

DATE: 11/04/23

EXP. No. 3

3. Aim - Working with variables and performing Arithmetic operations

1. Click on the process button and create a process. After creating a process a new page will open.
2. Go to menu and create a sequence and name the sequence.
3. Go to the activity panel and search for comments which helps the users to understand the process easily. Add the comments such as working with variables, Addition of two numbers, subtraction of two numbers, division of two numbers and multiplication of two numbers.

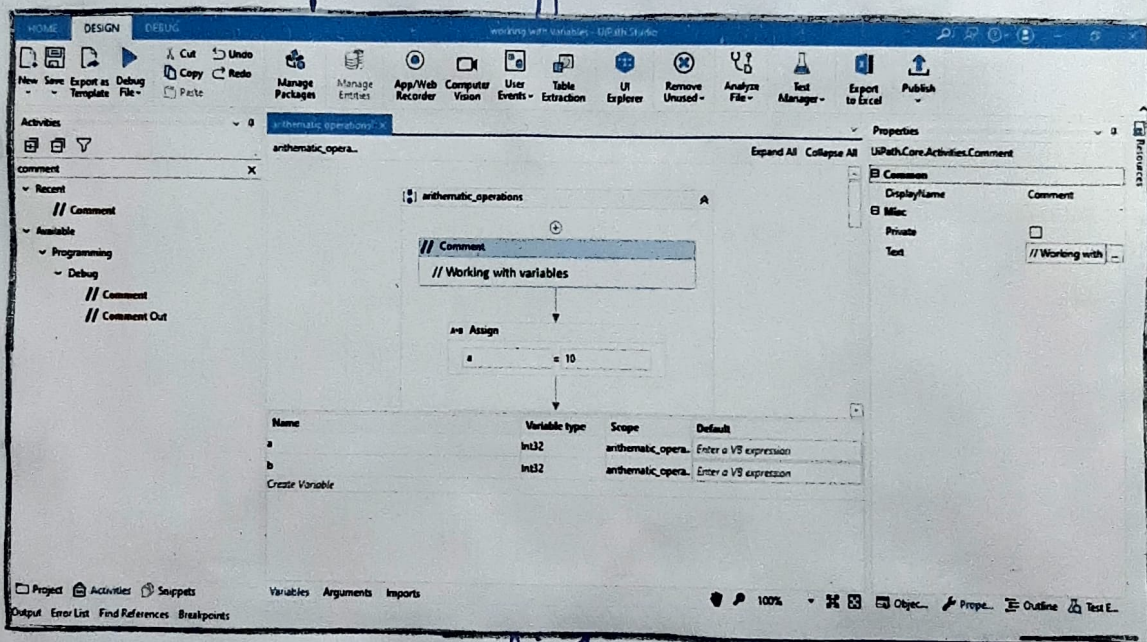


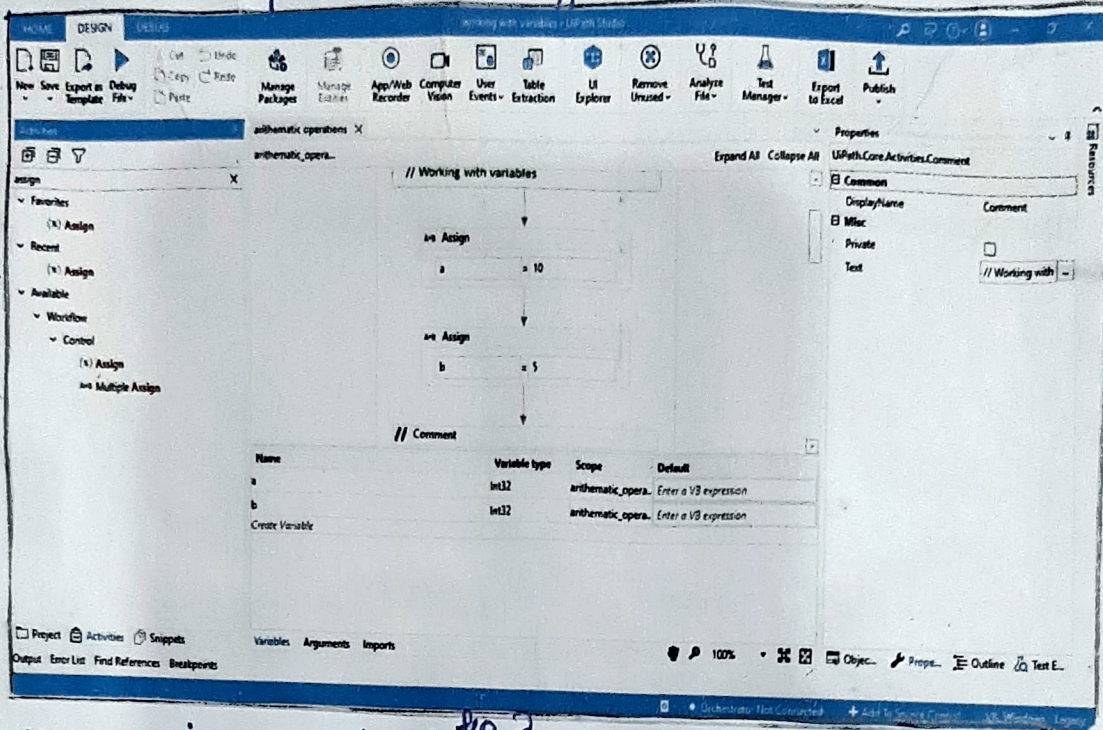
fig 1

