



Master n8n and WordPress Integration

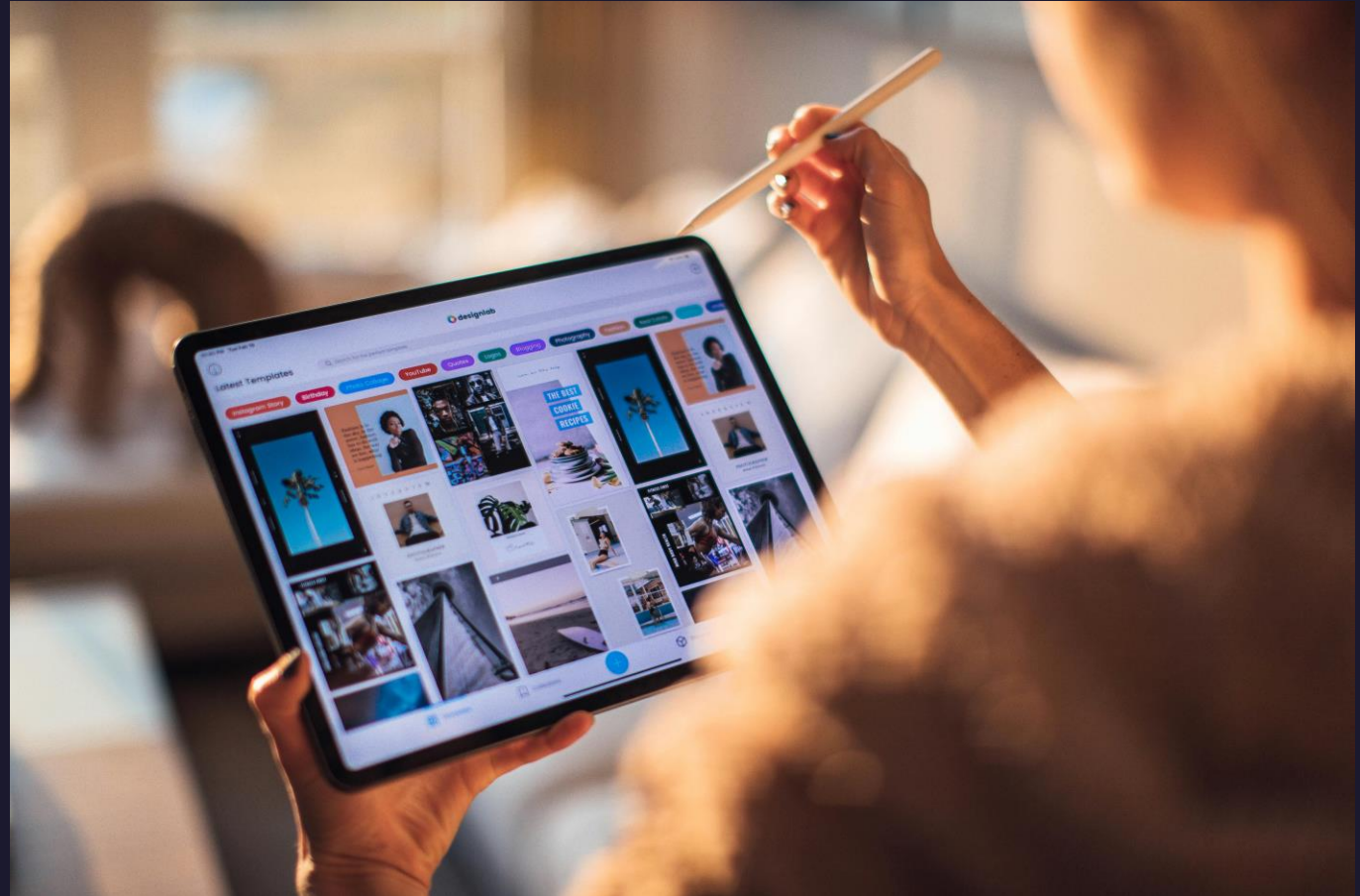
Module 2 - Introduction to n8n –
Creating the Product

Course Content

Part	Content	Activities
Part 1 – Set-up the Business	Course Outline Module 1: WordPress (Create a Business Site) Module 2: Introduction to n8n (Create the Products)	Hands-on Exercises Open discussion
Part 2 – Monitor Sales and Improve Products	Module 3: Advanced n8n (Monitor Sales) Module 4: Fix Bugs / Maintenance (Improve the Products)	Hands-on Exercises Open discussion
Part 3 – Add a Course Product and a Drip Campaign	Module 5: Integration of Tutor, WooCommerce, and WordPress (Creating a course) Module 6: Integration of the Courses with n8n (Registration, Drip Campaign, and Unsubscribe)	Hands-on Exercises Open discussion
Part 4 – Conclusion	Module 7: Overview and Conclusion	Open discussion

Agenda

- Create Directories in Gmail Drive
- Create a Google Sheet
- Set up n8n to Retrieve Data From the Sheet and Send an Email



Create a Folder in Your Google Drive

1. Open Google Drive

- Go to drive.google.com.

