


Complete as informações de proprietário da conta do N8N. Anote as informações e não esqueça a senha cadastrada, e clique em “Next”:



Set up owner account

Email *

First Name *

Last Name *

Password *

8+ characters, at least 1 number and 1 capital letter

☐ I want to receive security and product updates

Next

Na outra tela selecione conforme abaixo e clique em “Get started”:

The screenshot shows the n8n Overview page. At the top, there's a 'Create Workflow' button. Below it, a table displays metrics for the last 7 days: Prod. executions (0), Failed prod. executions (0), Failure rate (0%), Time saved (0s), and Run time (avg.) (0s). A navigation bar includes 'Workflows', 'Credentials', 'Executions', 'Data tables', and a 'Beta' badge. A modal titled 'Customize n8n to you' is open, asking for company description and how the user heard about n8n. The modal has a 'Get started' button at the bottom right.

Metric	Last 7 days
Prod. executions	0
Failed prod. executions	0
Failure rate	0%
Time saved	0s
Run time (avg.)	0s

Customize n8n to you
These questions help us tailor n8n to you

What best describes your company?
I'm not using n8n for work

How did you hear about n8n?
Event

[Get started](#)

Na próxima tela clicar em “Skip”:

The screenshot shows a modal titled 'Get paid features for free (forever)'. It offers a free activation key for advanced features. The features listed are: Workflow history, Advanced debugging, Execution search and tagging, and Folders. Below the list, there's a text input field for an email address, which contains 'rafaelroberto.dias@gmail.com'. At the bottom, there's a 'Skip' link and a 'Send me a free license key' button.

Get paid features for free (forever)

Receive a free activation key for the advanced features below - lifetime access.

- Workflow history**
Review and restore any workflow version from the last 24 hours
- Advanced debugging**
Easily fix any workflow execution that's errored, then re-run it
- Execution search and tagging**
Search and organize past workflow executions for easier review
- Folders**
Organize your workflows in a nested folder structure

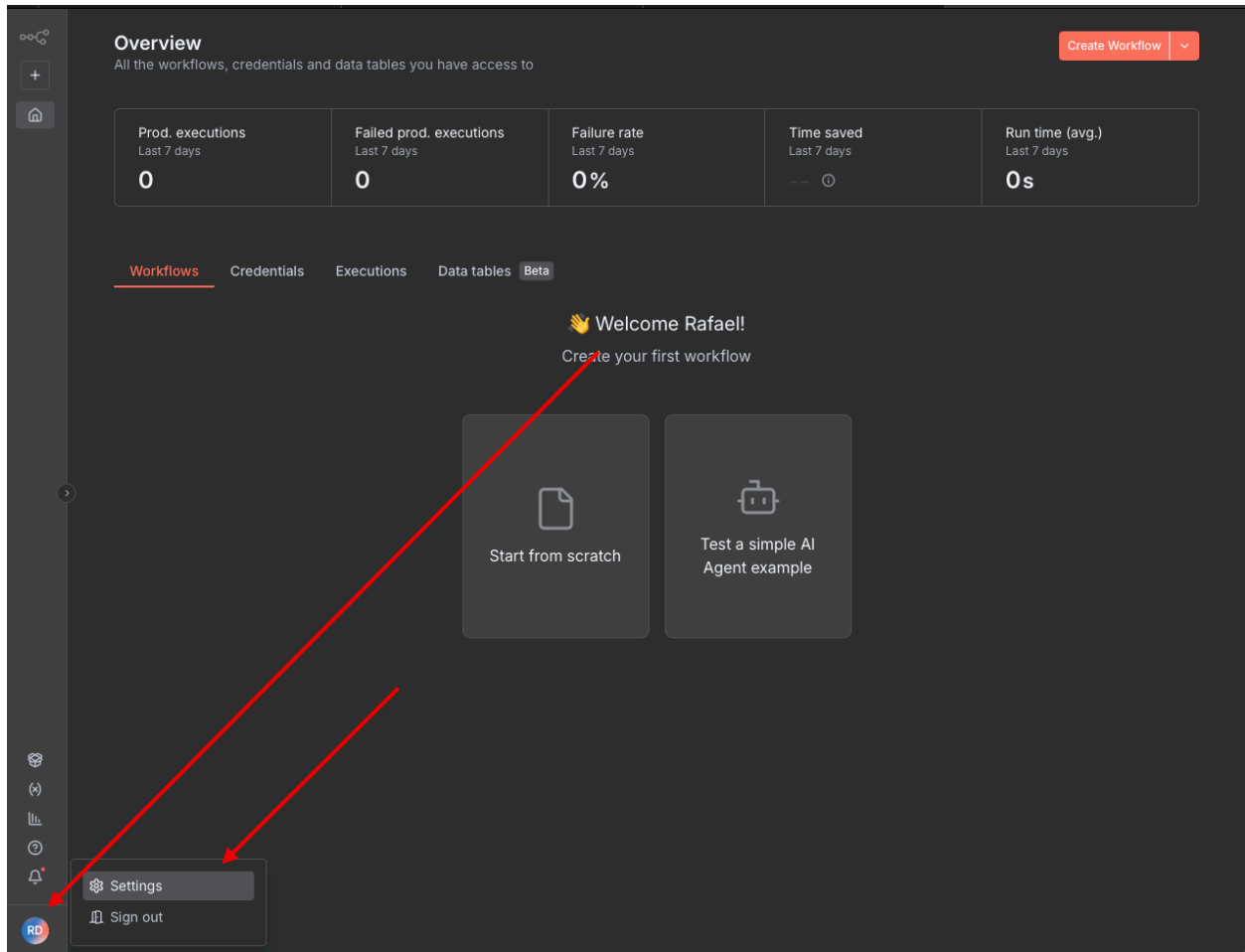
Enter email to receive your license key *

rafaelroberto.dias@gmail.com

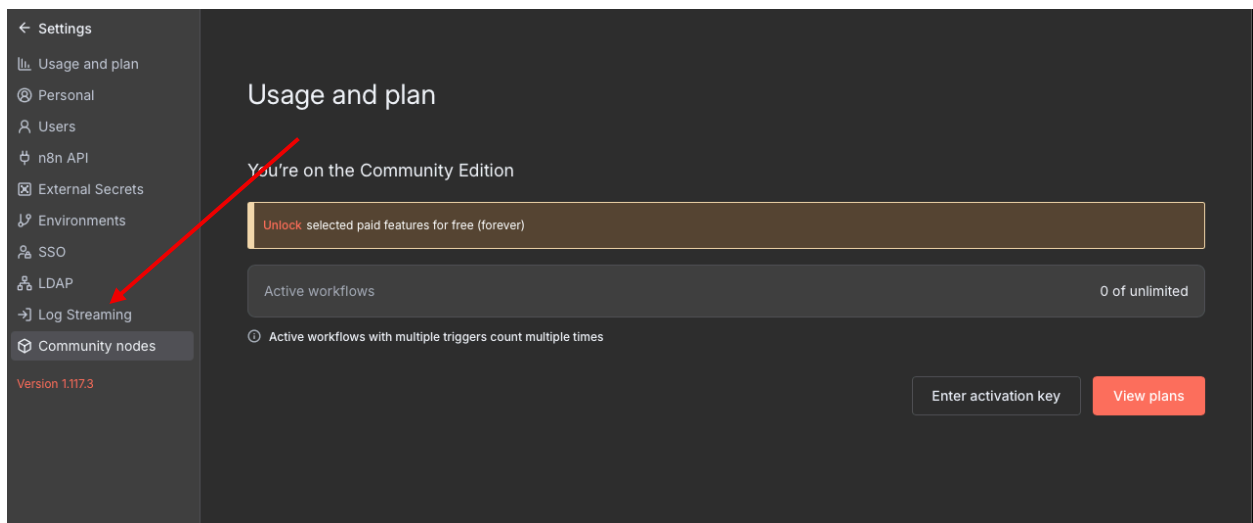
Included features may change, but once unlocked, you'll keep them forever. [More info](#)

[Skip](#) [Send me a free license key](#)

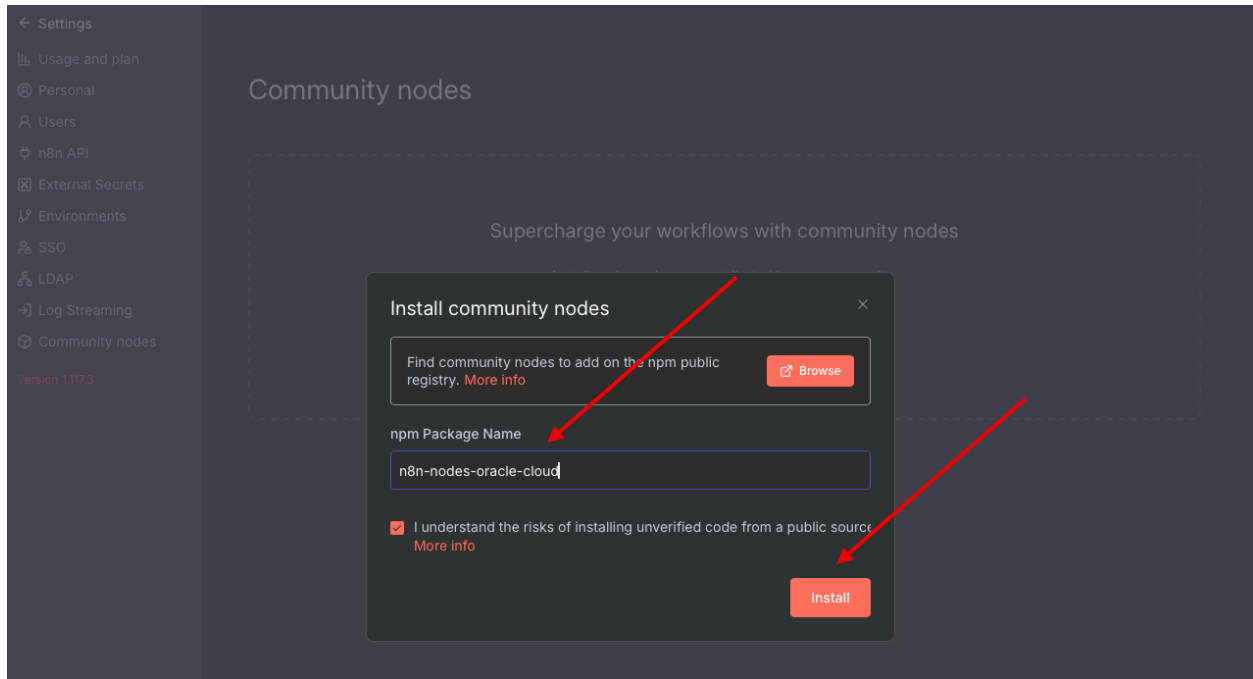
Aparecerá a tela inicial do N8N, aqui clicar no círculo redondo com as iniciais do seu nome e em seguida clicar em “Settings”:



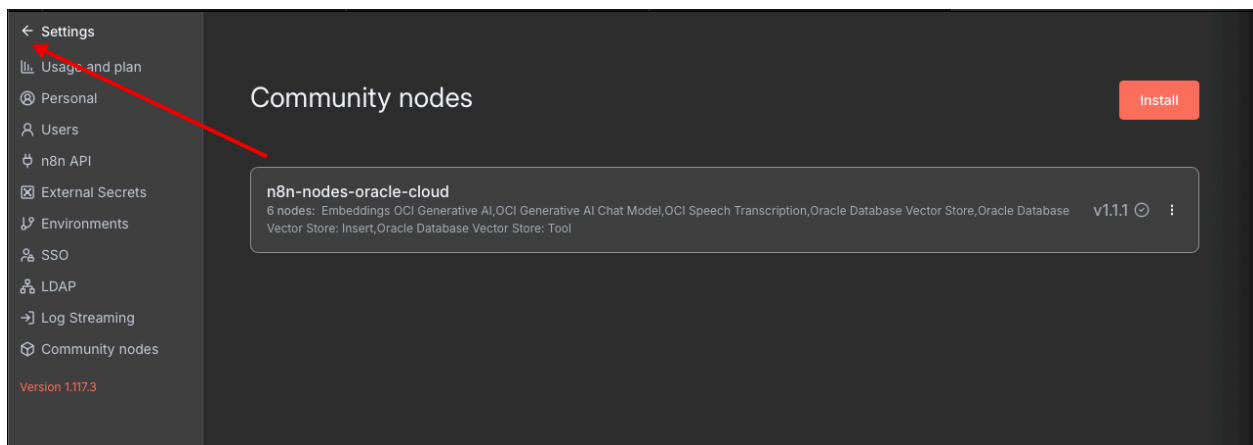
E após clicar em “Community nodes”:



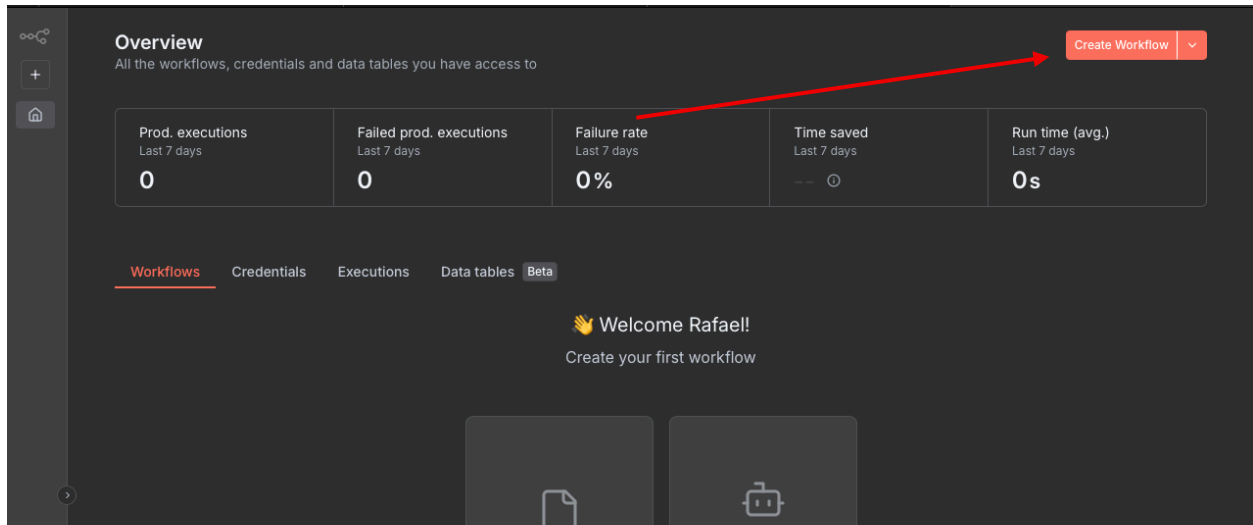
Ao aparecer a tela abaixo cole n8n-nodes-oracle-cloud no campo “npm Package Name”, conforme abaixo, e após clique em “Install”:



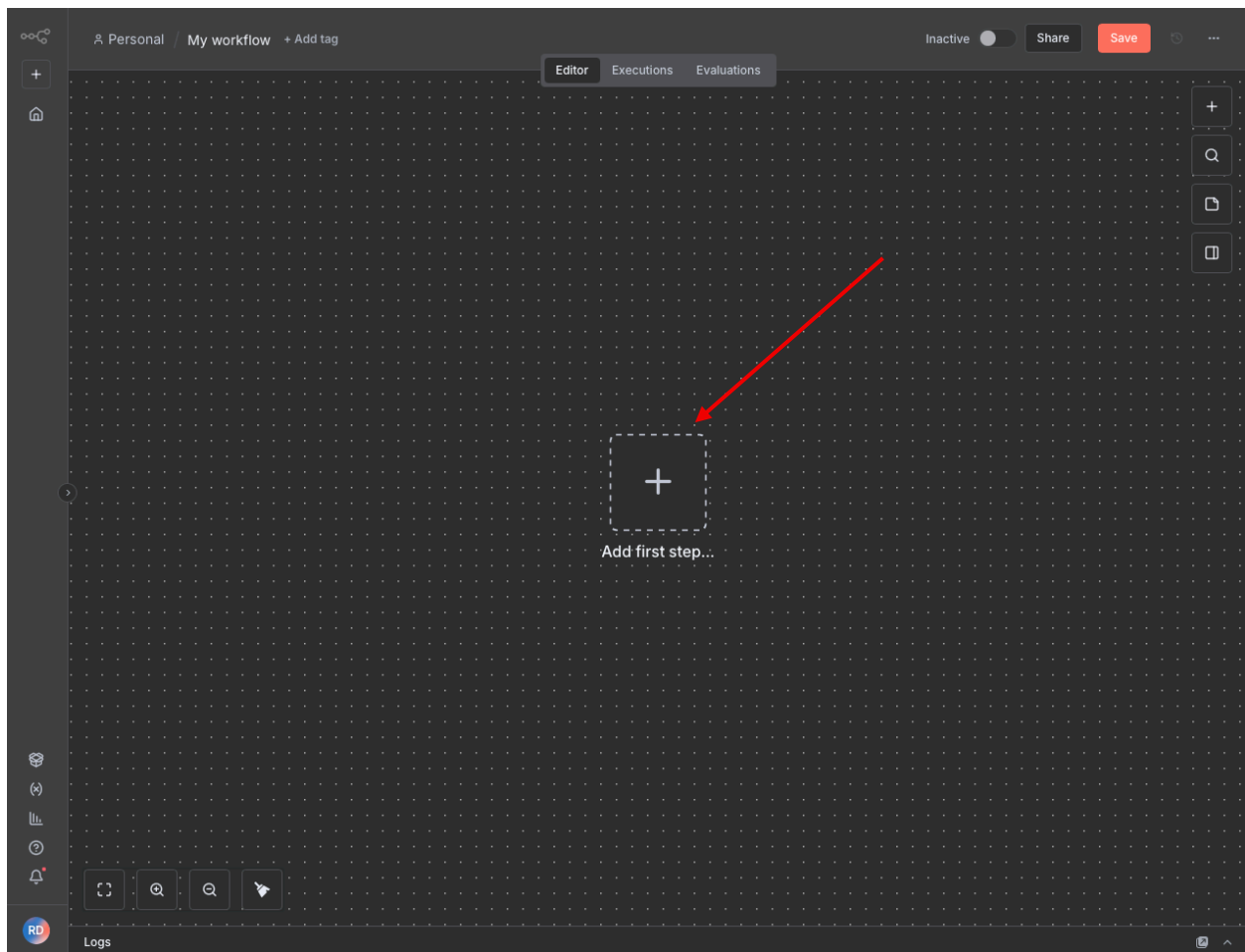
Ao finalizar a instalação aparecerá conforme abaixo. Então clicar na seta para retornar à tela inicial:



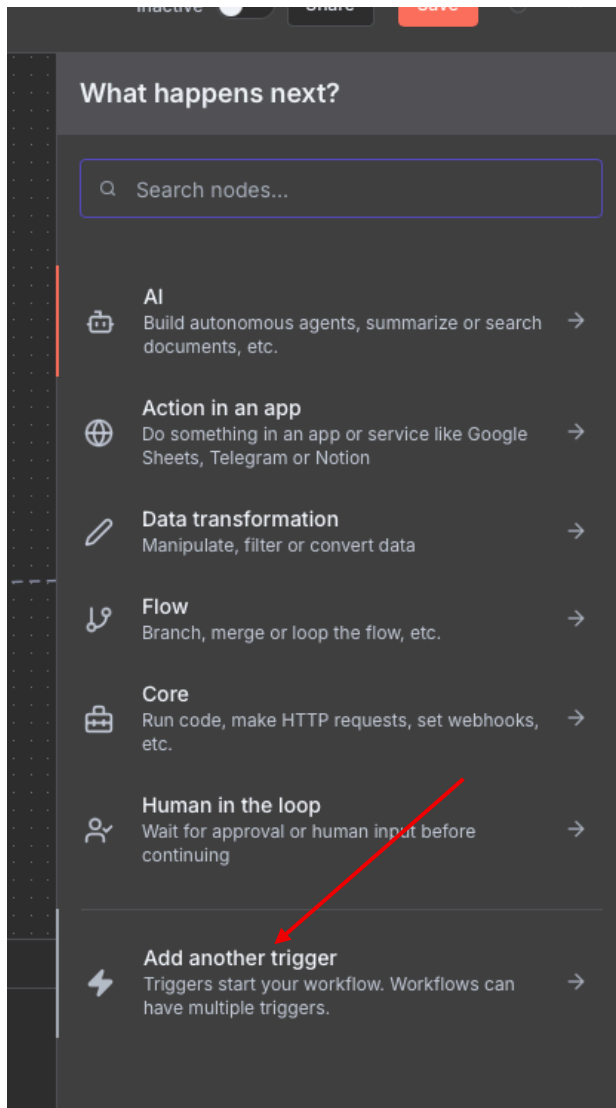
Na tela inicial clicar em “Create Workflow”:



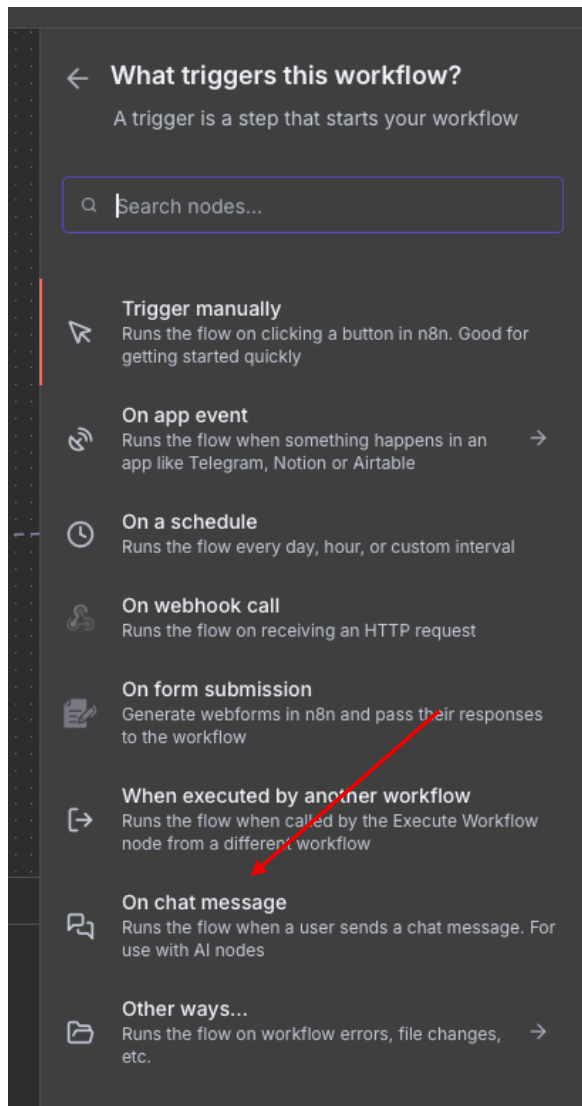
Na próxima tela clicar no “+” no meio da tela:



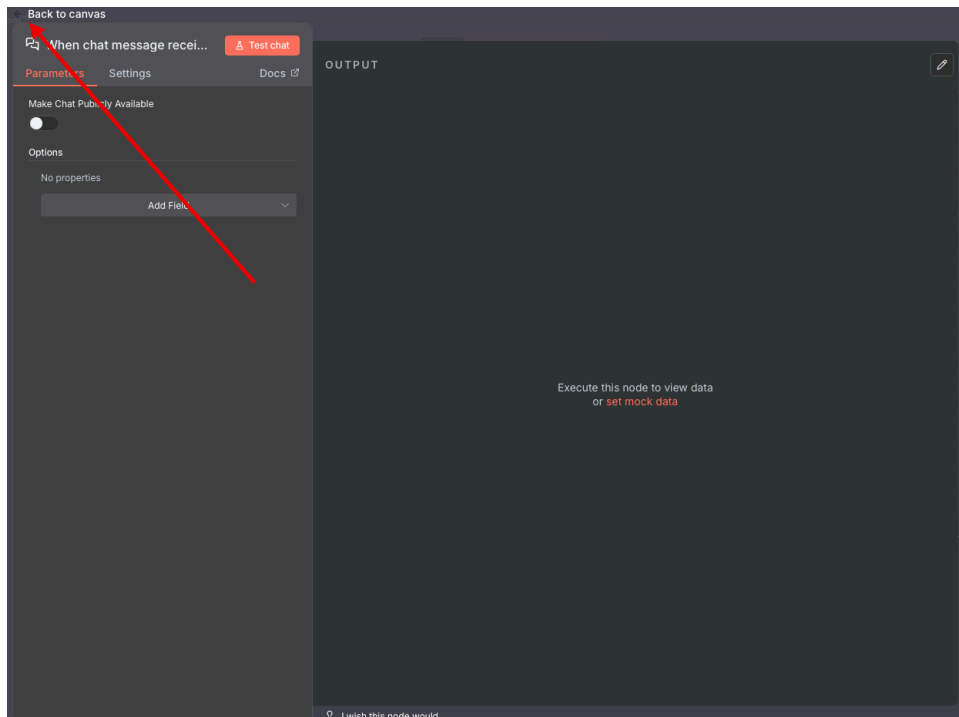
Então clique em “Add another trigger”:



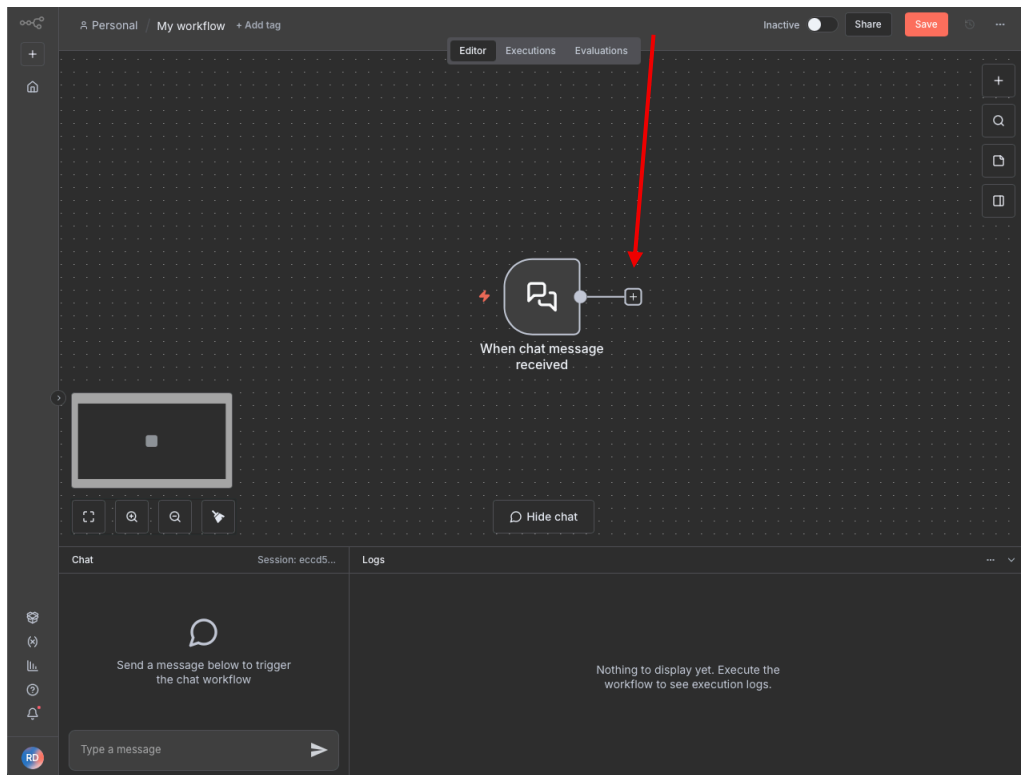
E então clique em “On chat message”:



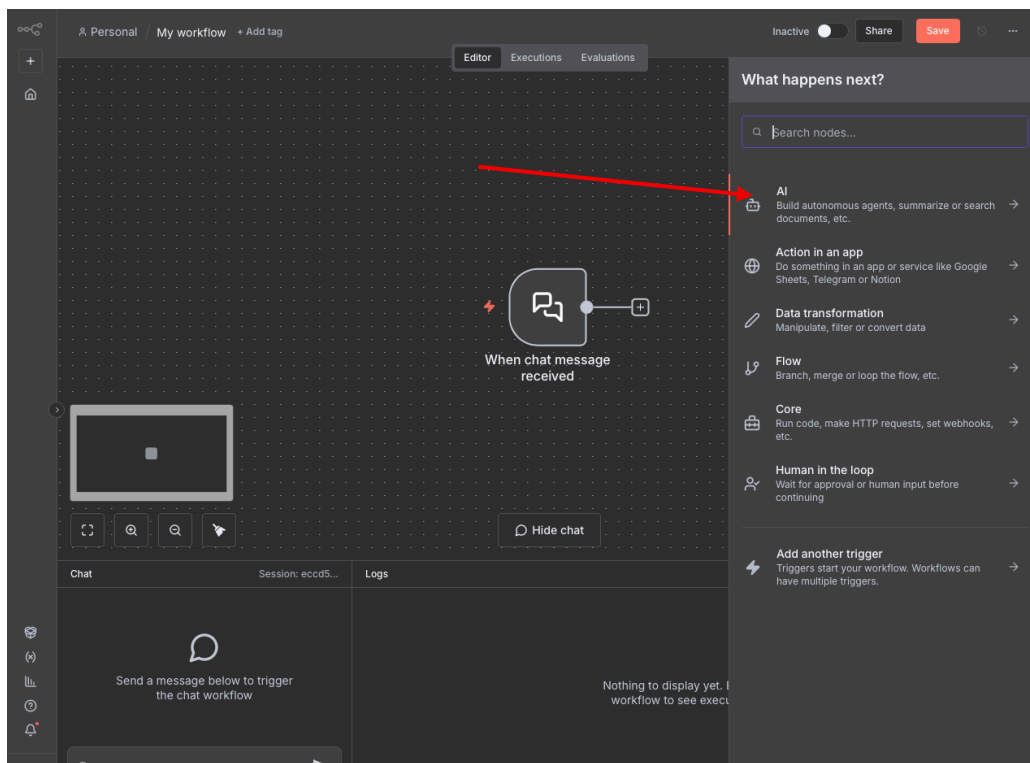
Na próxima tela apenas clique em “Back to canvas”:



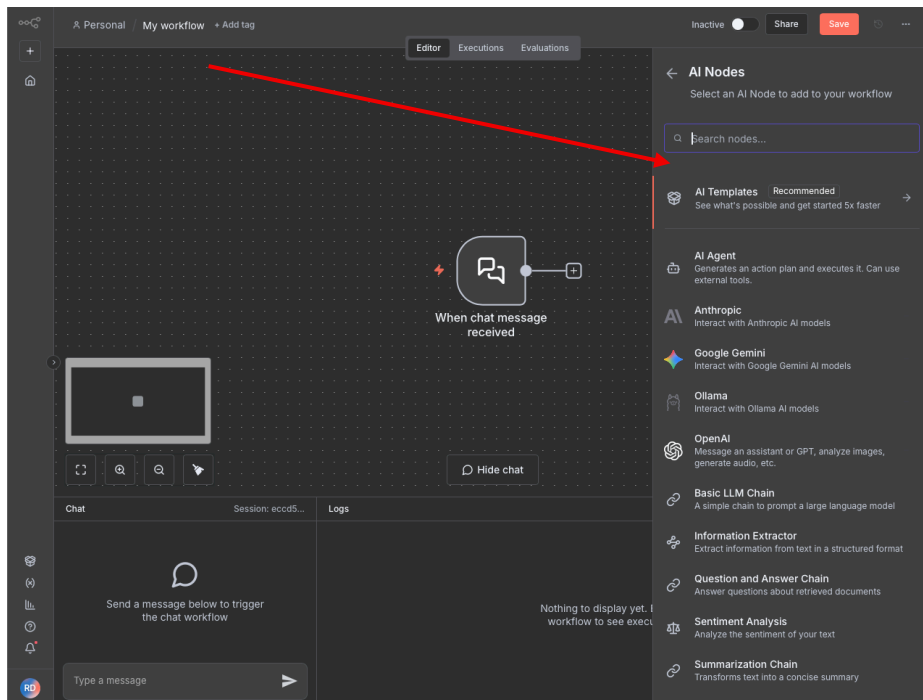
Vc verá um ícone adicionado no meio da tela, e então clique no + ligado a este ícone:



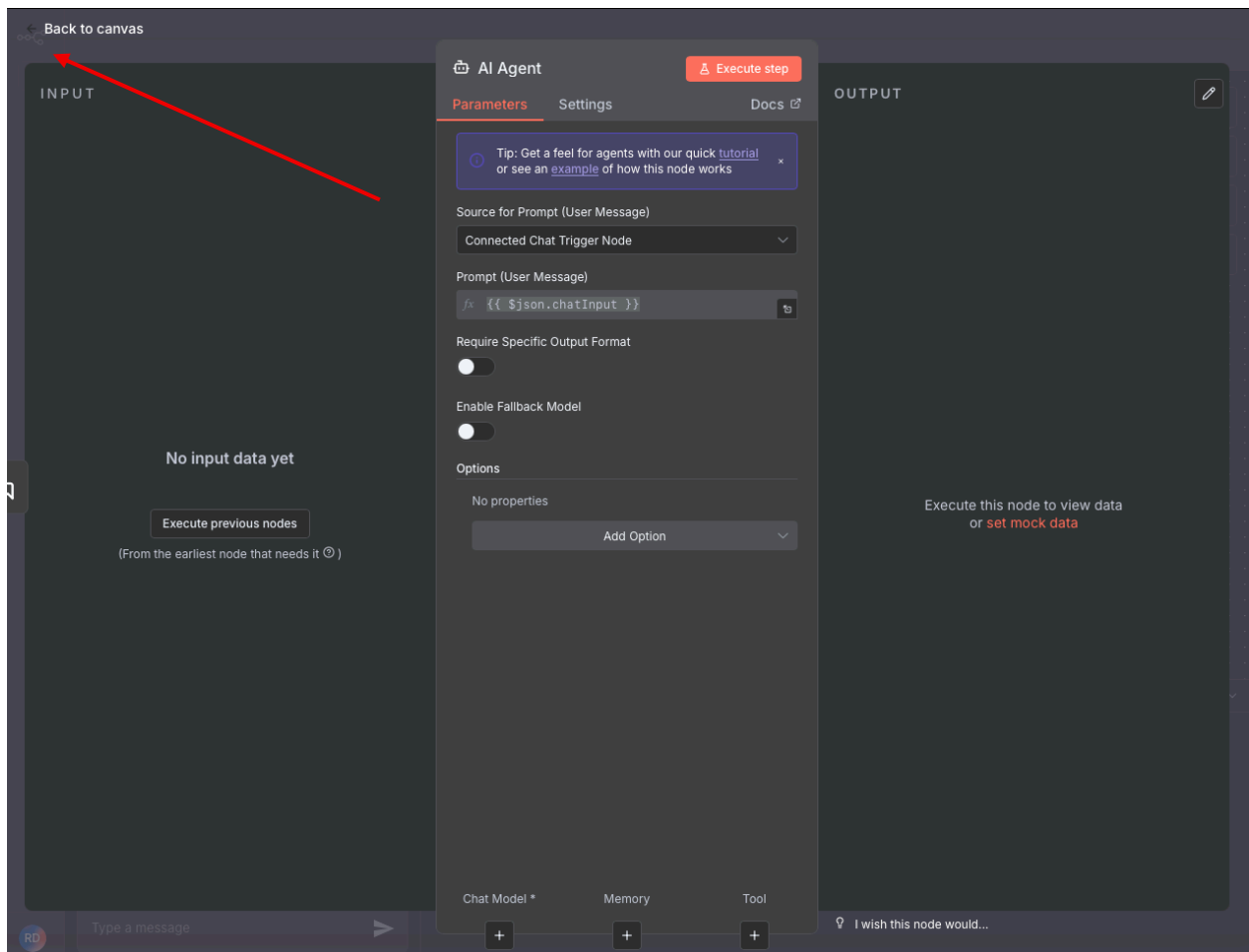
Então clique em “AI”:



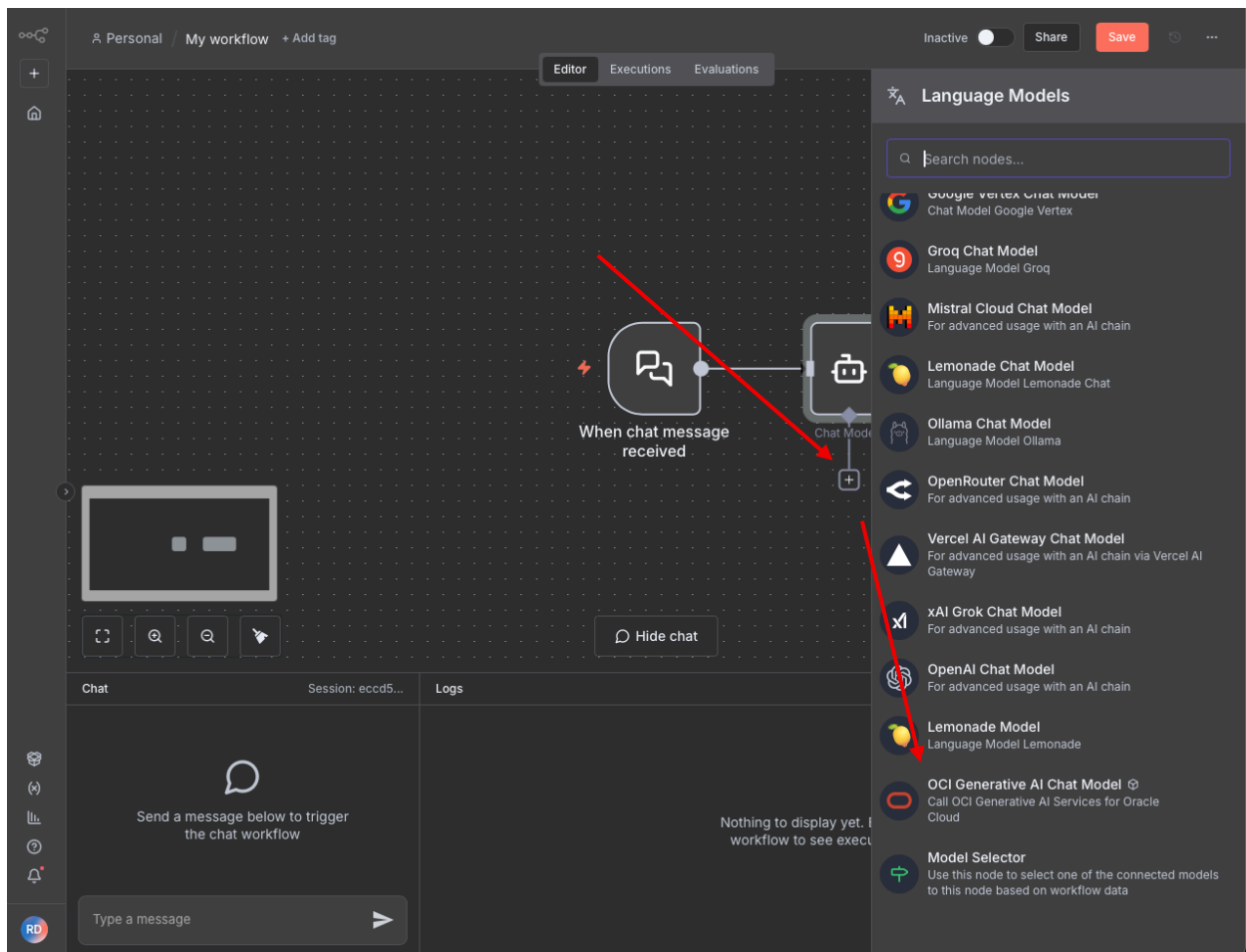
Após em “AI Templates”:



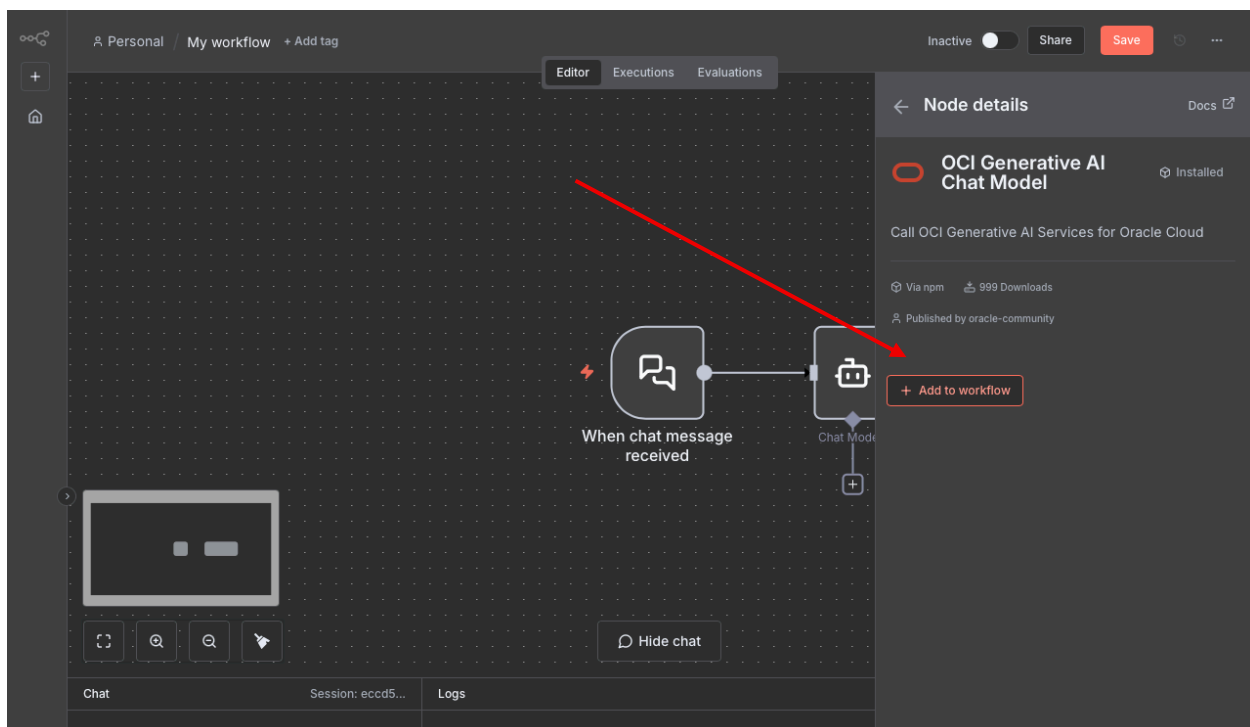
E então na próxima tela clique em “Back to canvas”:



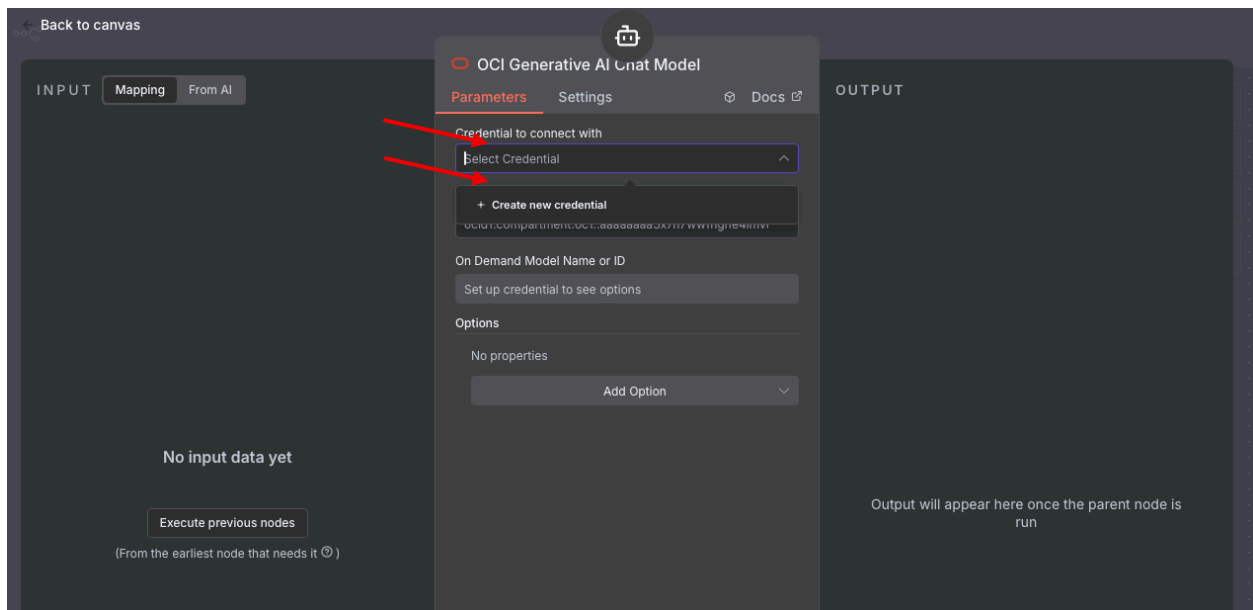
Ao voltar à tela anterior, clicar no + indicado abaixo e então em “OCI Generative AI Chat Model”:



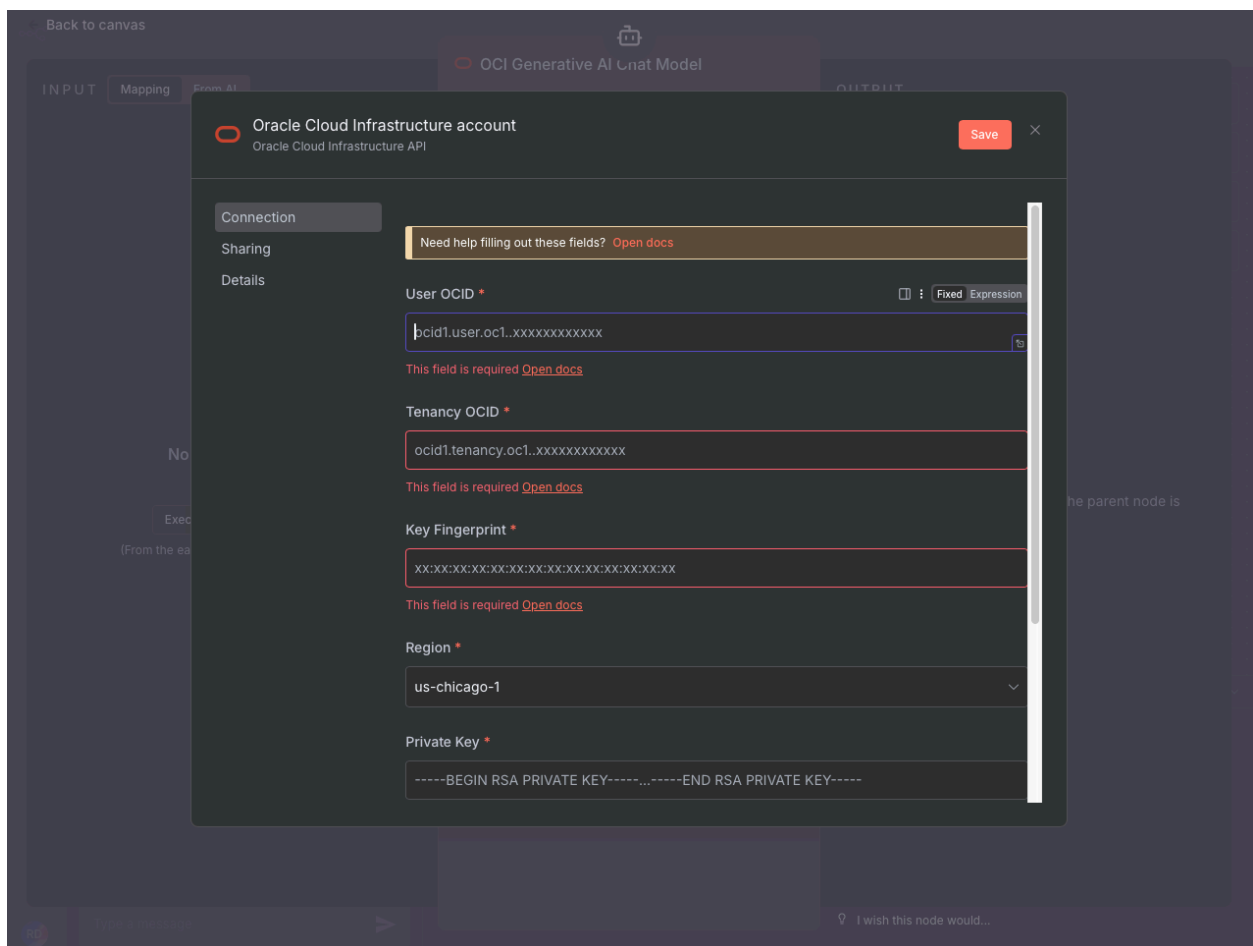
E então clicar em “+ Add to workflow”:



Irá aparecer a tela abaixo, clicar em “Credential to connect with” e então clicar em “+ Create new Credential”:



Então preencher as credenciais do seu usuário do ambiente OCI.



Passo a passo para pegar e gerar as credenciais na console da OCI:

1) Pegue os identificadores necessários

- **tenancy_ocid** (OCID do Tenancy)
- **user_ocid** (seu OCID de usuário)
- **region** (ex.: sa-saopaulo-1)
- **fingerprint** (gerado quando você cria a API Key)

Onde achar:

1. **Tenancy OCID:**
Menu ☰ → **Governance & Administration** → **Tenancy Details** → copie o **OCID**.
2. **User OCID:**
Clique no seu avatar (canto superior direito) → **User Settings** → copie o **OCID**.
3. **Region:**
No topo do Console, ao lado do seletor de região (ou em **Tenancy Details** → **Regions**), anote a sua, por exemplo: us-chicago-1.

Até aqui você já tem: tenancy_ocid, user_ocid e region.

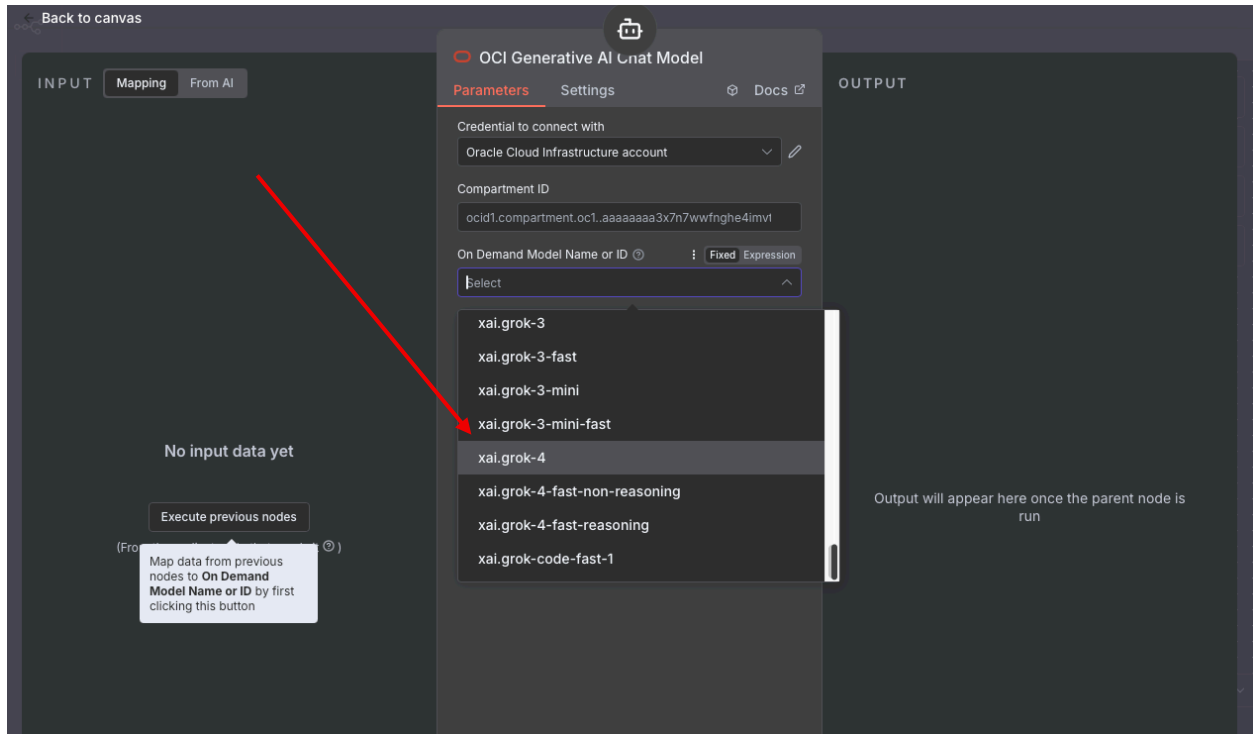
2) Crie a API Key (sem sair do Console)

1. Ainda em **User Settings**, vá em **API Keys** → **Add API Key**.
2. Escolha **Generate API Key Pair** (o próprio Console gera o par de chaves).
3. Clique em **Download Private Key** para baixar o arquivo **oci_api_key_private.pem** (guarde com segurança).
4. Clique em **Add** para concluir a criação da chave.
5. Copie/guarde o **Fingerprint** exibido (você também o verá na lista de API Keys).