4. From the activity panel search for Assign operation and drag it to the sequence.
5. In the Assign Box assign a variable say 'a' using a key $\text{Ctrl} + \text{K}$ and then assign the value to it.
6. It will show error, change the data type of the variable from string to int32 from the variable section.

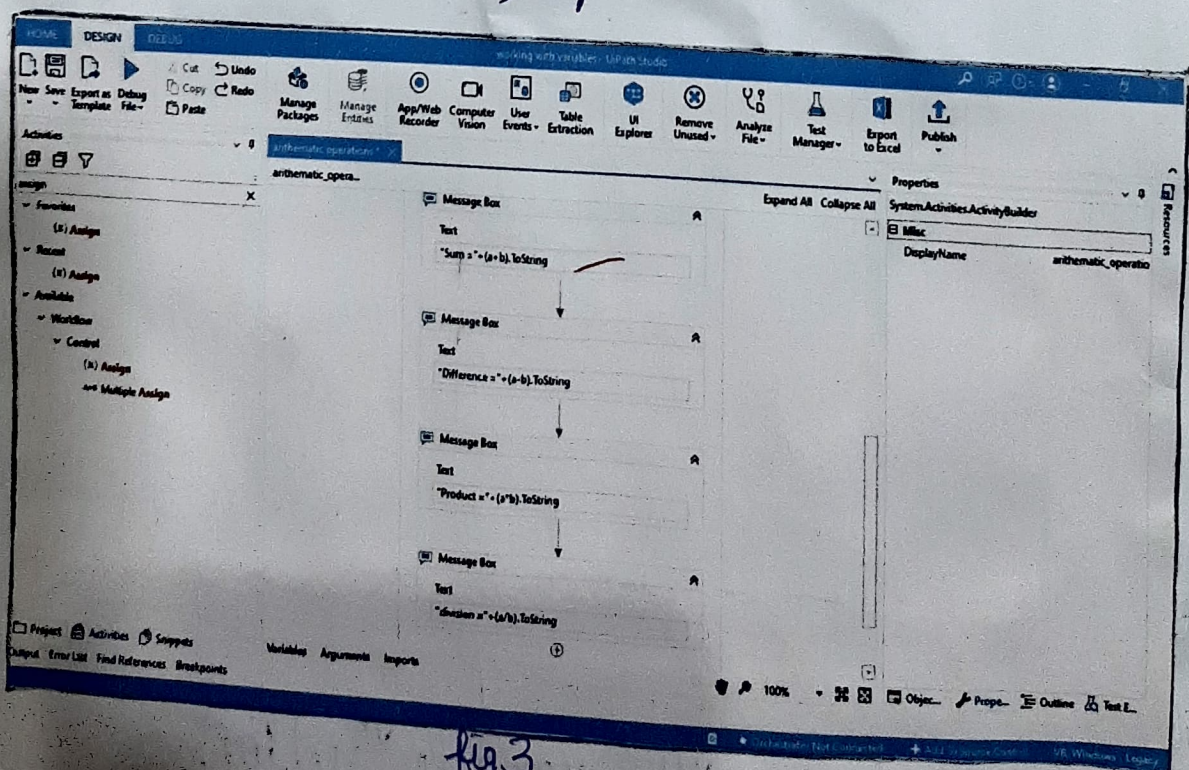
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7. Using the same process assign another variable say 'b'.



8. From the ~~assign~~ activity ^{fig 2} panel drag the message box in the sequence and perform the various arithmetic operations using the operation sign (+), (-), (*), (/)
i.e $a+b$, $a-b$, $a*b$, a/b .