2. Create the Main Folder ("AI")

- Click the "+ New" button (on the left-hand side).
- Select "Folder" from the menu.
- Name the folder AI and click Create.

This is your main folder where everything related to your AI projects will go.



Create a Subfolder for Your Project

3. Create a Subfolder ("AI Newsfeed Agent")

- Open the AI folder by double-clicking it.
- Inside the AI folder:
 - Click "+ New" again.
 - Select "Folder".
 - Name this new folder AI Newsfeed Agent and click Create.



This organizes your first AI project neatly under the AI main folder.

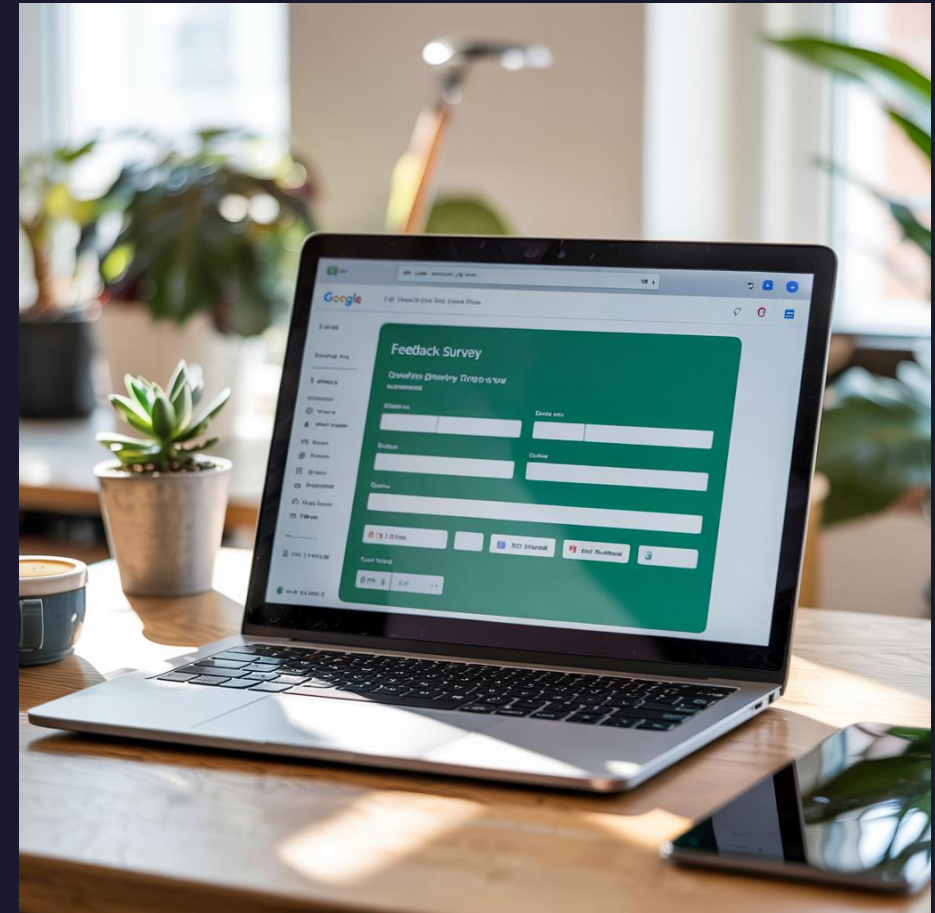
Create a Google Sheet

1. Open Google Drive

Go to drive.google.com.

