

### **Email Bot**

#### **Aim:**

Create a email bot to perform many operations on email such as deleting unwanted mails and moving some mail with specific characteristics to other areas/albums

#### **Algorithm:**

1. Open UiPath and take a new Blank task and name it .
2. Drag and drop the 'Use Gmail' operation in the centre.
3. Provide the Email account ([danielj22@karunya.edu.in](mailto:danielj22@karunya.edu.in)) to be worked on and save changes.
4. Then add 'for each Email' inside the 1st box.
5. Then add the 'if' statement and set the condition as starting with 'Hi'
6. Then add the 'delete email' box to delete the mail or the 'move box' to move the mail according to the condition.
7. Run the task and wait for the result
8. After a successful run, check your Email account to see the changes in your Email.

**Bot Flow:**

**To send Email:**

TRIGGER

Manual Trigger

Send Email

Microsoft Outlook 365 \*

2023-07-28T08:56:58.607 [ default ]

To \*

danielj22@karunya.edu.in × Type a value and press Enter to add it

CC

Type a value and press Enter to add it

Subject

about me

Body

**B** *I* U **≡** **<>** **≡** **≡**

hi vanakam vanthanam form mayiladuthurai

Attachment(s)


**Σ** Click to use a variable

Save as draft

☐ True ☒ False

▼ Show additional options

## To move Email:

 Account  
godfraybux@karunya.edu.in  
Reference as  
Gmail

+

1.1 For Each Email

For each

CurrentMail

In emails from

Inbox

+

Limit emails to first

1

Additional Filters

☐ Unread mail

☐ Retrieve attachments

☐ With attachments only

☐ Include subfolders

+

1.1.1 If

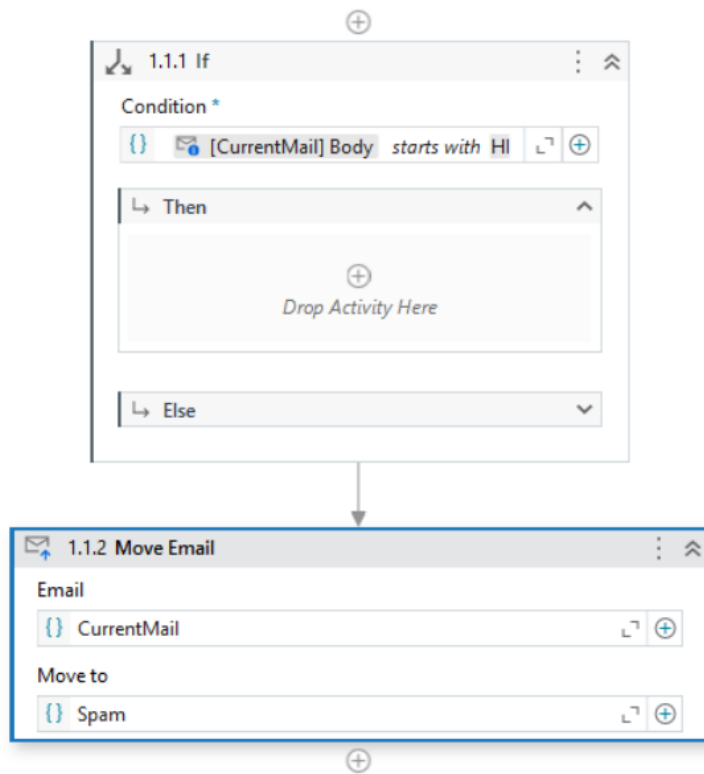
Condition \*

[CurrentMail] Body starts with HI

+

Then

Drop Activity Here



## Output Screenshots

### To move Email:

#### BEFORE

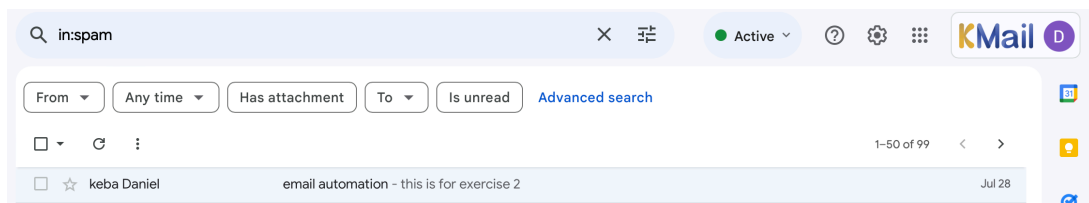
[Advanced search](#)

☐ ☐ ☐ ☐ ☐

Messages that have been in Spam more than 30 days will be automatically deleted.

Hooray, no spam here!

#### AFTER



## To delete Email:

### BEFORE


☐  

Messages that have been in Trash more than 30 days will be automatically deleted.

No conversations in Trash.

### AFTER

From 

Any time 

Has attachment

To 

Is unread


[Advanced search](#)

☐  

1-1 of 1



Messages that have been in Trash more than 30 days will be automatically deleted. [Empty Trash now](#)

☐  ARAVINDAN M URK22AI. hi - hi

Jul 28

## Result:

The above bot has been executed and the above output is achieved successfully