

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

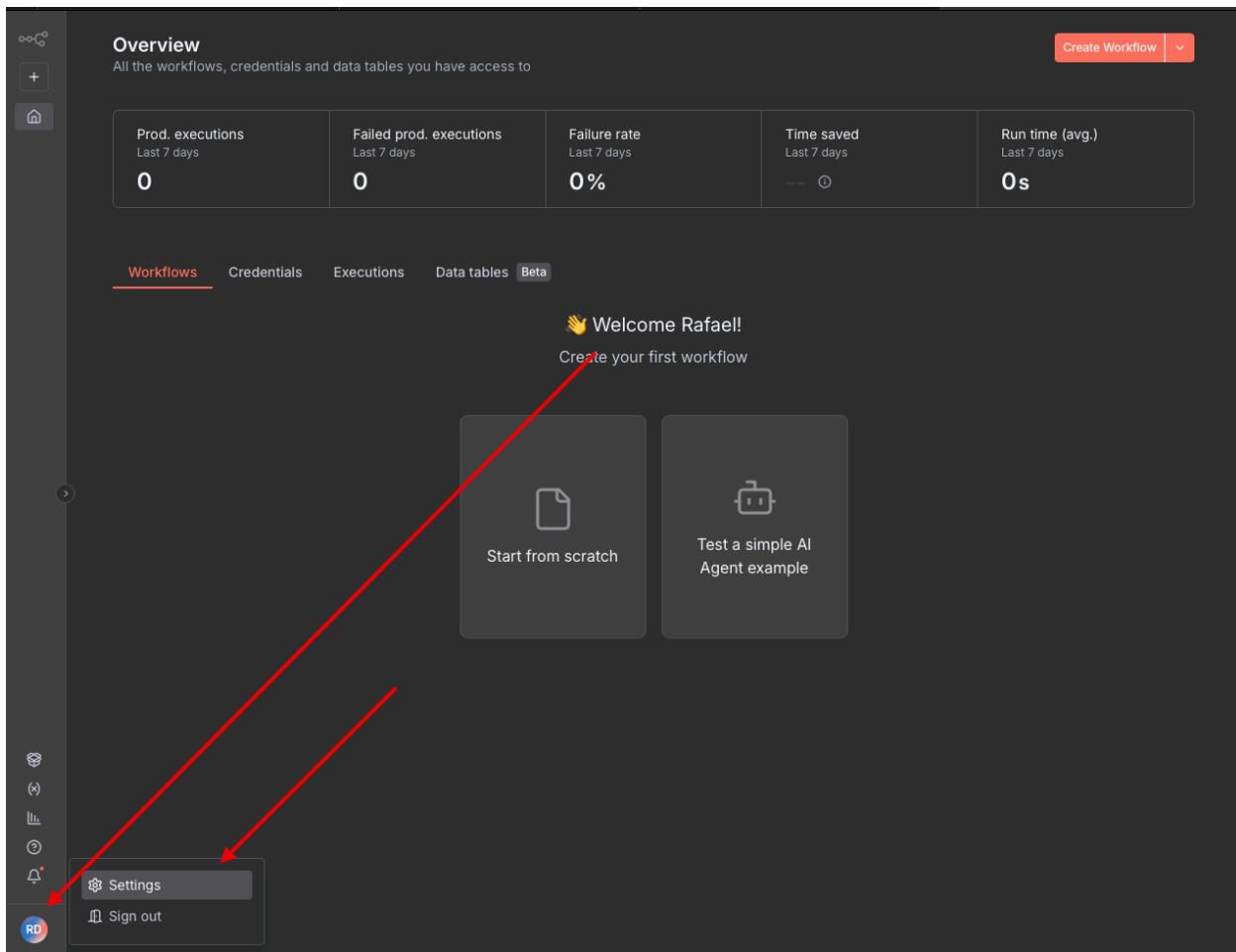
Na outra tela selecione conforme abaixo e clique em “Get started”:

The screenshot shows the n8n Overview page. At the top, there's a header with "Overview" and a "Create Workflow" button. Below the header, there are five summary cards: "Prod. executions Last 7 days 0", "Failed prod. executions Last 7 days 0", "Failure rate Last 7 days 0%", "Time saved Last 7 days - - 0s", and "Run time (avg.) Last 7 days 0s". Below these cards, there are tabs for "Workflows", "Credentials", "Executions", "Data tables", and "Beta". A large central modal window titled "Customize n8n to you" contains the text "These questions help us tailor n8n to you". It has two dropdown menus: "What best describes your company?" (set to "I'm not using n8n for work") and "How did you hear about n8n?" (set to "Event"). At the bottom right of the modal is a red "Get started" button.