2. Go to Your “AI Newsfeed Agent” Folder

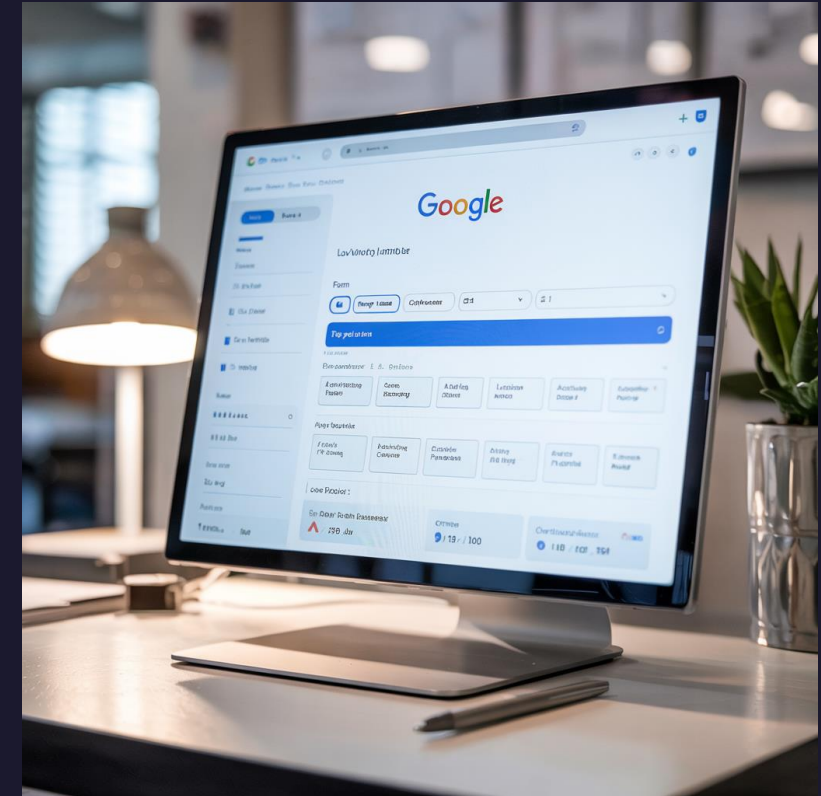
You’ll create and save your Google Sheet inside this folder!



Create the Google Sheet

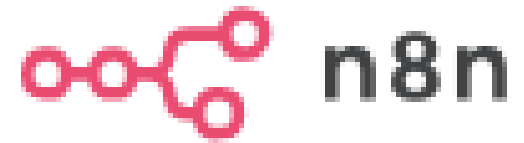
3. Create Your Google Sheet

- Inside the AI Newsfeed Agent folder:
 - Click the "+ New" button (top-left corner).
 - Hover over "More" and select "Google Sheet".
- This ensures the Google Sheet is saved inside the AI Newsfeed Agent folder automatically.



Instructions to Set up n8n

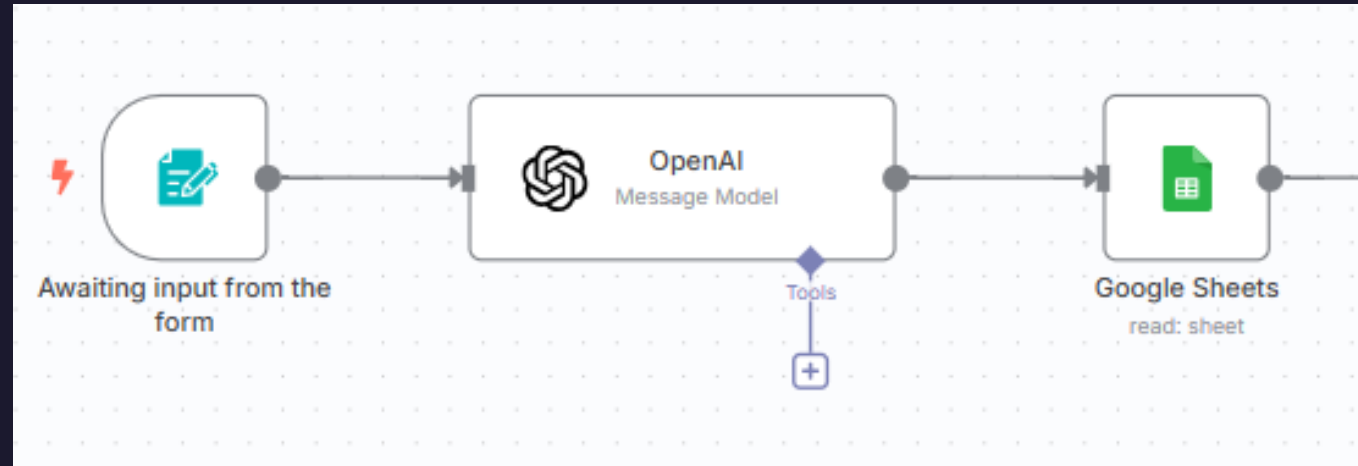
1. Go to the Elestio Website <https://elest.io/>
2. Start free or create an account
3. Select the cloud provider HETZNER
4. Select n8n
5. Name your server
6. Go to the Admin UI to open n8n. You may need to click on the show admin Ui BUTTON