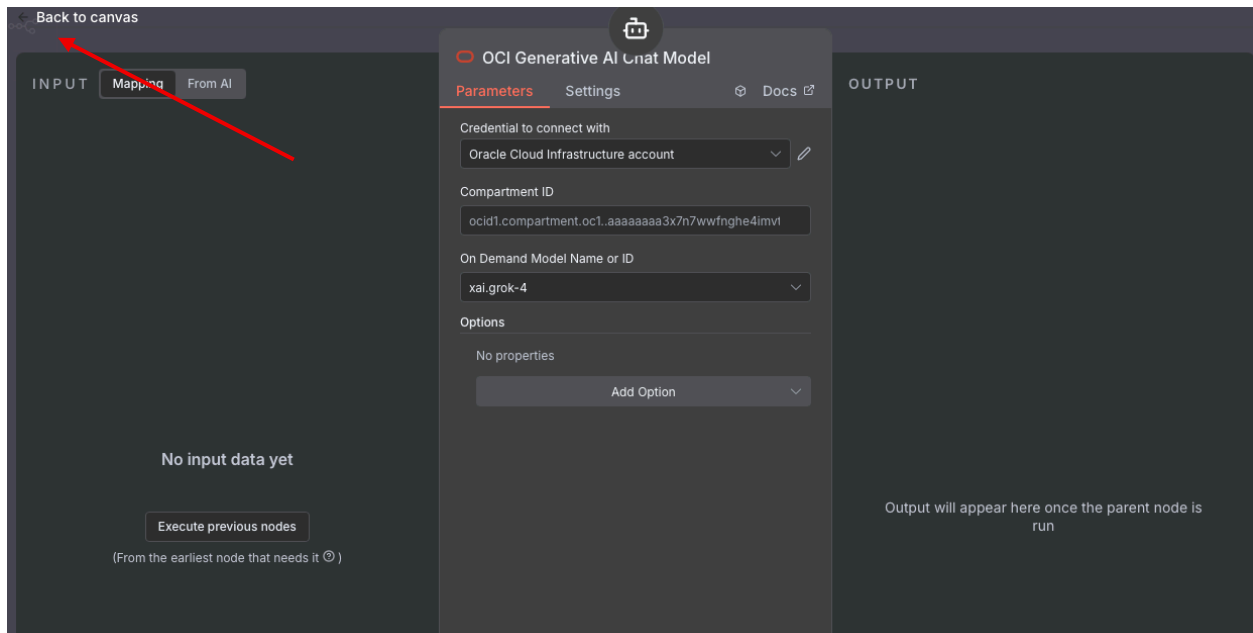
Importante: o Console também mostra um **snippet de config** pronto após criar a chave. Você pode copiar e colar.

Importante II: Abrir o arquivo *.pem, copiar o conteúdo e colar no campo “Private Key” na tela do N8N!

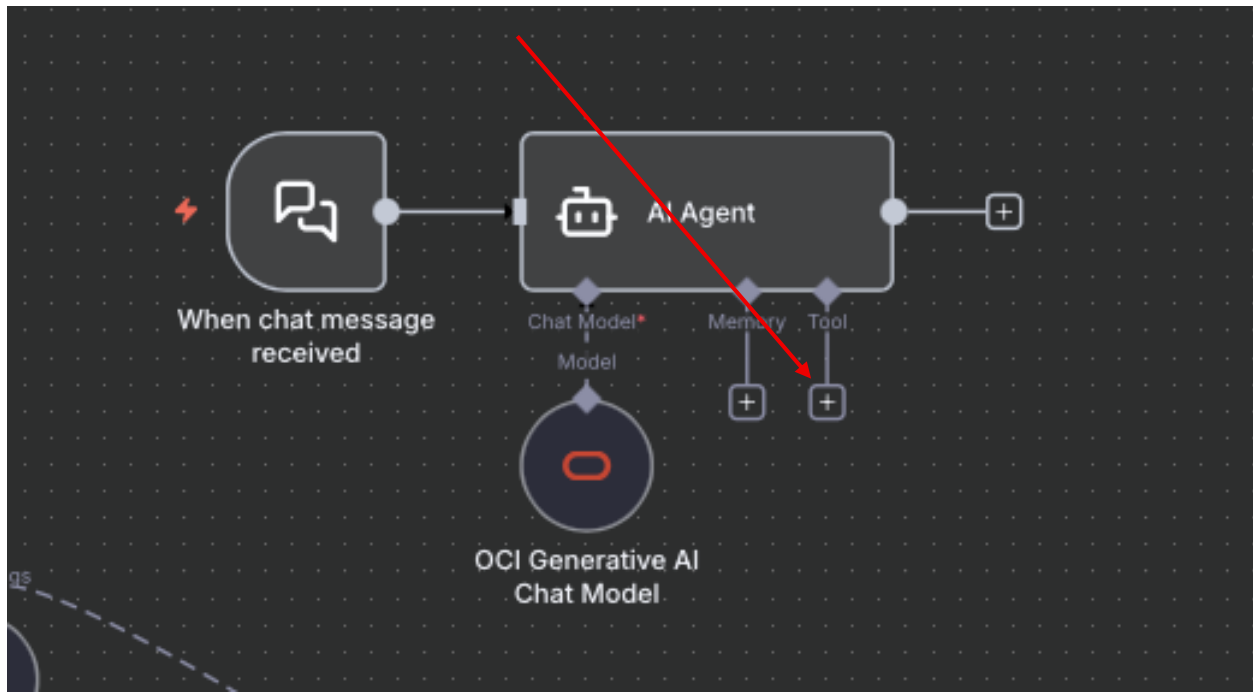
Após preencher as credenciais e clicar em “Save”, aparecerá a tela abaixo, escolher o modelo grok-4:



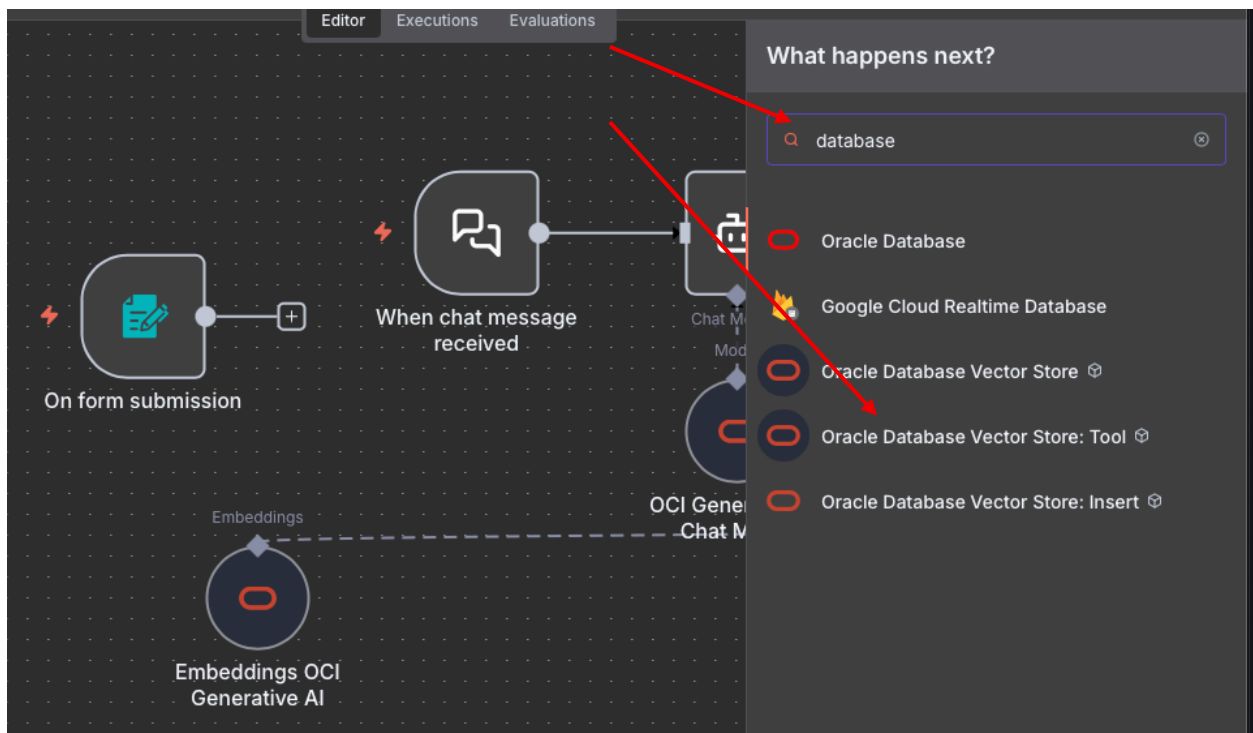
Então voltar a tela anterior clicando em “Back to canvas”:



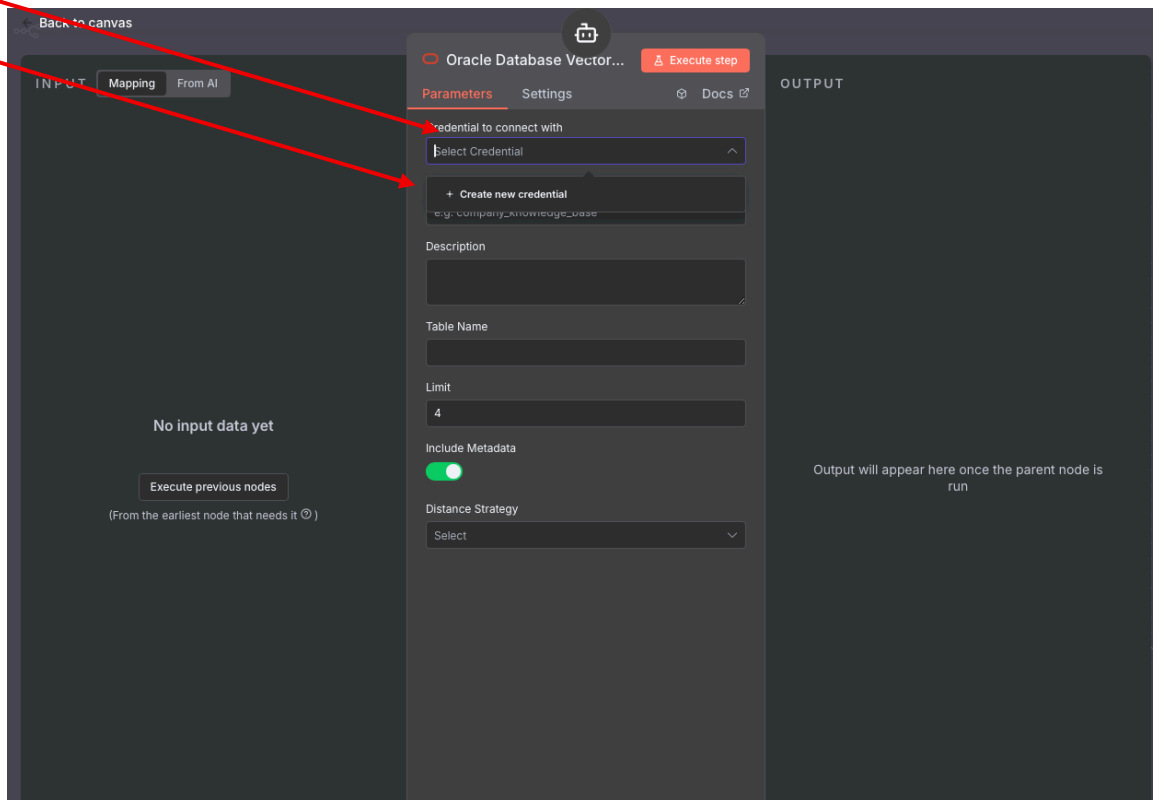
Após clicar no + indicado abaixo:



Então procurar por “Oracle Database Vector Store: **Tool**” e clicar nele:



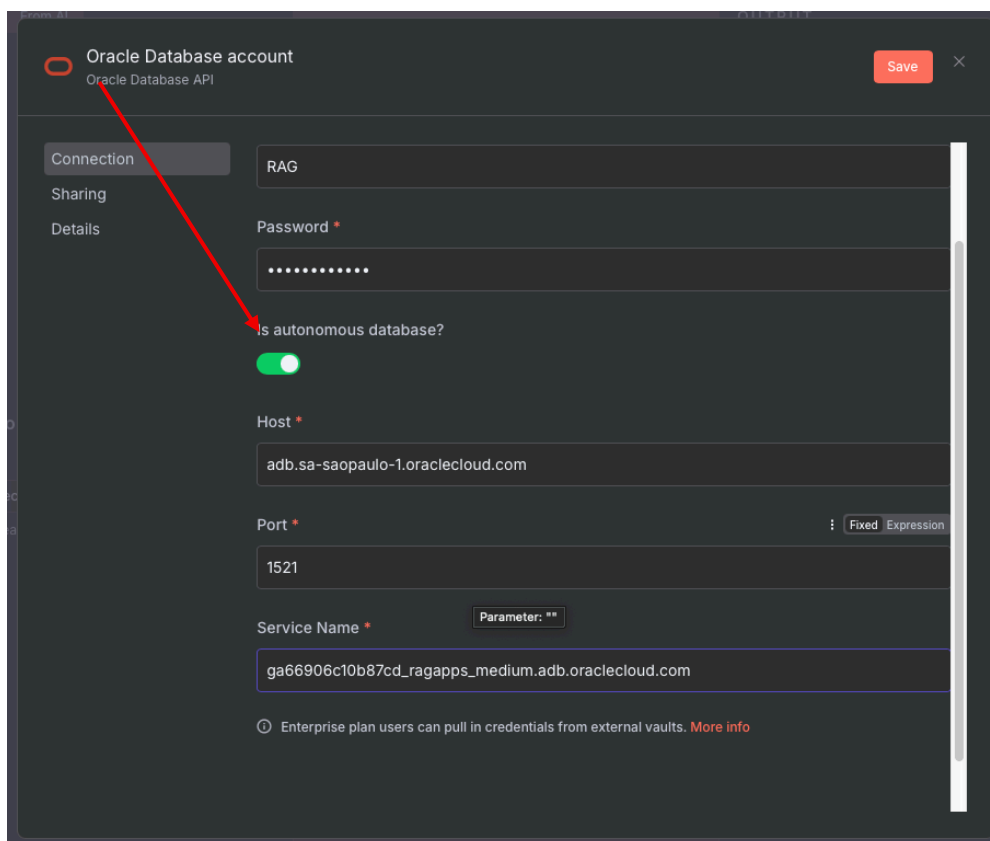
Na próxima tela clicar em “Credential to connect with” e na sequencia clicar em “+ Create new credential”:



Preencher com as seguintes informações, e marcar como “Is autonomous database”:

User: RAG Password: Oracle1313++ Host: adb.sa-saopaulo-1.oraclecloud.com

Port: 1521 Service: ga66906c10b87cd_ragapps_medium.adb.oraclecloud.com



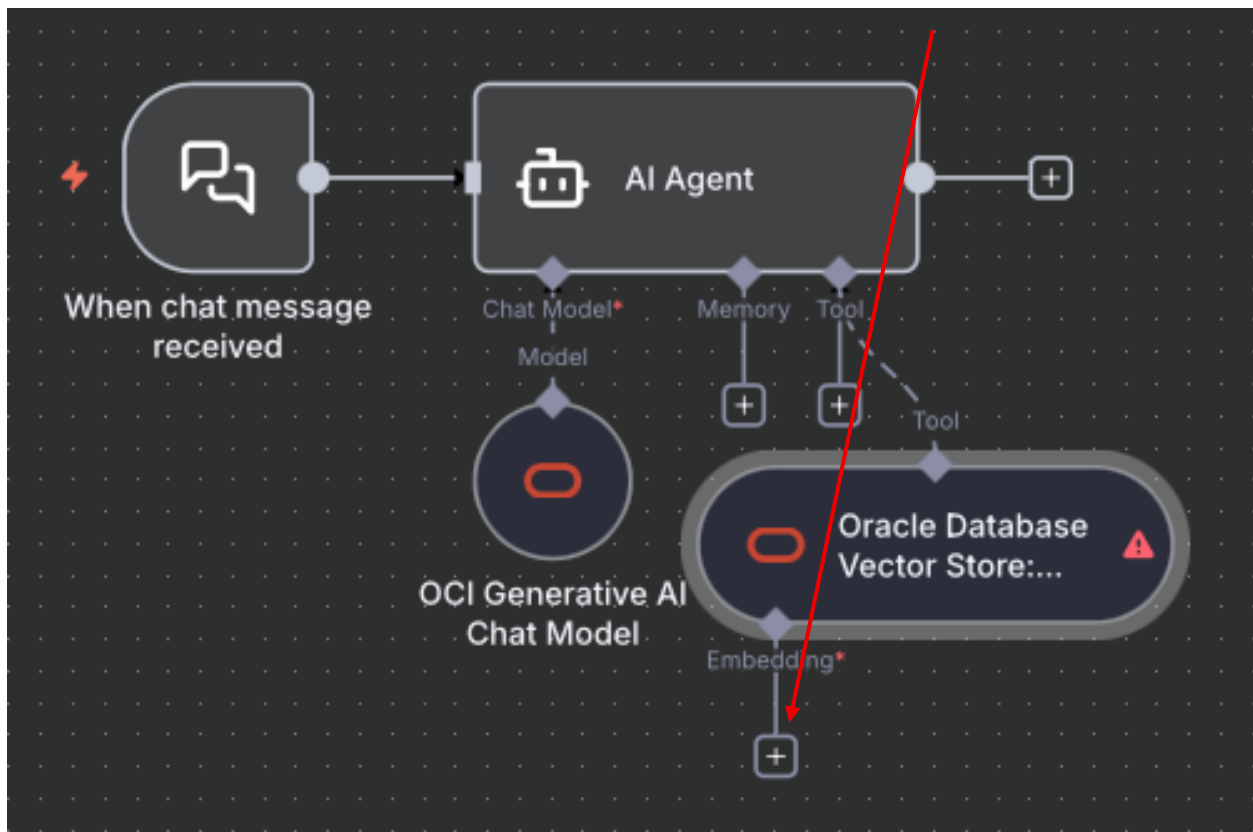
Após clicar em “Save” voltará a tela anterior e basta preencher os campos conforme abaixo e então clicar em “Back to canvas”:

The screenshot shows the configuration interface for an Oracle Database Vector Store. The interface is divided into three main sections: INPUT, PARAMETERS, and OUTPUT.

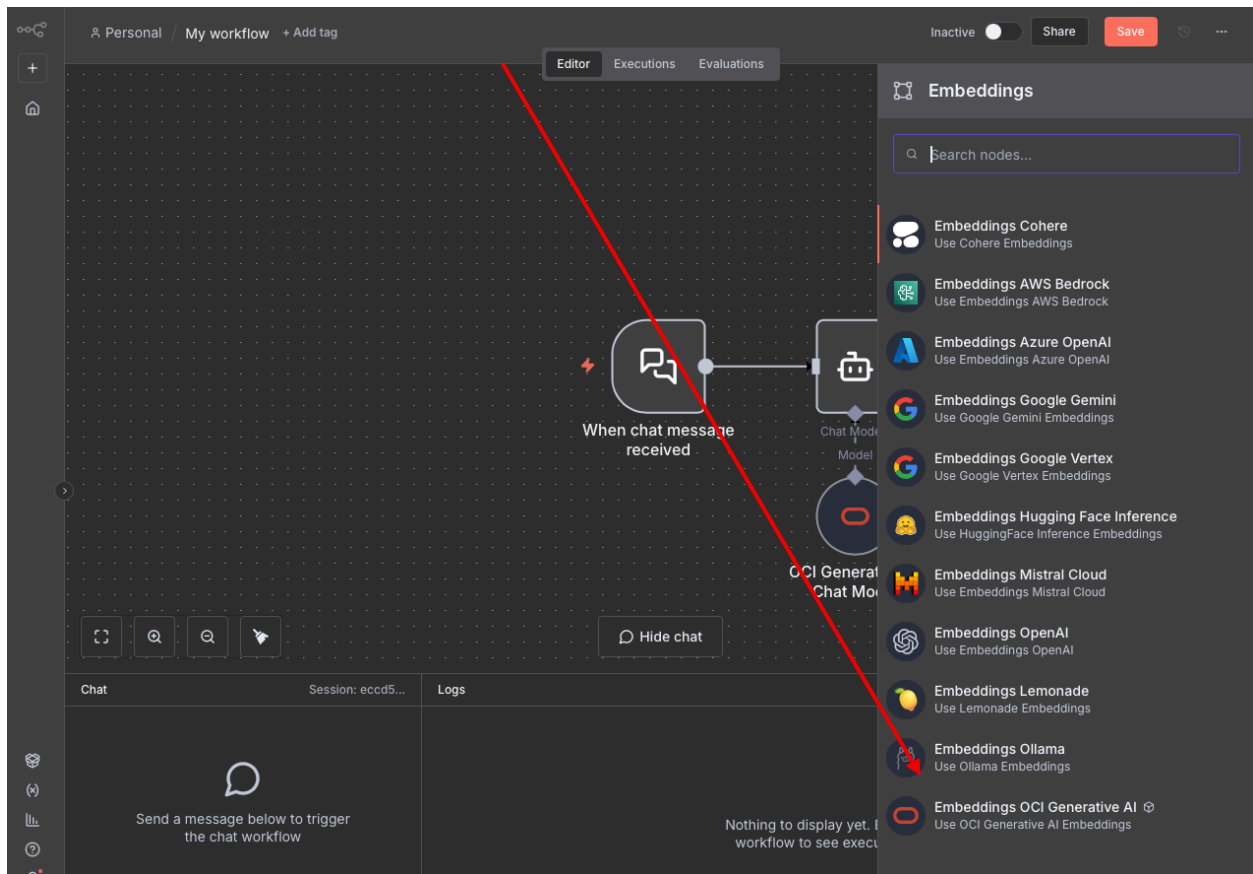
- INPUT:** Contains a "Mapping" tab and a "From AI" tab. Below these, it says "No input data yet" and "Execute previous nodes (From the earliest node that needs it)".
- PARAMETERS:** Contains the following fields:
 - Credential to connect with:** Oracle Database account
 - Name:** knowledge_base
 - Description:** RAG Workshop
 - Table Name:** rag_workshop
 - Limit:** 4
 - Include Metadata:** ☒
 - Distance Strategy:** EUCLIDEAN_DISTANCE (with options for Fixed and Expression)
- OUTPUT:** Contains the text "Output will appear here once the parent node is run".

At the bottom of the PARAMETERS section, there is a label "Embedding *".

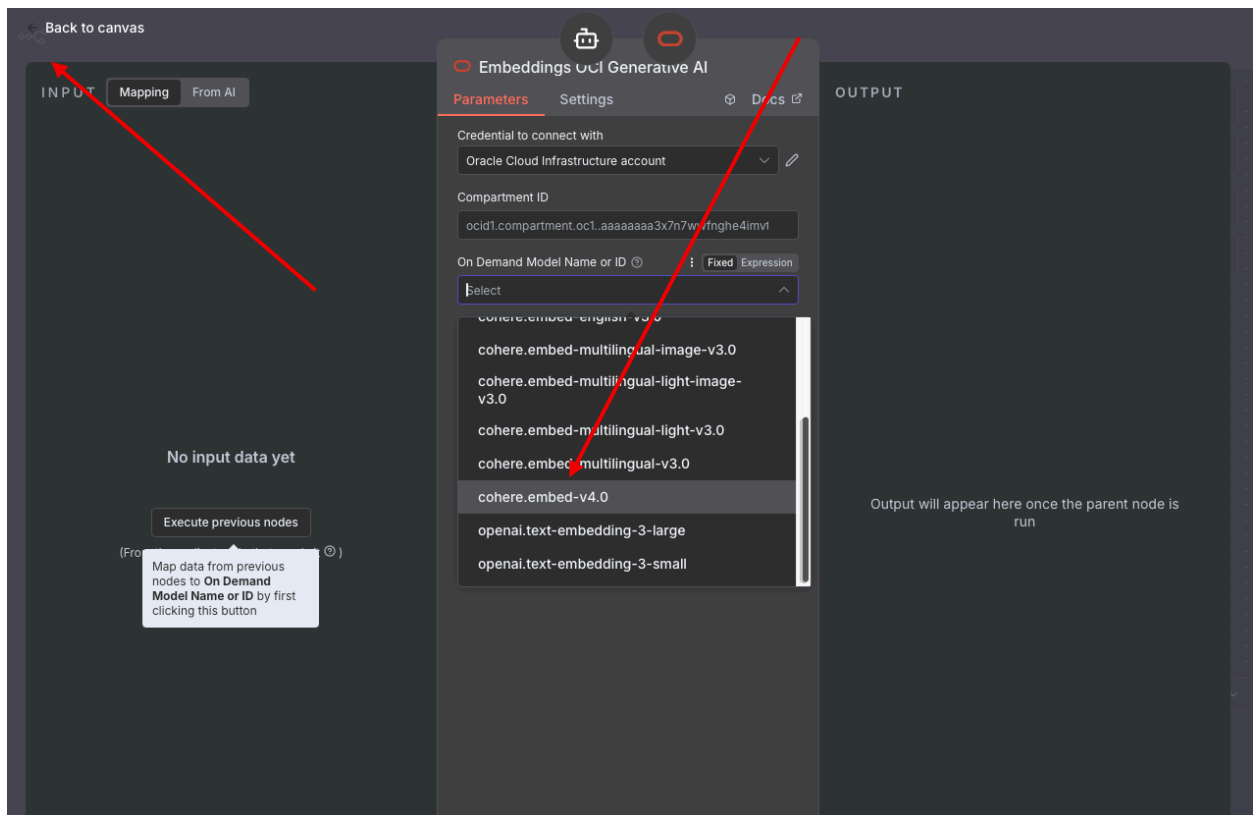
Ao retornar clicar no ícone do + de “Embeddings” no ícone do Oracle database:



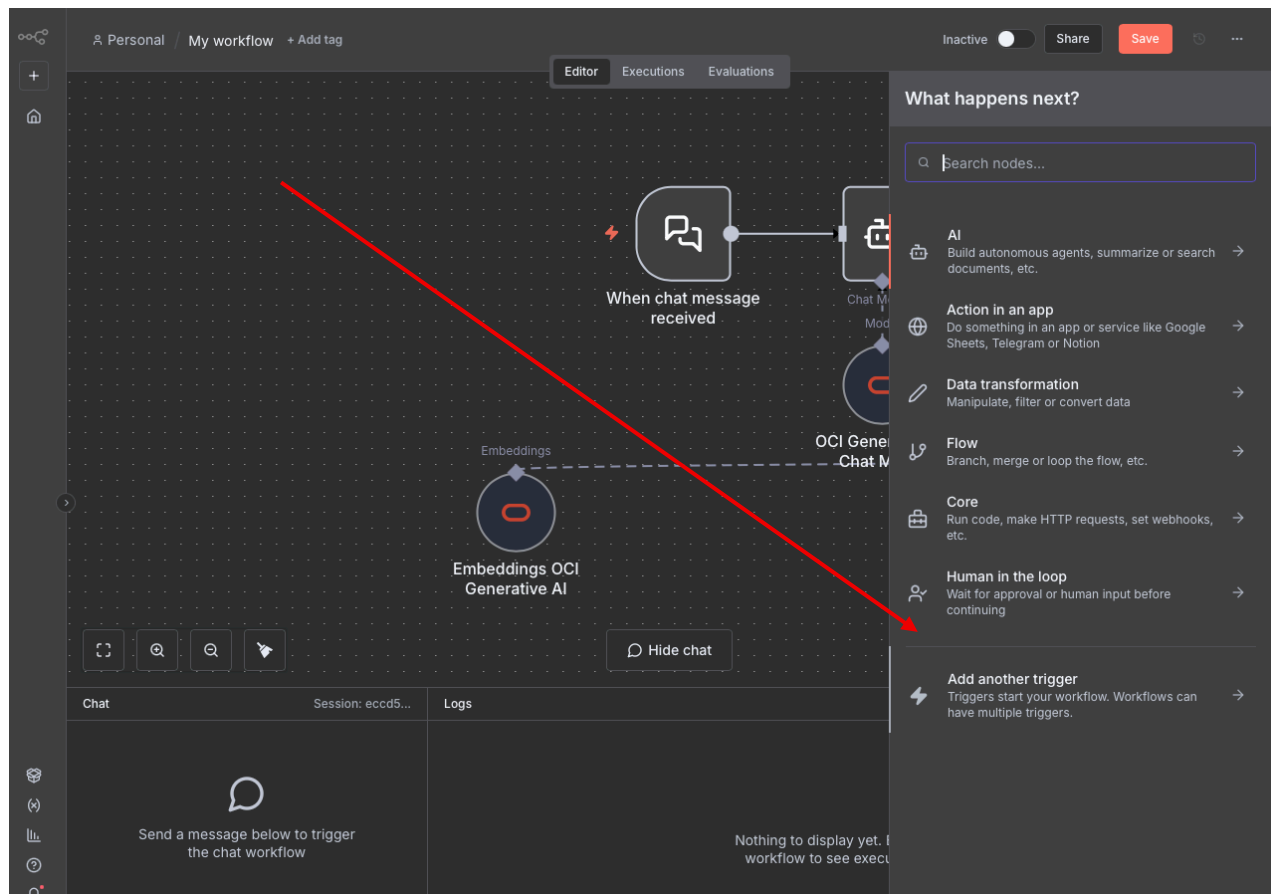
Então escolher o embedding da OCI:



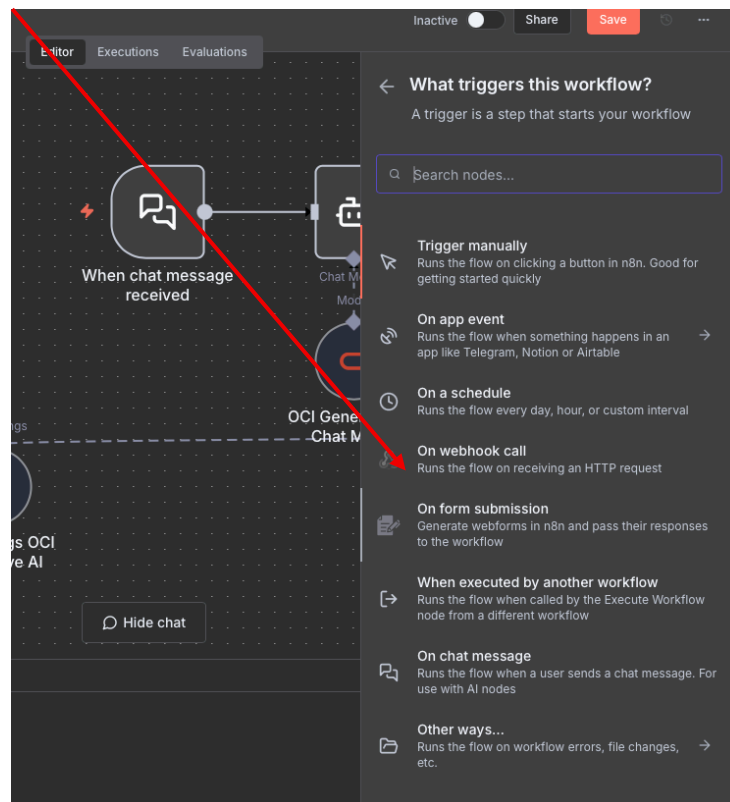
E na próxima tela escolher o modelo “cohere.embed-v4.0”, após clicar em “Back to canvas”:



Na página principal clicar no ícone de + no canto superior direito, após isto aparecerá como abaixo, clicar em “Add another trigger” :



Então clicar em “On form submission”:



Na próxima tela preencher conforme e escolher as configurações conforme abaixo:

Back to canvas

On form submission

Execute step

Parameters Settings Docs

Form URLs

Test URL Production URL

http://146.235.25.3:5678/form-test/b1884afc-02ab-4fa1-b2d9-7ac905525d1c

Authentication

None

Form Title

Send Files

Form Description

e.g. We'll get back to you soon

Form Elements

Field Name

Insert File

Element Type

Fixed Expression

File

Multiple Files

Accepted File Types

e.g. .jpg, .png

Leave empty to allow all file types

Required Field

Add Form Element

Pull in a test form submission

Execute step

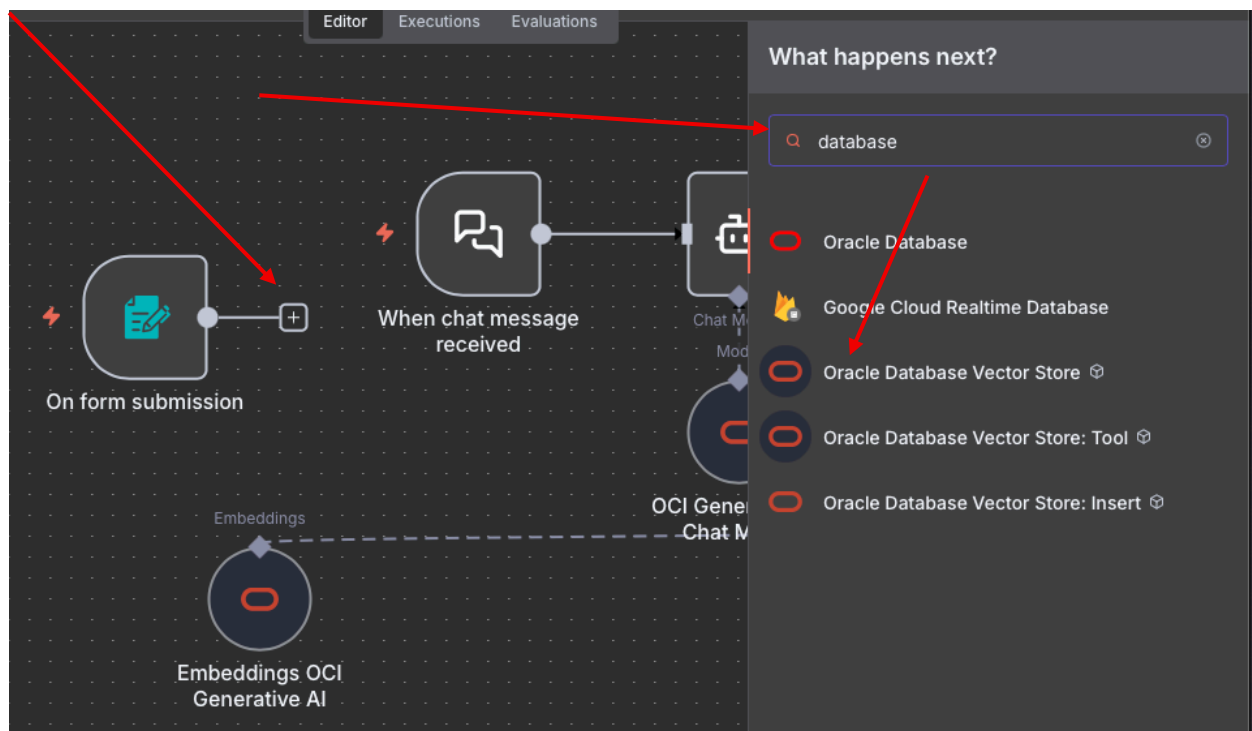
Activate this workflow to have it also run automatically for new form submissions created via the Production URL. [More info](#)

When will this node trigger my flow?

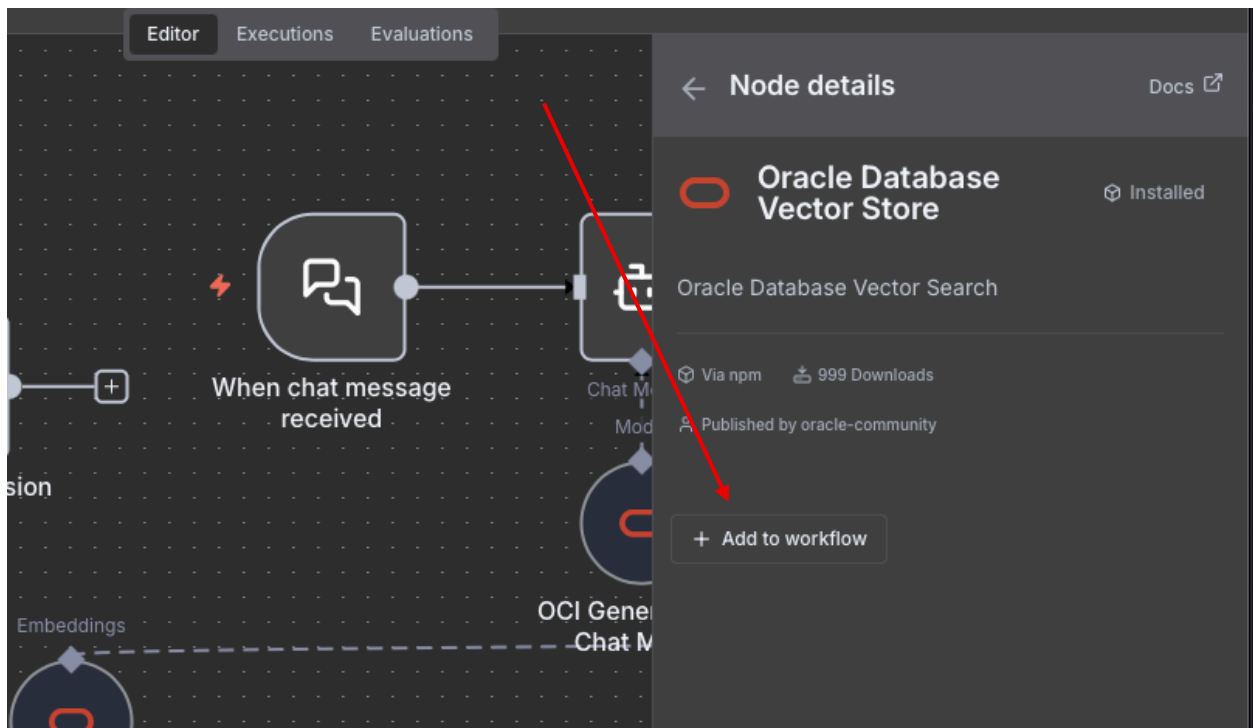
Type a message

Execute this node to view data or set mock data

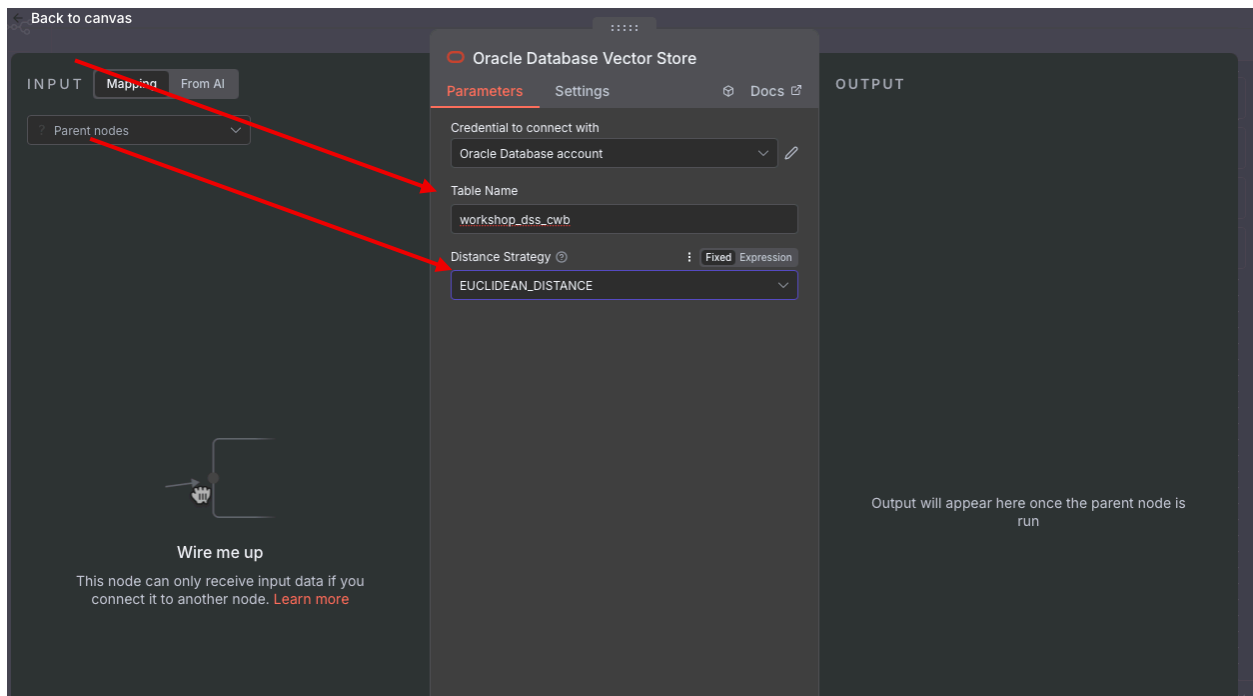
Após clicar em “Back to canvas”, na próxima tela clicar no + do “On form submission” e então procurar pelo “Oracle Database Vector Store” no menu que aparecerá à direita e clicar neste:



Após clicar em “+ Add to Workflow”:

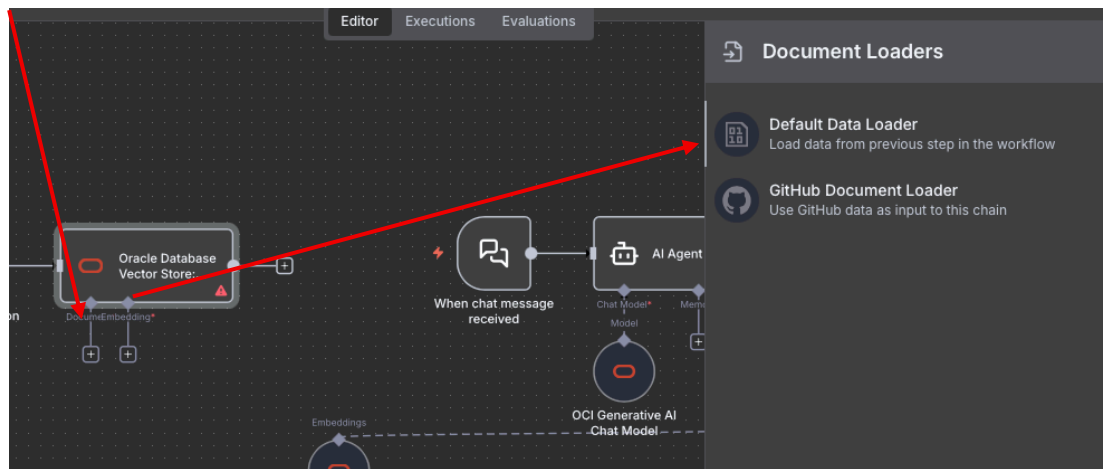


Na tela de configuração aparecerá automaticamente as credenciais do Oracle Database conforme anteriormente, e então preencher o “Table Name” e escolher “Distance Strategy” conforme abaixo:

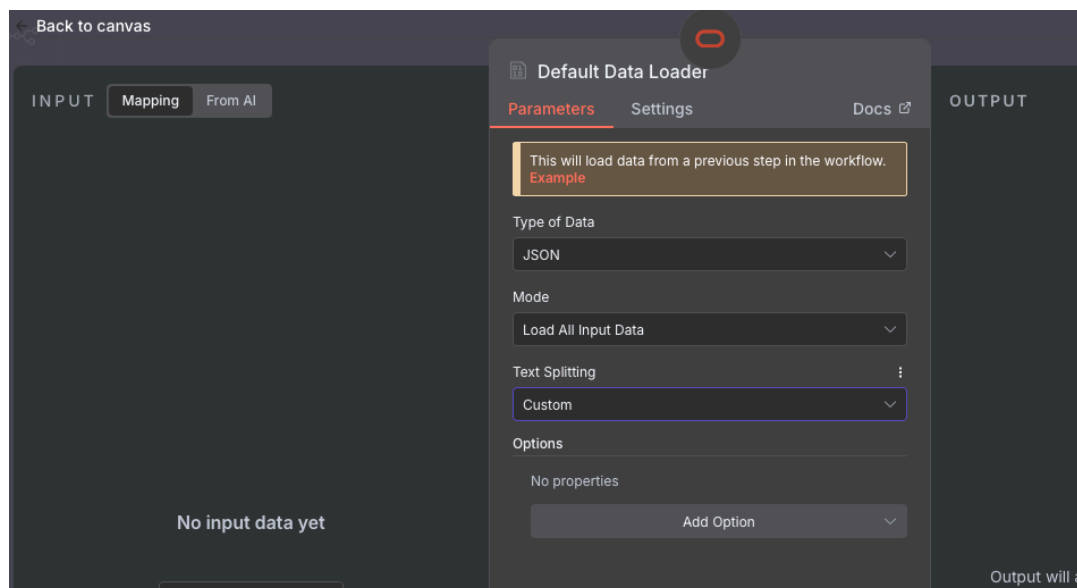


Após clicar em “Back to canvas”

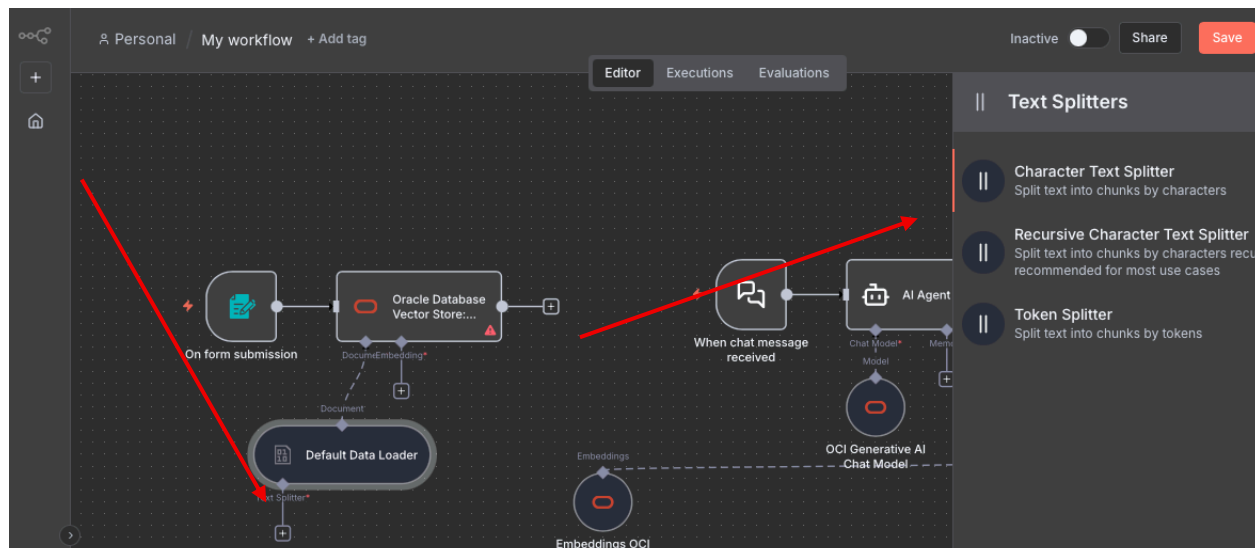
No ícone do “Oracle Database Vector Store” clicar no + indicado e após escolher o “Default Data Loader” no menu que aparecerá na sequência:



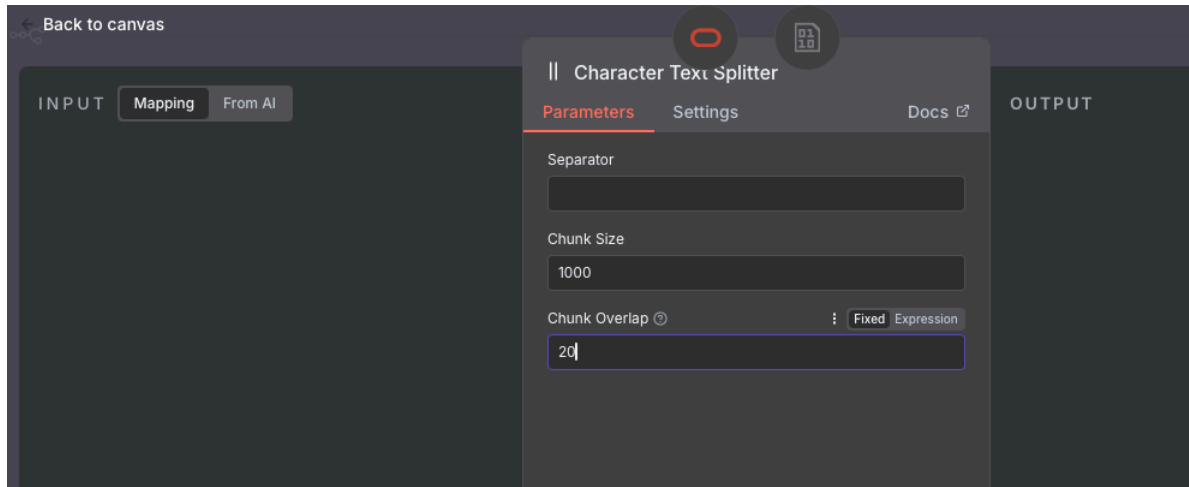
Na próxima tela manter as informações conforme abaixo e após clicar em “Back to canvas”:



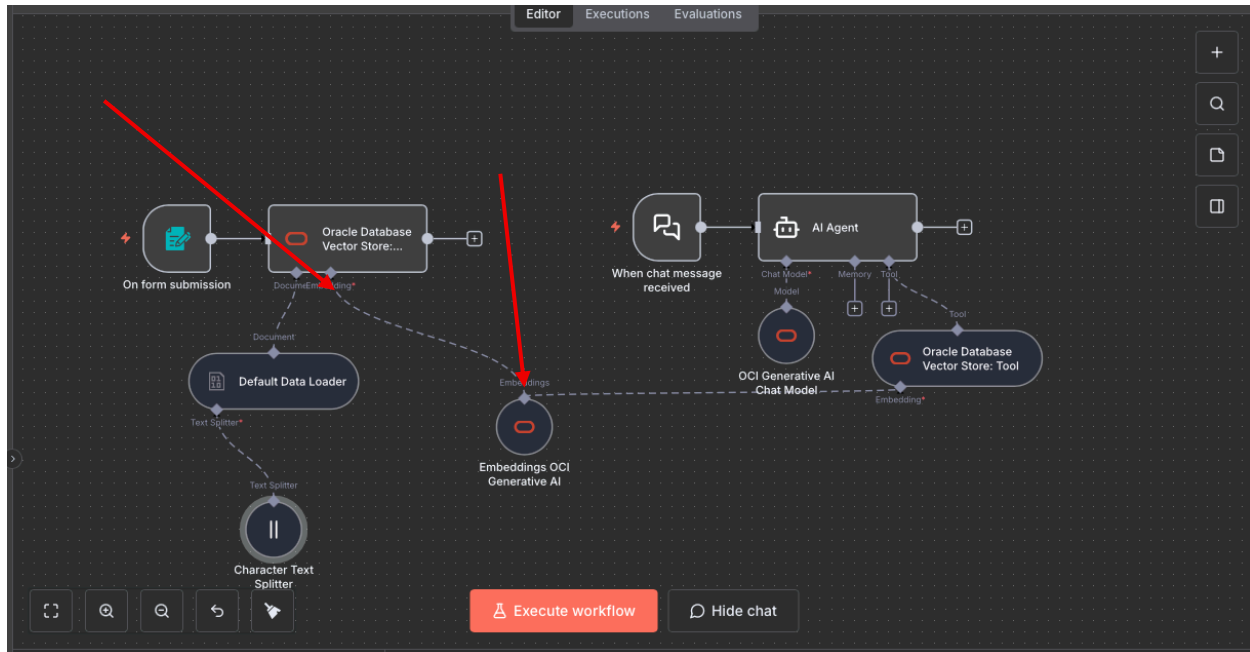
Aparecerá um novo ícone, clicar no + deste e após escolher “Character Text Splitter”:



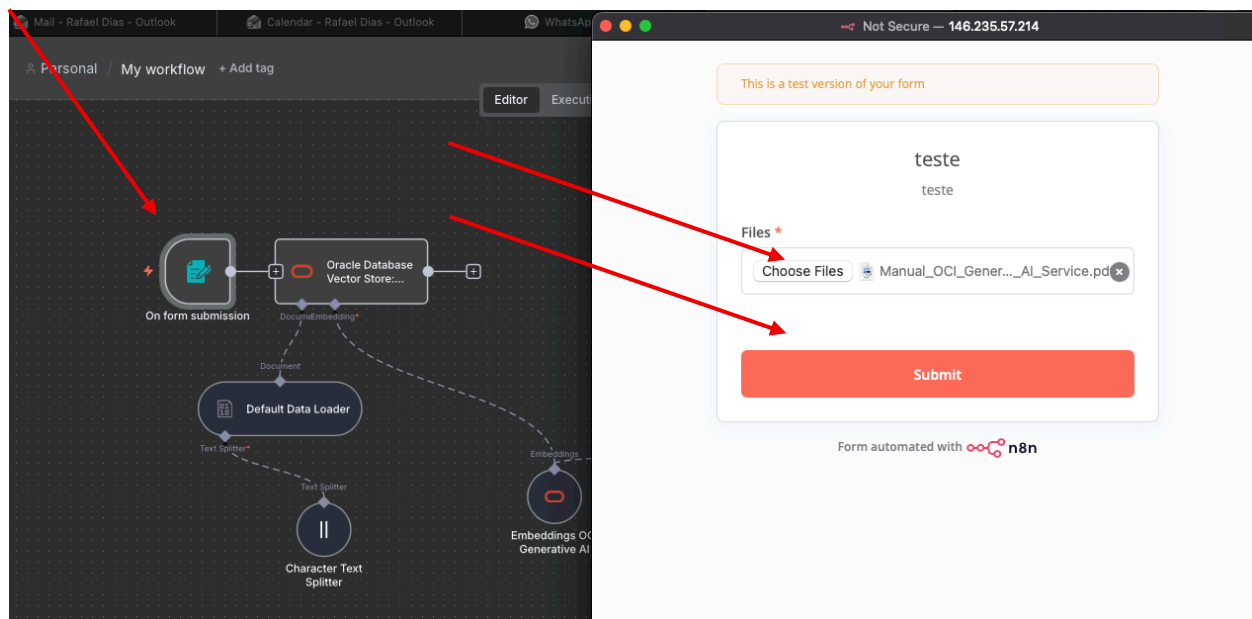
Na próxima tela apenas preencher como 20 em “Chunk Overlap”, e então clicar em “Back to canvas”:



E por último basta clicar no + de Embeddings do “Oracle Database Vector Store” e ligar com o ícone “Embeddings OCI Generative AI”:



Pronto, agora basta executar o “On form submission” e anexar o PDF que quiserem, ou o PDF que está no Github:



Quando aparecer como verde as informações conforme abaixo pode perguntar sobre o documento no chat!