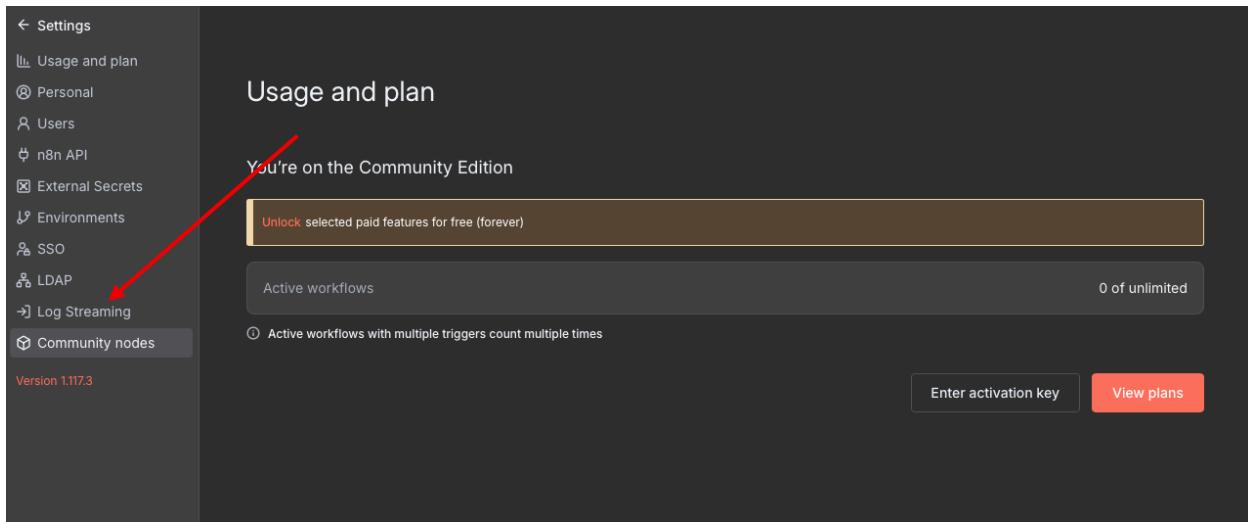
Na próxima tela clicar em “Skip”:

The screenshot shows a modal window with a dark background. At the top, it says "Get paid features for free (forever)". Below that, it says "Receive a free activation key for the advanced features below - lifetime access." There are four listed features with icons: "Workflow history" (clock icon), "Advanced debugging" (bug icon), "Execution search and tagging" (magnifying glass icon), and "Folders" (folder icon). Below the features, there's a text input field with placeholder "Enter email to receive your license key *". The email address "rafaelroberto.dias@gmail.com" is entered. At the bottom of the modal, it says "Included features may change, but once unlocked, you'll keep them forever. [More info](#)". At the very bottom are two buttons: a blue "Skip" button on the left and a red "Send me a free license key" button on the right.