Understanding the n8n Basics

2. Understand the Basics

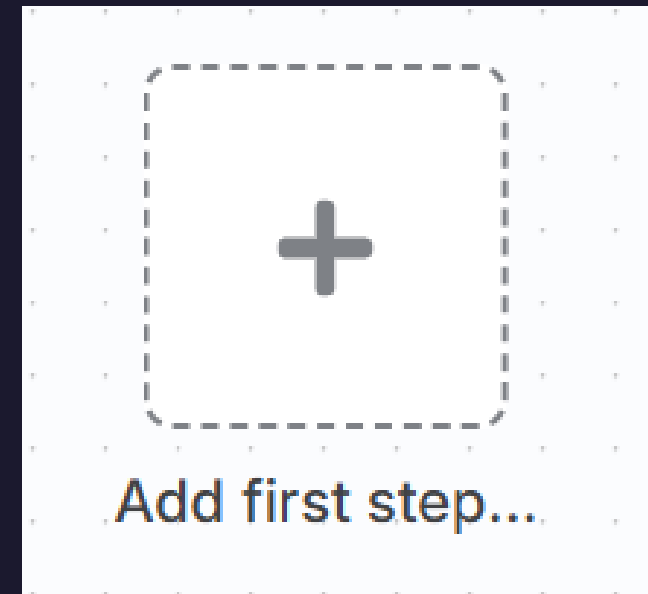
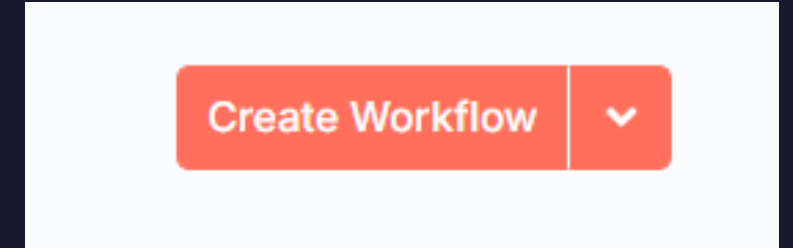
- The sidebar menu
- Creating a workflow
- Creating a folder (AI Newsfeed Agent)
- Each workflow has:
 - One or more **trigger node(s)** (that starts the automation)
 - One or more **nodes** (what happens next)



Create Your First Workflow

4. Create Your First Workflow

- Within the Ai Newsfeed folder click the create workflow button
- Change the name to AI Newsfeed Agent
- Click the + button
- Choose your **Trigger: n8n forms**
 - Add questions
 - First Name:
 - Last Name:
 - Email:
 - City:



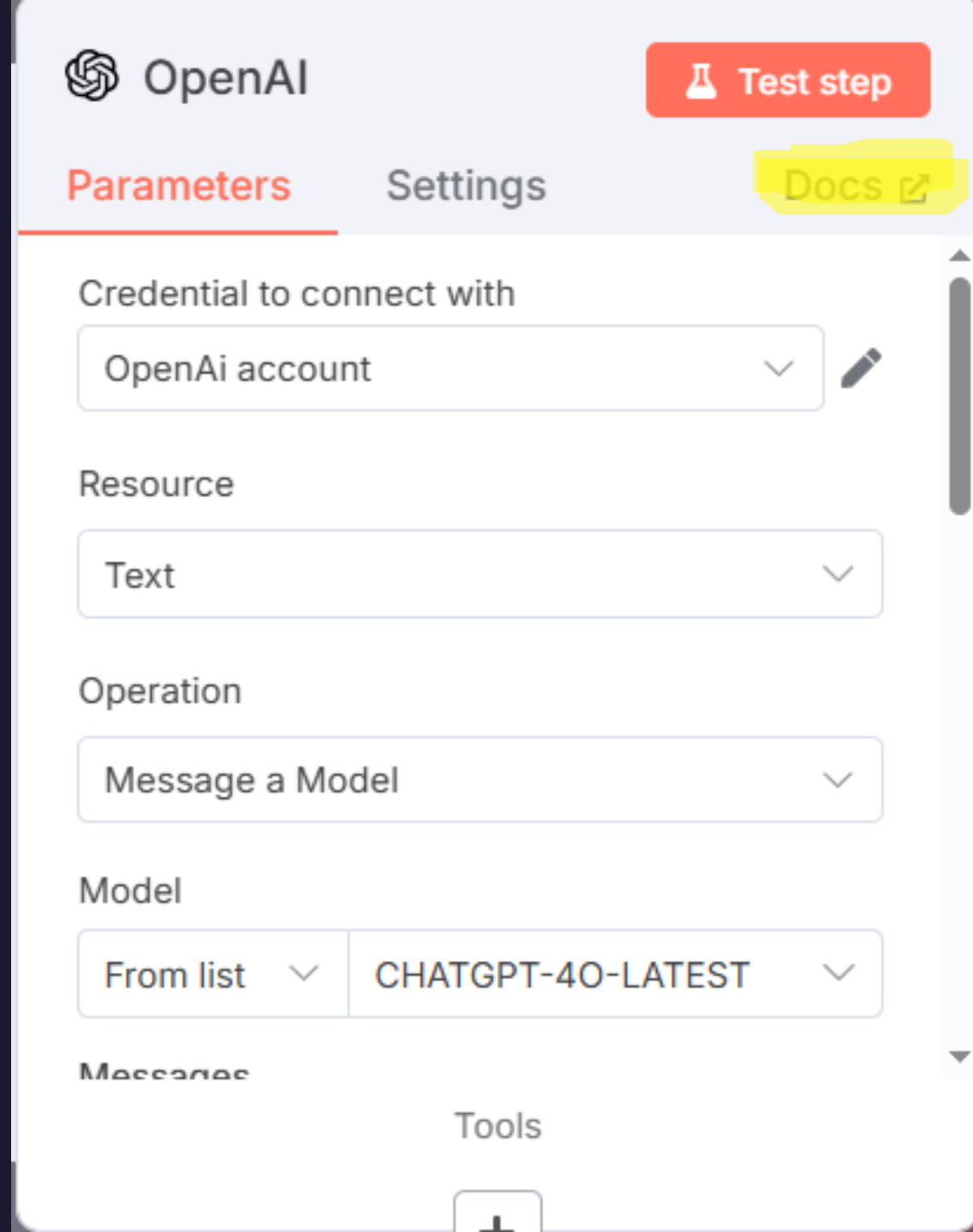
Add Nodes

5. Click on the +

Set Up an OpenAI node

You will need to go to the OpenAI website to create an account (click on Docs to get instructions)

Scroll Down and Add the prompt (see prompt on slide 14)



The screenshot shows the configuration interface for an OpenAI node. At the top, there is the OpenAI logo and a red button labeled "Test step". Below the logo are two tabs: "Parameters" (highlighted with a red underline) and "Settings". To the right of the "Settings" tab is a yellow button labeled "Docs" with an external link icon. The main configuration area contains several dropdown menus: "Credential to connect with" (set to "OpenAi account"), "Resource" (set to "Text"), "Operation" (set to "Message a Model"), and "Model" (set to "From list" and "CHATGPT-4O-LATEST"). At the bottom, there are sections for "Messages" and "Tools". A plus sign button is visible at the very bottom center.

