

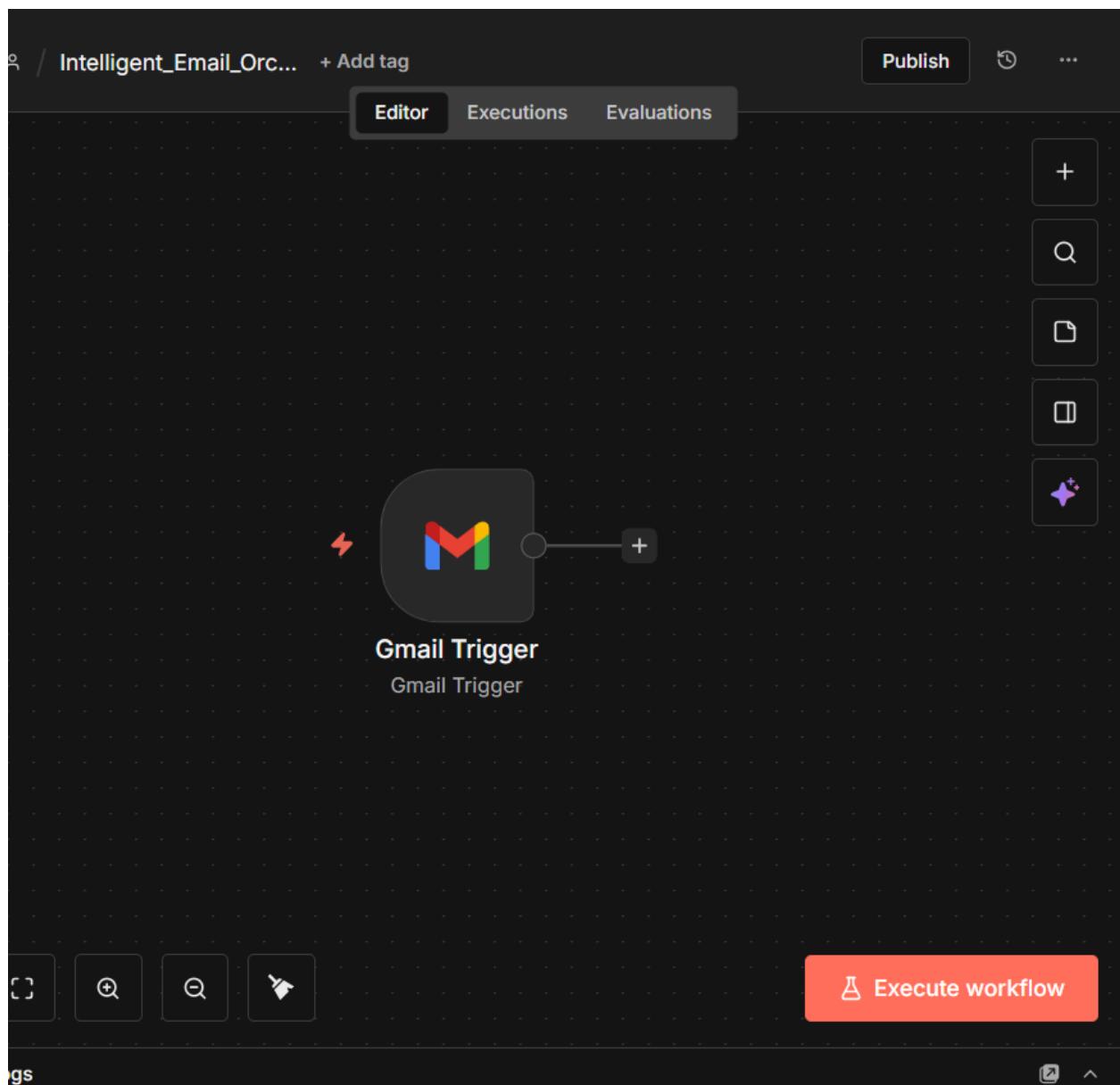
Name : maryam farooq

Section : B

Roll no: 23i-3005

Lab no: 3

Task 1:



⌚ 14 days left in your n8n trial | 0/1000 Executions [Upgrade now](#)

/ Intelligent_Email_Orc... + Add tag [Publish](#) ⏱ ...