(i) Addition of two numbers

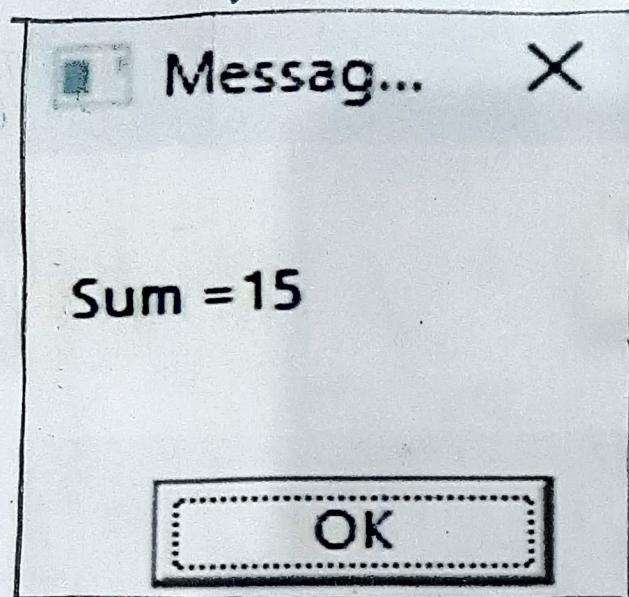


fig 4

(ii) Difference between two numbers

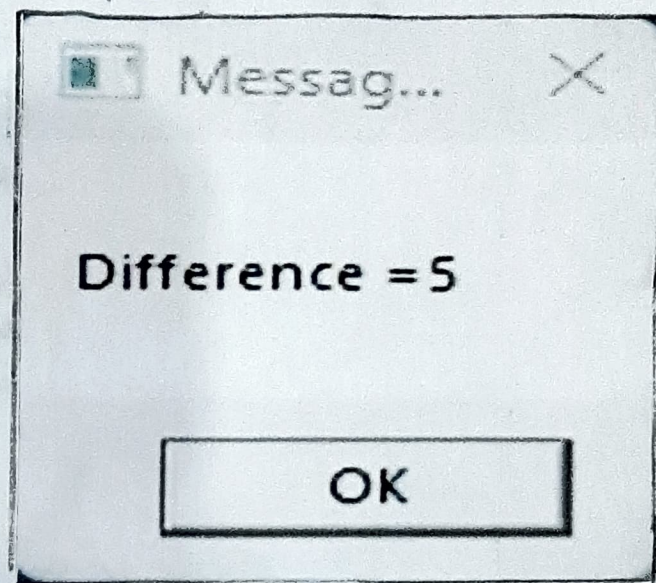


fig 5

ns (iii) Product of two numbers

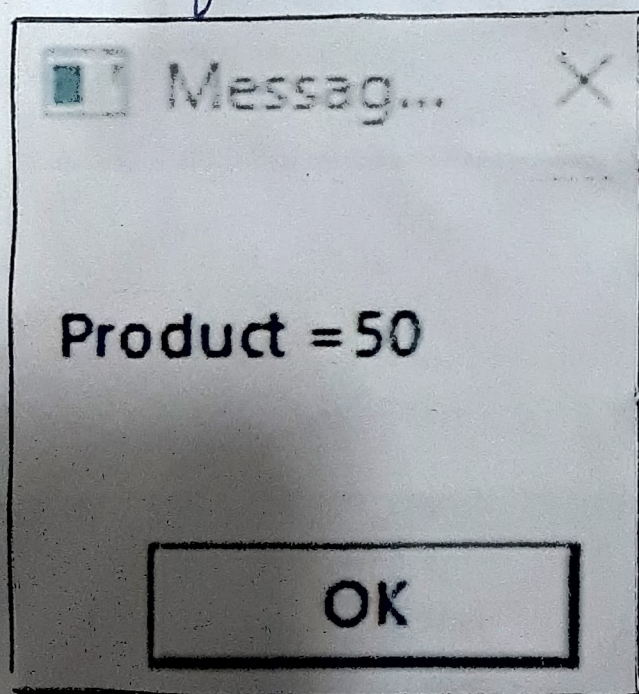


fig 6

(iv) Division of two numbers.

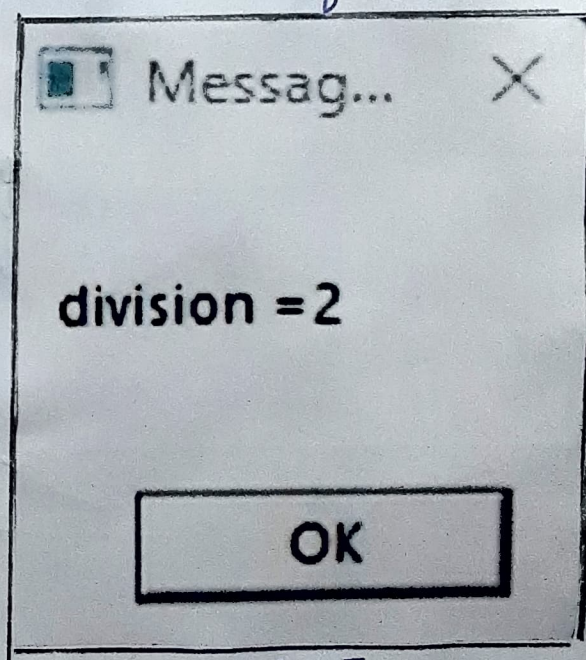


fig 7