OpenAI

Test step

Parameters Settings Docs

Credential to connect with

OpenAi account

Resource

Text

Operation

Message a Model

Model

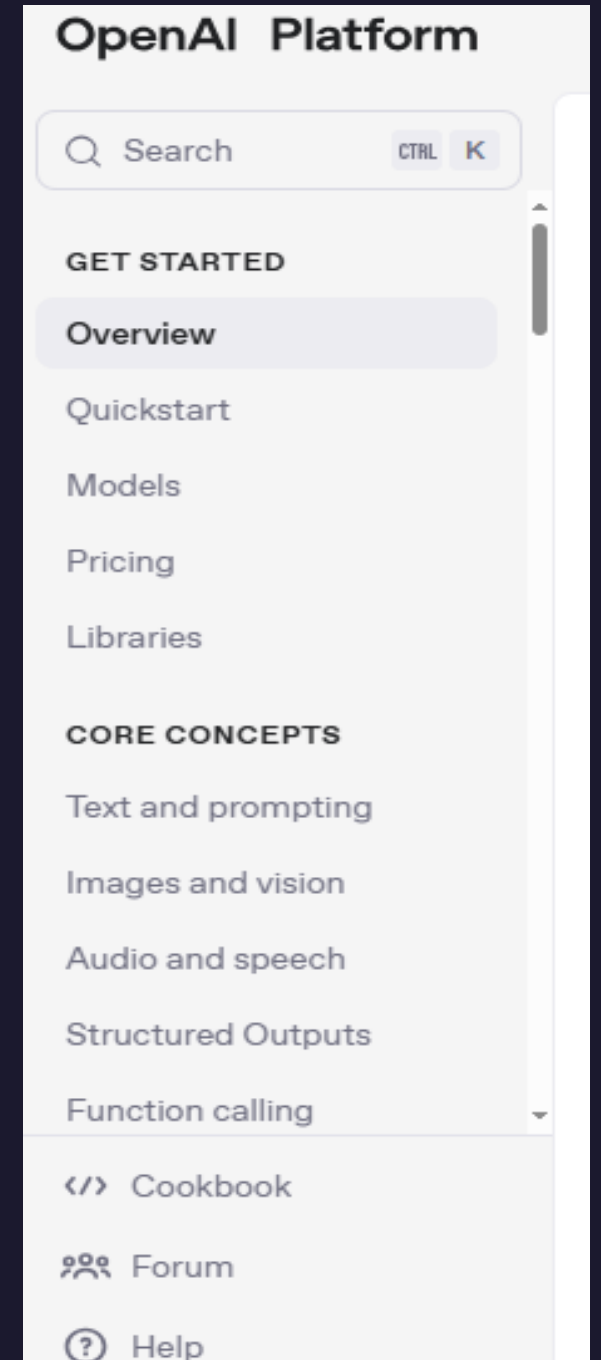
From list CHATGPT-4O-LATEST

Messages

Tools

Register for OpenAI

1. Go to the OpenAI website:
2. Visit <https://platform.openai.com>
3. Click on “Sign Up” (top right corner)
4. Choose your registration method:
 1. sign up with Google, Microsoft, or use your email and password
5. Verify your email address:
 1. Open the verification email from OpenAI and click the link
6. Verify your phone number



Register for OpenAI (Continued)

7. Complete your profile (if prompted)
8. Accept the terms of use
9. Access the API Dashboard: Go to the [API dashboard](#)
10. Generate your API Key: Click “Create new secret key”
11. Start using the API in n8n



Add a Prompt

- Expand the prompt by clicking on the small icon in the bottom right corner

- Prompt:

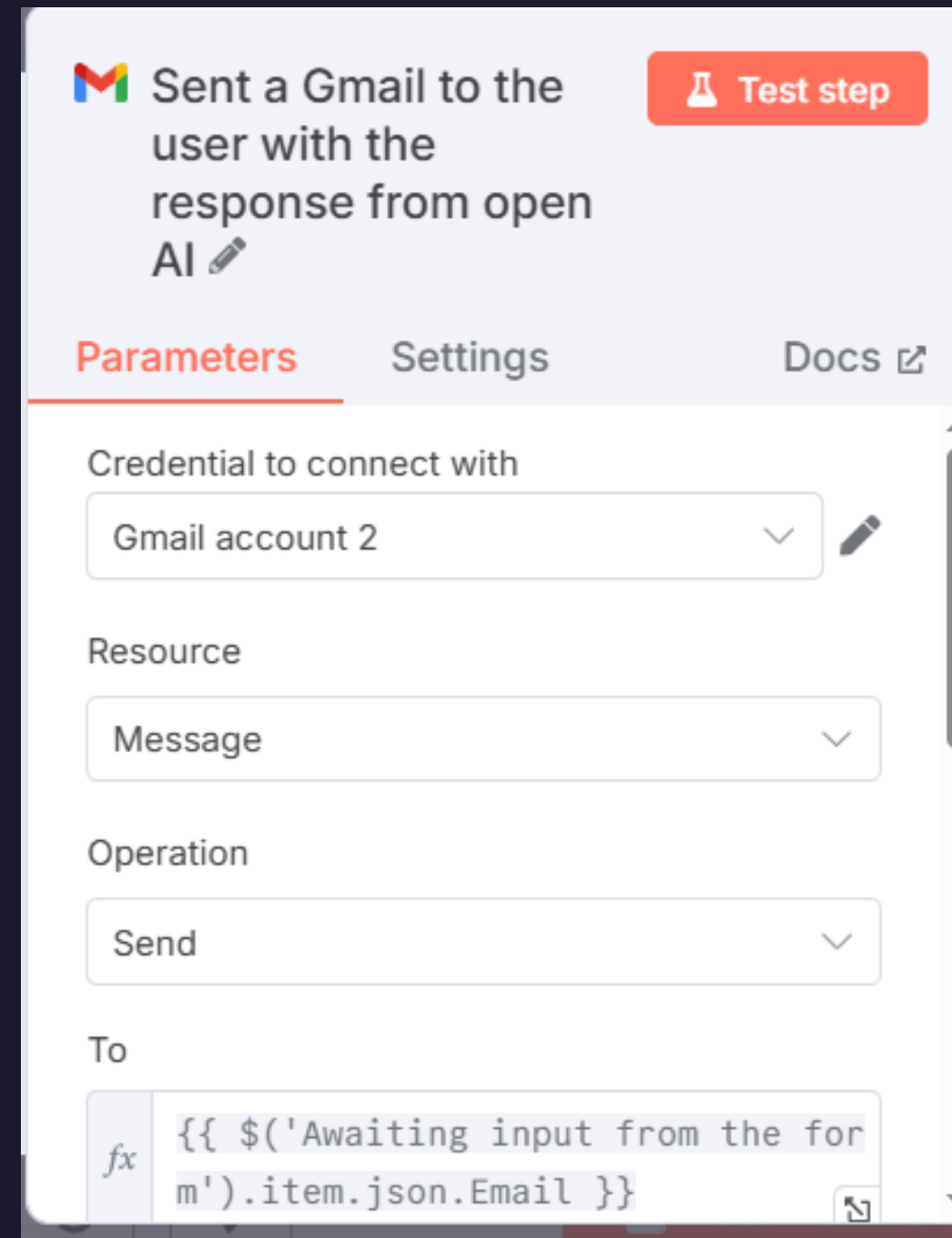
Provide a short news feed summary (around 5 headlines and 1–2 sentences each) about the latest local news happening on {{ \$json.submittedAt }} in {{ \$json.City }}. Focus on important events, major announcements, and community news. Do not include the weather forecast. Keep it concise and up-to-date.