Editor Executions Evaluations

Gmail Trigger
Gmail Trigger

Edit Fields
manual

Message a model
Response Text

Tools

Zoom Out -

Execute workflow

Logs

12:09 pm
02/02/2026

```
graph LR; GmailTrigger[Gmail Trigger] --> EditFields[Edit Fields manual]; EditFields --> MessageModel[Message a model Response Text]; MessageModel -- Tools --> Tools[Tools]
```

Message a model

INPUT Schemas Parameters Settings Execute step

Credential to connect with: n8n free OpenAI API credits

Resource: Text

Operation: Message a Model

Model: From list - GPT-4O-MINI

Messages

Type: Text

Role: System

Prompt: You are an email classifier for an academic

Tools: +

OUTPUT

1 item

output

0

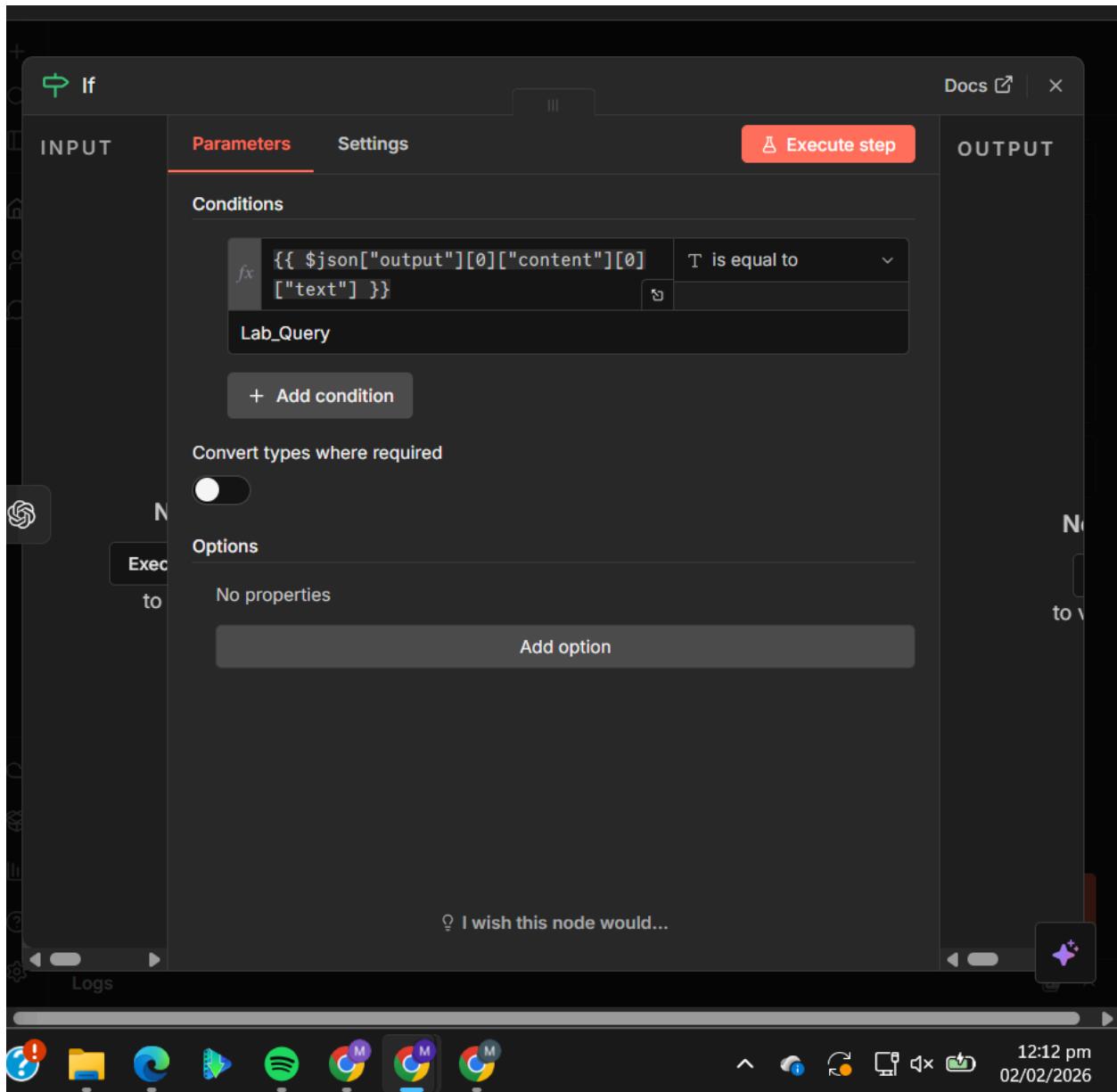
```
id : msg_00e1105fb...  
af61de195b193  
type : message  
status : completed  
content  
0  
type : output  
annotation  
logprobs : [en...  
text : Lab_Que...  
role : assistant
```

