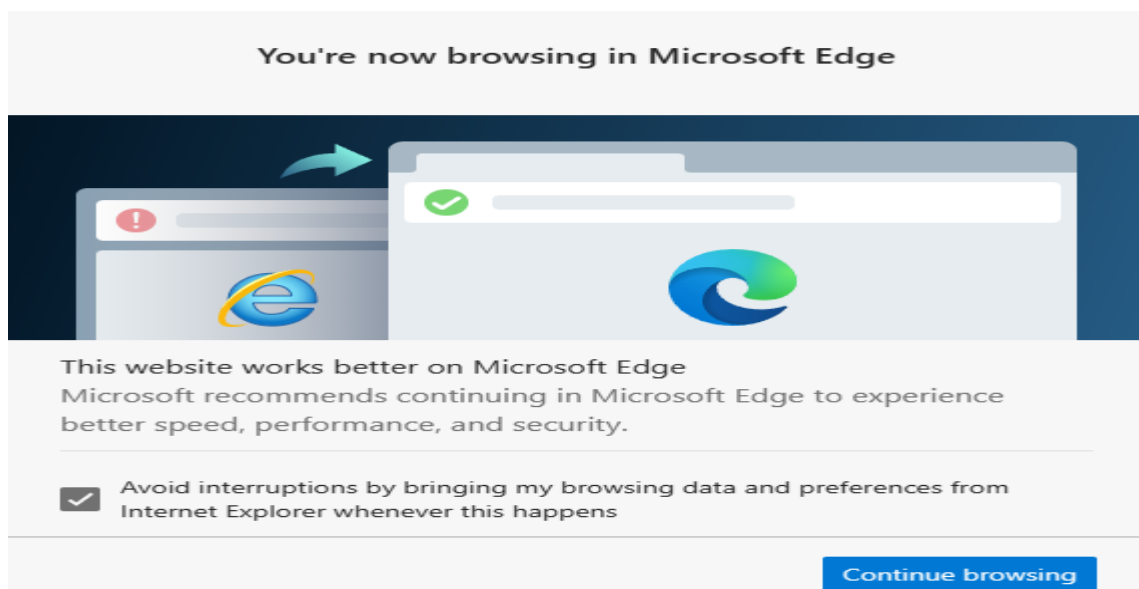
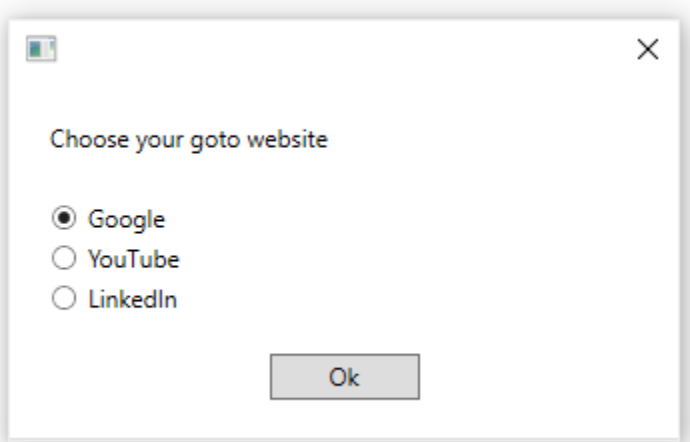
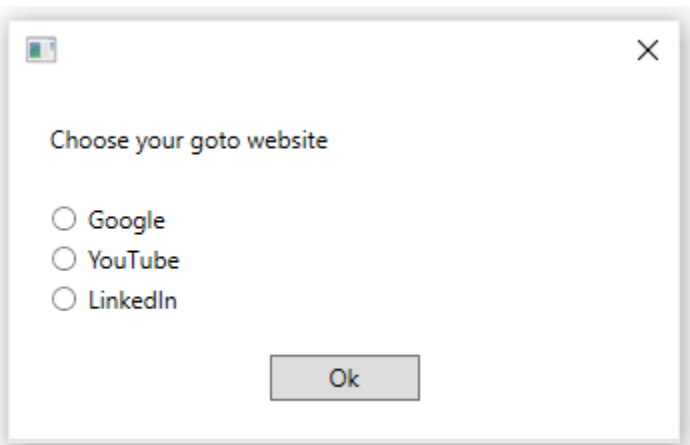
5/20/2023 10:05 PM

Microsoft Edge P...

1,660 KB

7) Demonstrate switch



Output:

If not selecting any option