- Replace the {{ \$json.submittedAt }} in {{ \$json.City }}. Drag the fields from the input at the left
- Activate the simplify output

Create the Next Node

6. Node: Gmail

You will need to create the credentials to link to Gmail. See next page for instructions.



The screenshot shows a configuration interface for a Gmail node. At the top, there is a description: "Sent a Gmail to the user with the response from open AI" with a pencil icon for editing. To the right of this description is a red button labeled "Test step" with a flask icon. Below the description are three tabs: "Parameters" (highlighted with a red underline), "Settings", and "Docs" with an external link icon. The "Parameters" tab contains four dropdown menus: "Credential to connect with" (set to "Gmail account 2"), "Resource" (set to "Message"), "Operation" (set to "Send"), and "To". The "To" field is a text input containing a JSON expression: `{{ $('Awaiting input from the form').item.json.Email }}`. A small "fx" icon is visible to the left of the text input, and a copy icon is at the bottom right of the input field.

Sent a Gmail to the user with the response from open AI 

Test step

Parameters Settings Docs 

Credential to connect with

Gmail account 2  

Resource

Message 

Operation

Send 

To

fx `{{ $('Awaiting input from the form').item.json.Email }}` 

How to Set Up Google Cloud Credentials (OAuth 2.0)

1. Access Google Cloud Console

👉 Go to: <https://console.cloud.google.com/>

◆ 2. Create or Select a Project

✅ Click the project dropdown

✅ Select existing project or click “**New Project**” and give it a name

◆ 3. Enable Required APIs

📌 Go to **APIs & Services > Library**

🔍 Search and **enable** any APIs you need (e.g., Gmail, Sheets, Drive)



How to Set Up Google Cloud Credentials (OAuth 2.0) (Continued)

4. Set Up OAuth Consent Screen

- 📌 Navigate to **APIs & Services > OAuth consent screen**
 - ✓ Select **External** (for testing or personal use)
 - ✓ Fill in required info (App name, email, etc.)
 - ✓ Click **Save and Continue** through all sections

◆ 5. Create OAuth 2.0 Credentials

- 📌 Go to **APIs & Services > Credentials**
 - ✚ Click **Create Credentials > OAuth Client ID**
 - 🌐 Choose **Web application**
 - ✎ Name your app (e.g., n8n Integration)

How to Set Up Google Cloud Credentials (OAuth 2.0) (Continued)

6. Add Redirect URI

- 🕒 Paste your n8n OAuth callback URL for the Gmail node

`https://<your-n8n-domain>/rest/oauth2-credential/callback`

7. Copy Client ID and Client Secret

- 🔒 Save both securely — you'll need them in n8n

8. Add Credentials in n8n

- 📌 In n8n, go to **Credentials**
 - 🔧 Add a new Google credential
 - 📄 Paste the **Client ID**, **Client Secret**, and redirect URI
 - ✅ Follow the login prompt to authorize access

Gmail Node

- Scroll Down and add the subject and message by dragging the appropriate field from the right
- You can test each node individually or the entire workflow.
- Double-click on the trigger to obtain the URL to test it in your browser. Use the production URL, not the test one.
- In the next module, I will show you how to send the URL to the client when they purchase the product.