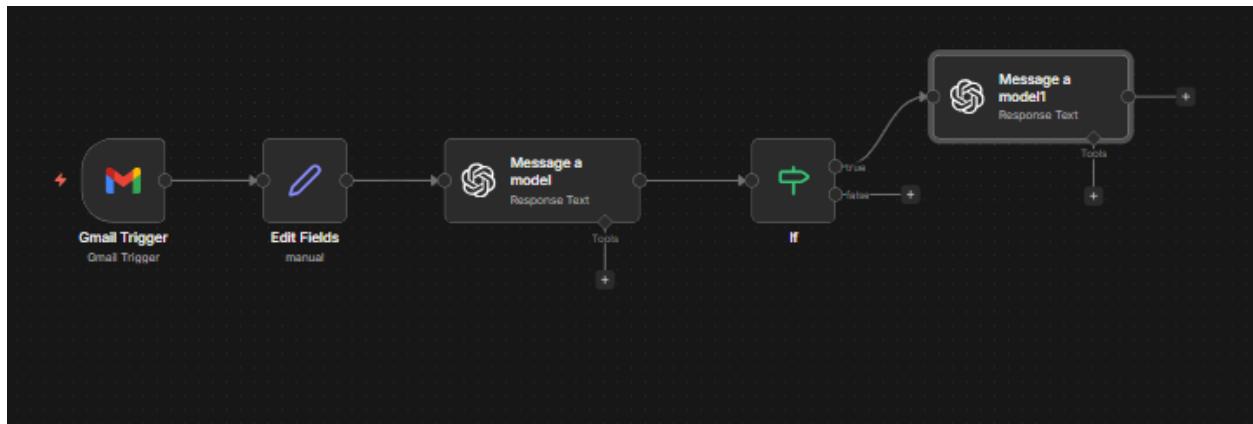
Logs

Clear execution

12:55 pm

The screenshot displays the n8n interface, a visual workflow builder. The main area is titled "Message a model". It features several tabs at the top: INPUT, Schemas, Parameters (which is currently selected), and Settings. A prominent red button labeled "Execute step" is located at the top right. On the left, there's a sidebar with sections for "Edit Fields" (containing "body", "Subject", and "From" fields), "Gmail Trigger", and "Variables and context". The main configuration area contains fields for "Credential to connect with" (set to "n8n free OpenAI API credits"), "Resource" (set to "Text"), "Operation" (set to "Message a Model"), and "Model" (set to "From list" - "GPT-4O-MINI"). Below these, under the "Messages" section, are fields for "Type" (set to "Text"), "Role" (set to "System"), and "Prompt" (containing the text "You are an email classifier for an academic"). At the bottom of this section is a "Tools" area with a "+" icon. To the right, the "OUTPUT" panel shows a single item named "output" with detailed information: id (msg_00e1105fb...af61de195b193), type (message), status (completed), content (empty), and a logprobs entry. The interface has a dark mode aesthetic with light-colored text and highlights. A bottom navigation bar includes icons for file operations and a timestamp of "12:55 pm".





Message a model1

INPUT

- If
- output
- output

Parameters

Credential to connect with: n8n free OpenAI API credits

Resource: Text

Operation: Message a Model

Model: From list GPT-4O-MINI

Messages

- Type: Text
- Role: System
- Prompt: You are an assistant of XYZ, Instructor.

OUTPUT

1 item

output

0

id : msg_09bf0b8d1
cadad57f69421
type : message
status : completed
content
0
type : output
annotation
logprobs : [en]
text : Subject:
Details
Name],
well.
are experie
with the foll
convenienc
Section
description
information
situation be
appropriate
second
Logs

Clear execution

12:55 pm
02/02/2026

The screenshot shows the configuration for the "Message a model1" step. In the "Parameters" tab, the "Credential" is set to "n8n free OpenAI API credits". The "Resource" is set to "Text", and the "Operation" is "Message a Model". The "Model" is selected from a list as "GPT-4O-MINI". Under "Messages", the "Type" is "Text", the "Role" is "System", and the "Prompt" is "You are an assistant of XYZ, Instructor.". The "OUTPUT" panel displays the generated message object, which includes fields like id, type, status, content, and text. The text content starts with "Subject:" and includes several lines of generated text.

① 14 days left in your n8n trial | 0/1000 Executions [Upgrade now](#)

Create a draft

INPUT Parameters Settings Execute step OUTPUT

Credential to connect with: Gmail account

Resource: Draft

Operation: Create

Subject: Hello World!

To reply to an existing thread, specify the exact subject title of the thread.

No input → No output

From the earliest node which is unexecuted, or is executed but has since been changed