 Sent a Gmail to the user with the response from open AI Test step

Parameters

Settings

Docs

Subject

fx

Your newsfeed for the city of
{{ \$('Awaiting input from the for
m').item.json.City }}

Email Type

Text

Message

fx

{{ \$('OpenAI').item.json.message.
content }}

Options

Test – Test - Test

8. Test Your Workflow

- Check if the action works properly (Did you get the email, and did it contain the ChatGPT information)



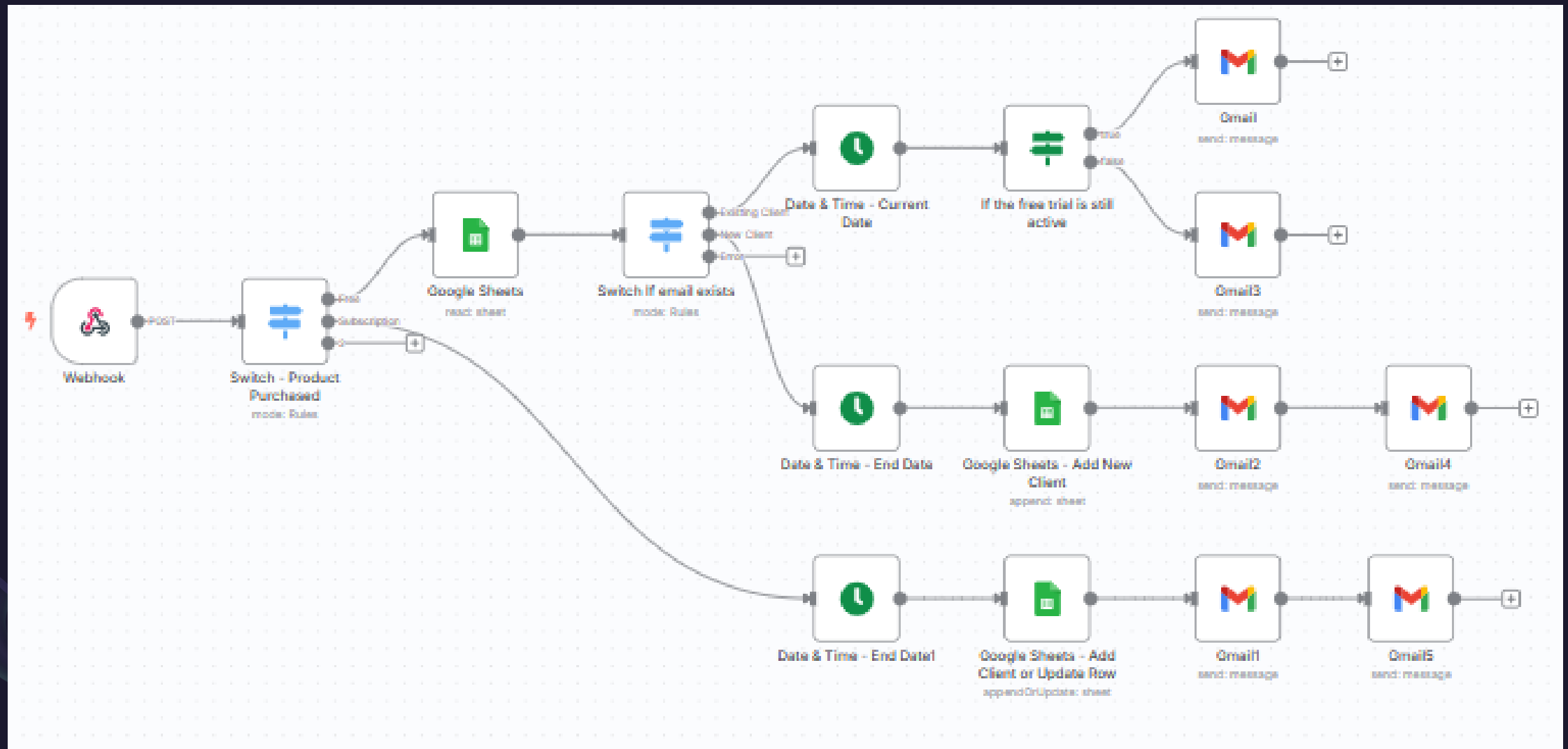
Go Live

9. Turn your workflow on

- After a successful test, click **“Active.”**
- Your automation is now live!
- Test sending a response directly from the URL



Next Module – The Registration Workflow



The image features a dark blue and purple background with a digital, futuristic aesthetic. Several glowing, 3D question marks are scattered across the scene, with one particularly large and prominent in the center. The text "AI QUESTIONS" is overlaid in a bold, white, sans-serif font. The background also includes faint, glowing lines and patterns that suggest a network or data flow.

AI QUESTIONS