Message

Options

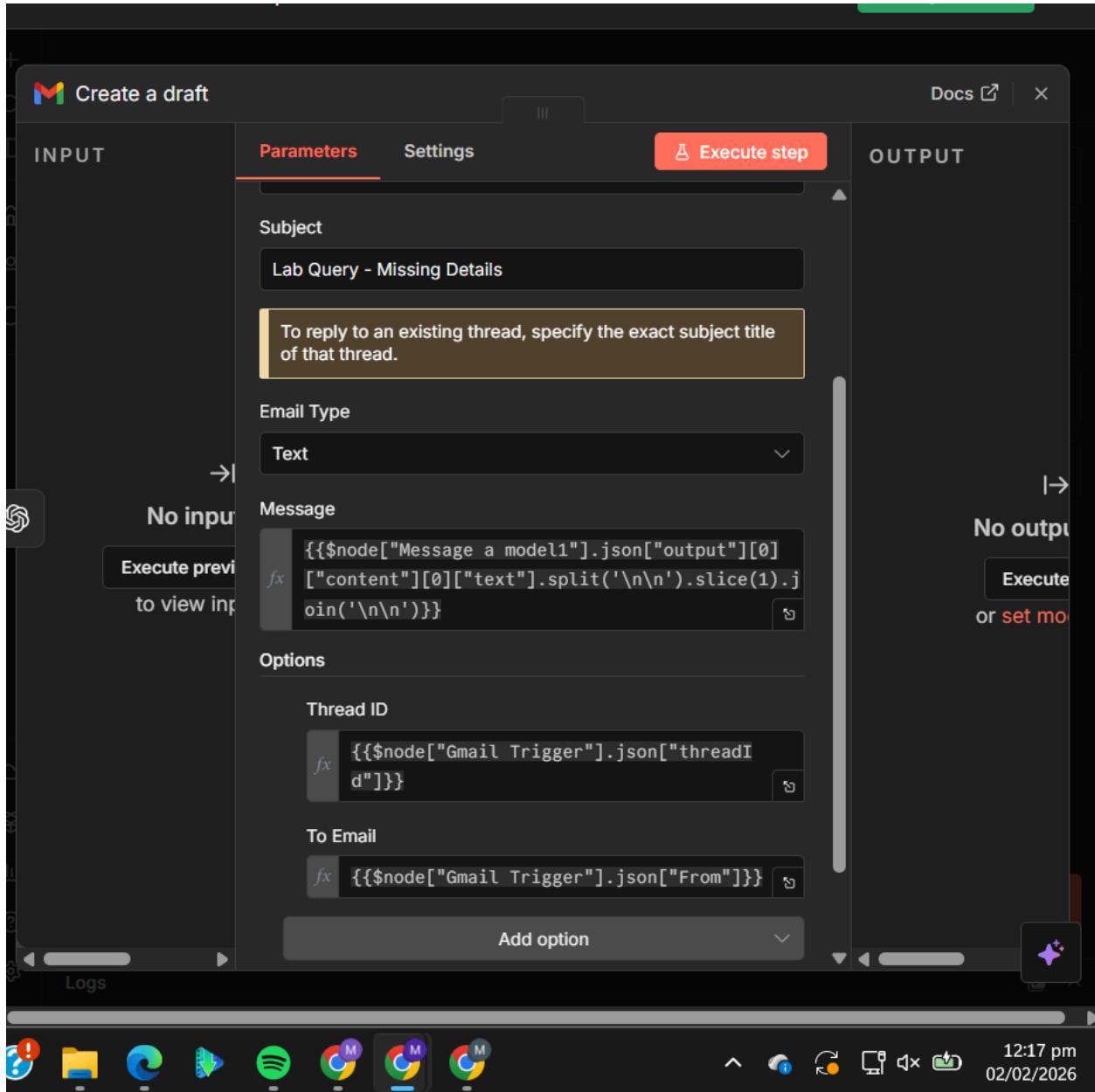
No properties

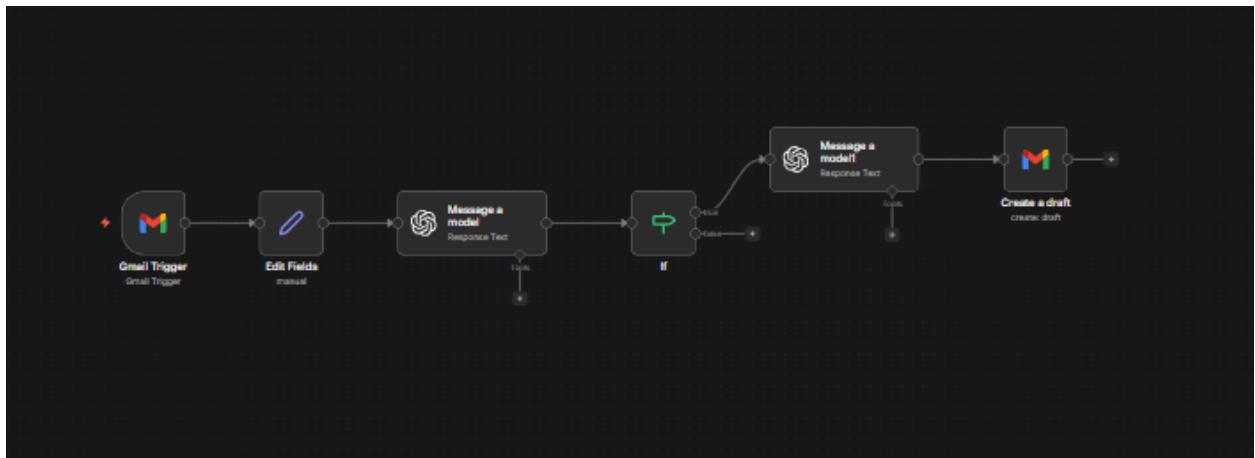
Add option

Logs

12:14 pm 02/02/2026

Execute previous to view its output or set more options





If1

INPUT

Parameters **Settings** **Execute step**

Conditions

- Usually fields. E actual c
 - T id
 - m
 - T
 - ...

Convert types where required

Options

No properties

Add option

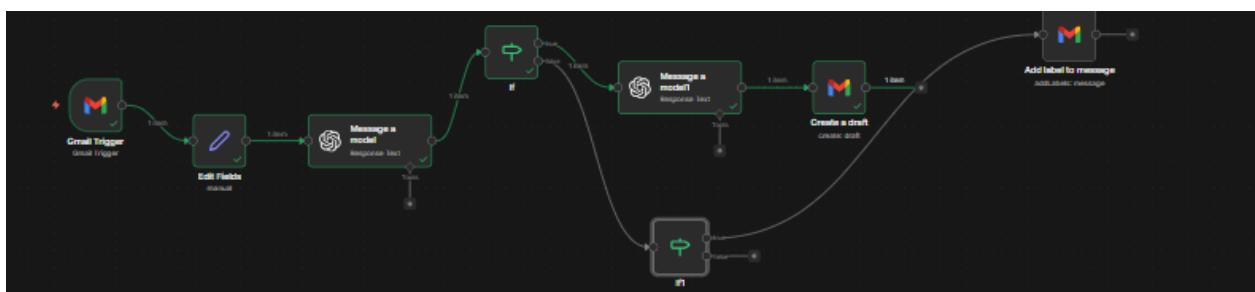
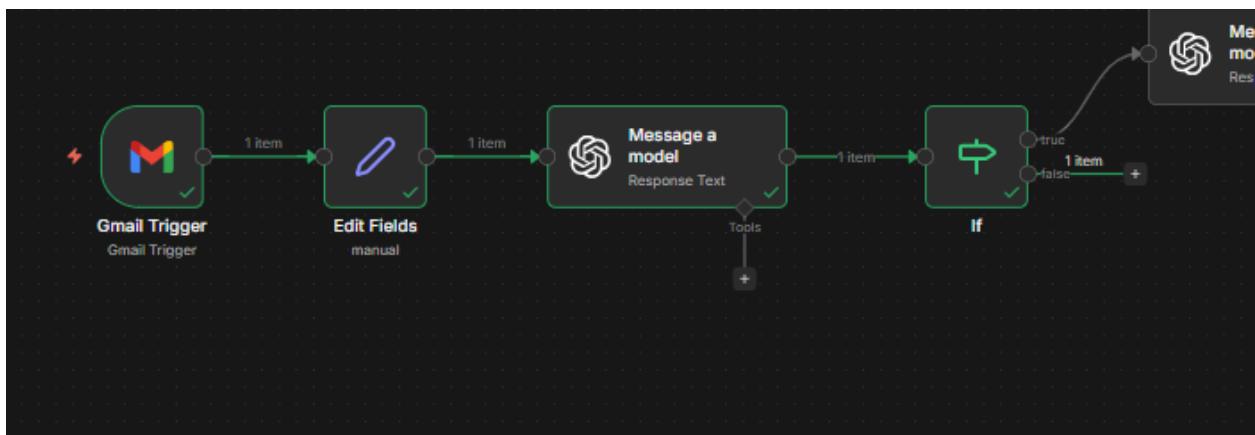
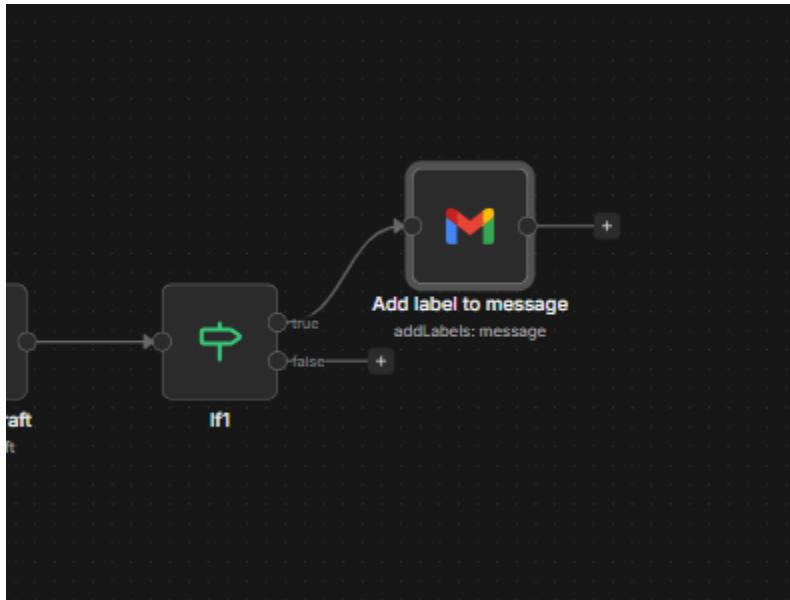
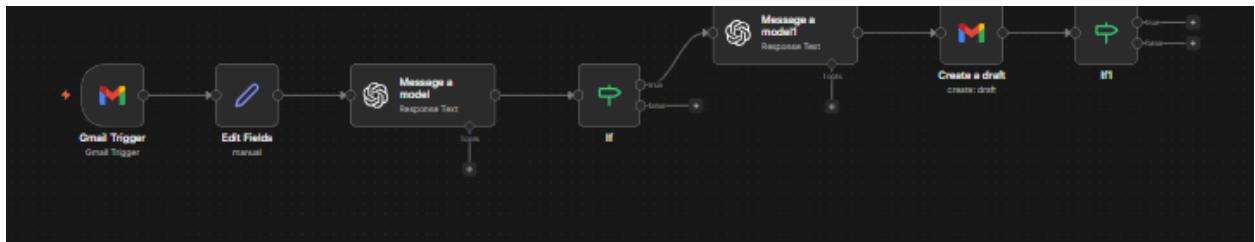
OUTPUT

Node Tree

I wish this node would...

Logs

The configuration for the "If" node (If1) is shown. It has one condition defined: "T is equal to" "Departmental_Meeting". The "Convert types where required" toggle is off. There are no properties or options set for this node. The "Node Tree" sidebar on the left shows the following structure: If > Message a model > If > Message a model > Edit Fields > Gmail Trigger. A tooltip at the bottom says "I wish this node would...".



If1

INPUT Q Parameters Settings Execute step OUTPUT

Conditions

No fields were sent

fx {{ \$json["output"][0]["content"][0] ["text"] }}

T is equal to

Departmental_Meeting

+ Add condition

Gmail Convert types where required Fixed Expression

Variables and environment

Options

No properties

Add option

Logs

Clear execution

I wish this node would...

The screenshot shows a workflow editor interface with a dark theme. At the top, there's a header bar with tabs for 'INPUT', 'Parameters' (which is currently active), 'Settings', and 'Execute step'. On the far right of the header is a 'Docs' icon and a close button. Below the header, the main area is titled 'If1'. On the left, there's a sidebar with icons for 'If', 'Message', 'Edit File', 'Gmail', and 'Variables and environment'. The main workspace contains an 'If' node configuration. It includes a 'Conditions' section with a condition 'No fields were sent' and an expression '\$json["output"][0]["content"][0] ["text"]'. The comparison operator is 'T is equal to' and the value is 'Departmental_Meeting'. There's also a '+ Add condition' button. Below the conditions, there's a 'Convert types where required' section with a toggle switch that is off. The 'Fixed' tab is selected under 'Expression'. To the right, there's a preview of a Gmail message with the subject 'Departmental_Meeting'. At the bottom, there are buttons for 'Logs' and 'Clear execution', and a status message 'I wish this node would...'. The overall layout is clean and organized, typical of a modern software development tool.

Draft saved

i233005@isb.nu.edu.pk

Lab submission issue

aoa,

I am facing an issue with my lab submission.

Best Regards

Maryam Farooq,

Send



Aa



The screenshot shows a dual-tasking setup on a Windows desktop. On the left, the Gmail interface is open, displaying the Drafts folder with 10 items. A draft email from 'Maryam <maryam.amjad42...>' is selected, titled 'Lab submission issue'. The message body contains a greeting and a request for lab issue details. On the right, the n8n workflow editor is open, showing a workflow titled 'Intelligent_Email_Orc...'. The workflow starts with a 'Gmail Trigger' node, followed by a 'Get Trigger' node, then an 'Intelligent_email - Extract Text' node. This is followed by a 'Create a draft' node, which then triggers a 'Gmail' node to send the message. Finally, an 'Add label to message' node adds the 'lab' label. The workflow editor includes tabs for 'Editor', 'Executions', and 'Evaluations', along with a 'Publish' button. The taskbar at the bottom shows various pinned icons, and the system tray indicates it's 12:46 pm on 02/02/2026.