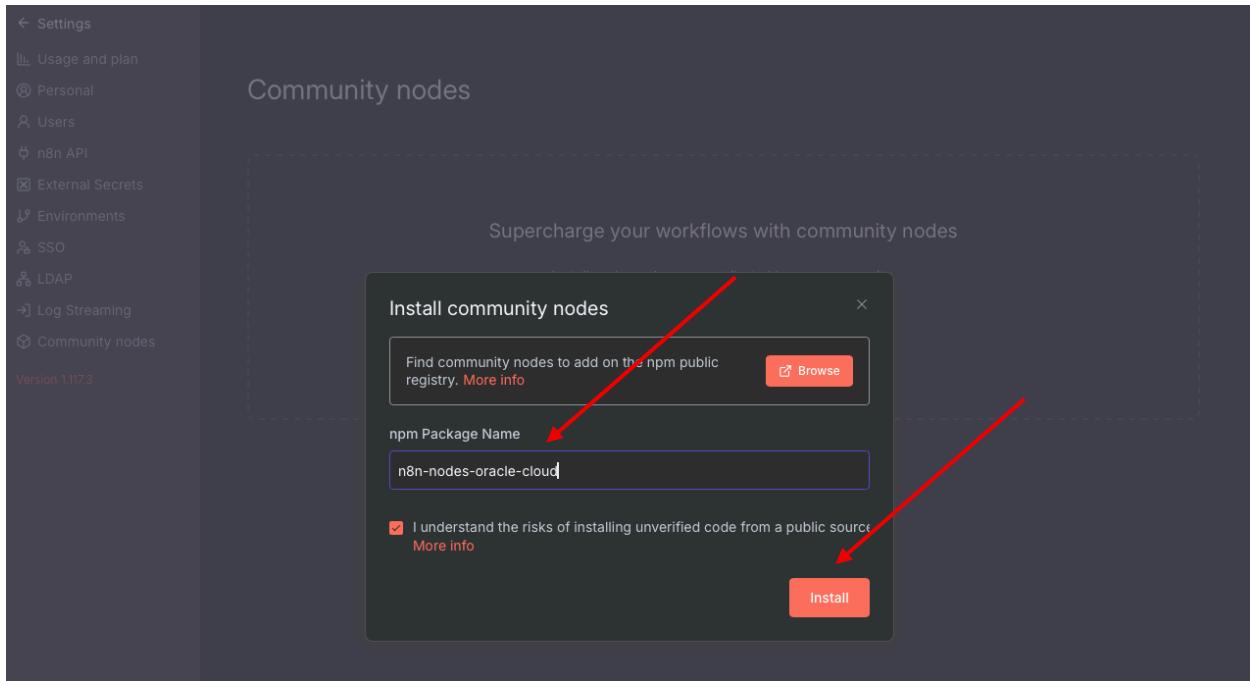
Aparecerá a tela inicial do N8N, aqui clicar no círculo redondo com as iniciais do seu nome e em seguida clicar em “Settings”:



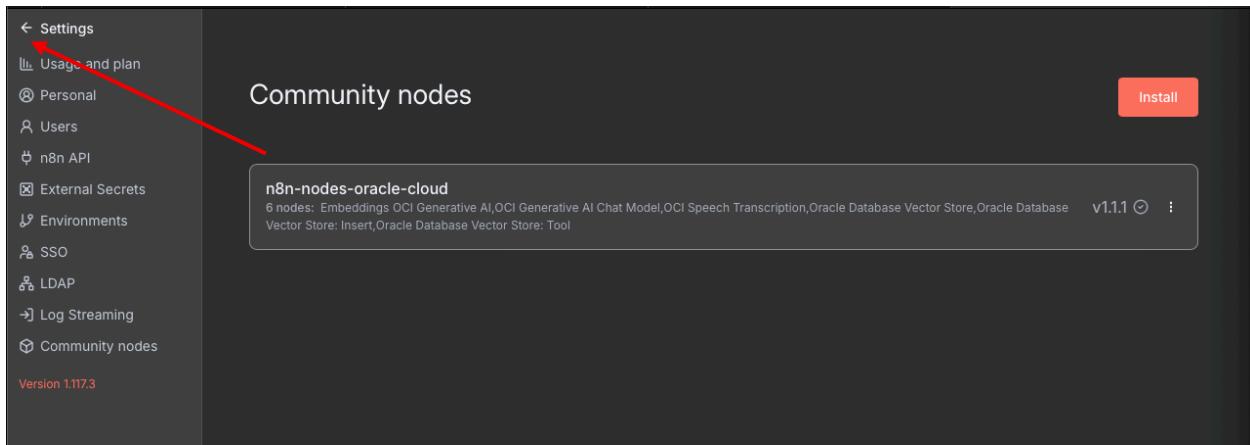
E após clicar em “Community nodes”:



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:



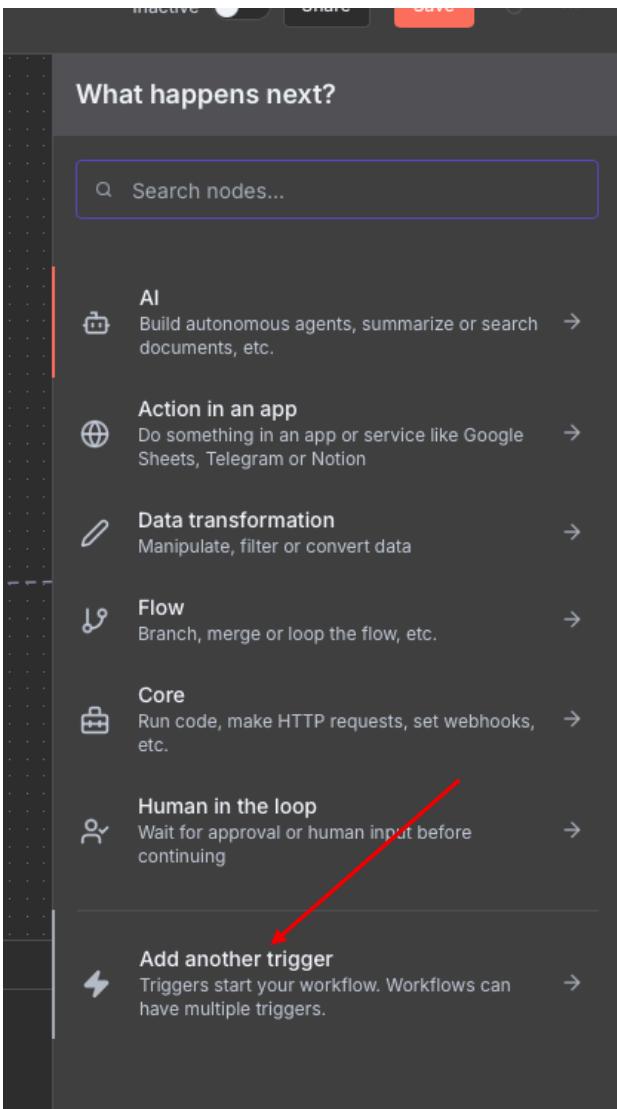
Na tela inicial clicar em “Create Workflow”:

The screenshot shows the 'Overview' section of a dashboard. It displays various metrics: Prod. executions (0), Failed prod. executions (0), Failure rate (0%), Time saved (0s), and Run time (avg.) (0s). A red arrow points to the 'Create Workflow' button in the top right corner. Below the metrics, there are tabs for Workflows (selected), Credentials, Executions, Data tables, and Beta. A welcome message 'Welcome Rafael!' and a call to action 'Create your first workflow' are also present.

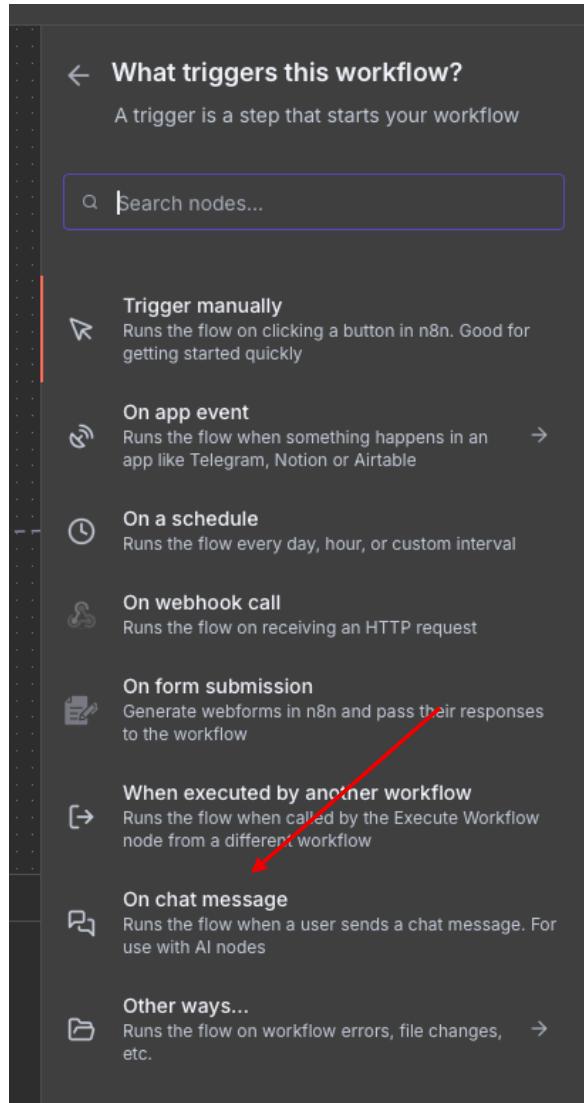
Na próxima tela clicar no “+” no meio da tela:

The screenshot shows the 'Editor' tab of a workflow editor. The main area is a grid with a large central '+' button and the placeholder text 'Add first step...'. A red arrow points to this central '+' button. The top navigation bar includes 'Personal / My workflow + Add tag', 'Inactive' toggle, 'Share' button, and a 'Save' button. The bottom navigation bar includes 'Logs' and other icons. The left sidebar contains icons for user profile, notifications, and search.

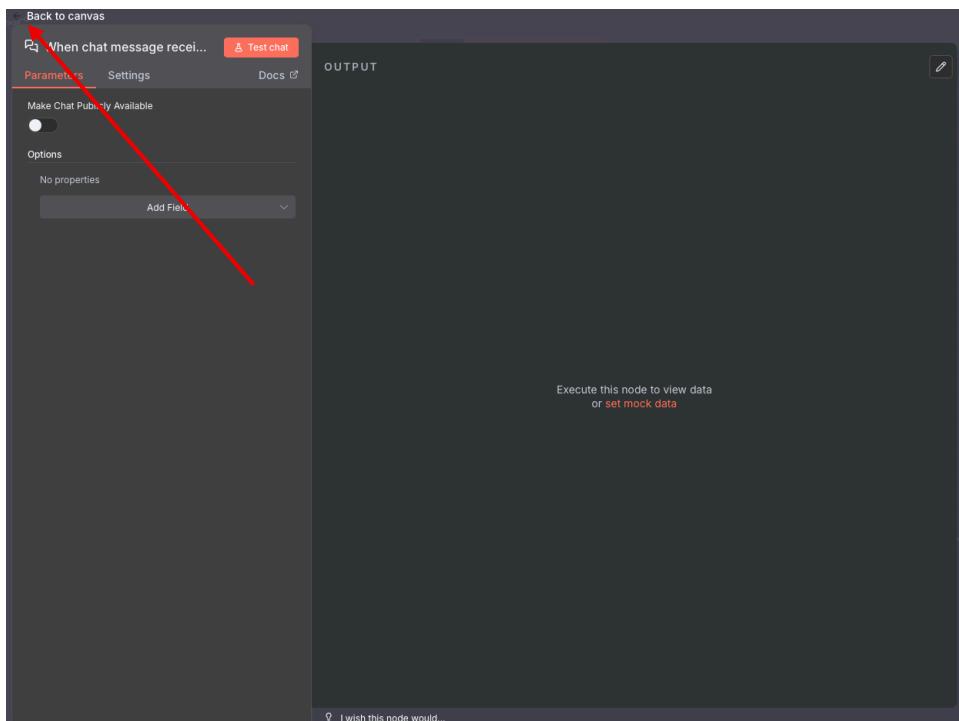
Então clique em “Add another trigger”:



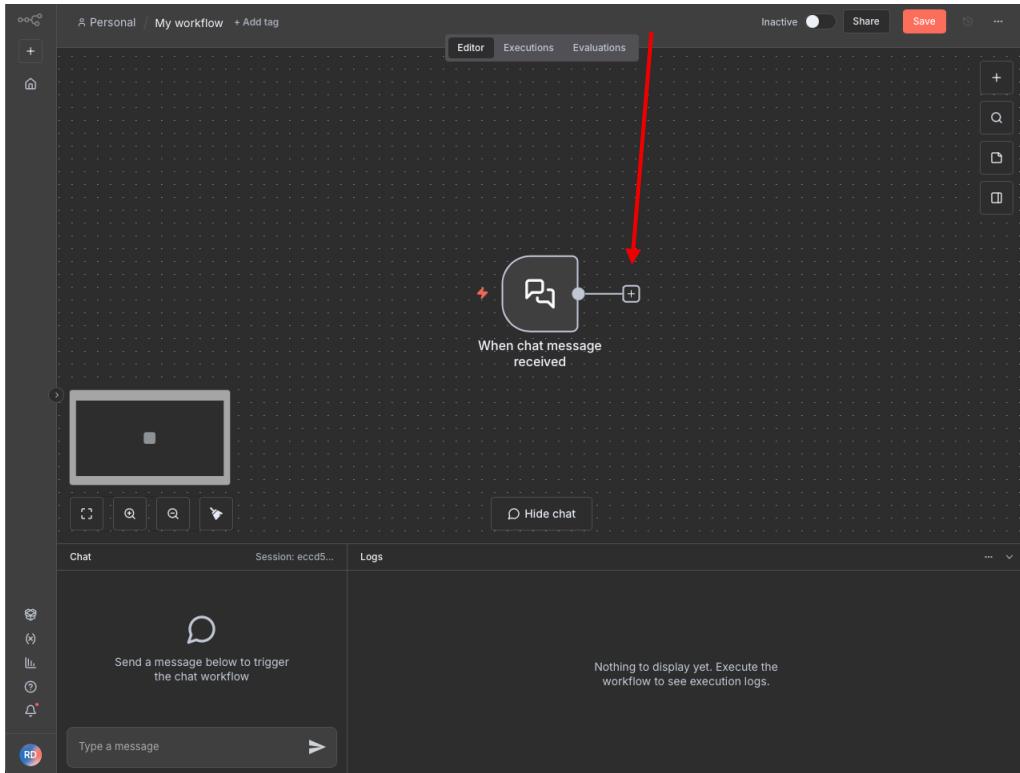
E então clique em “On chat message”:



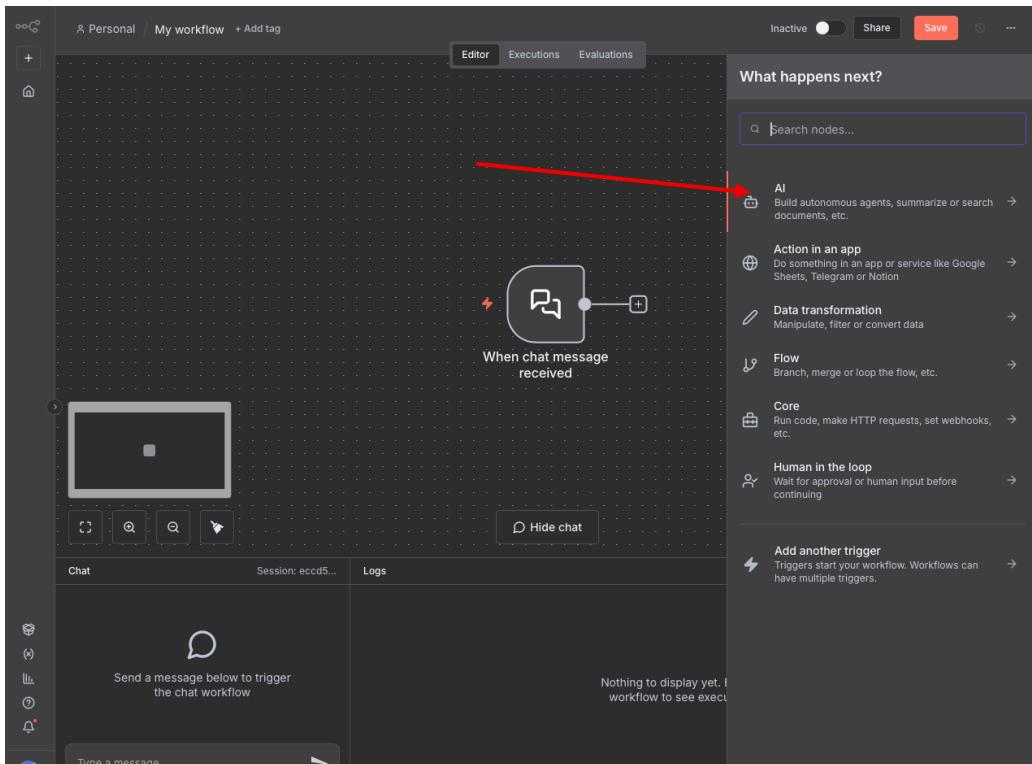
Na próxima tela apenas clique em “Back to canvas”:



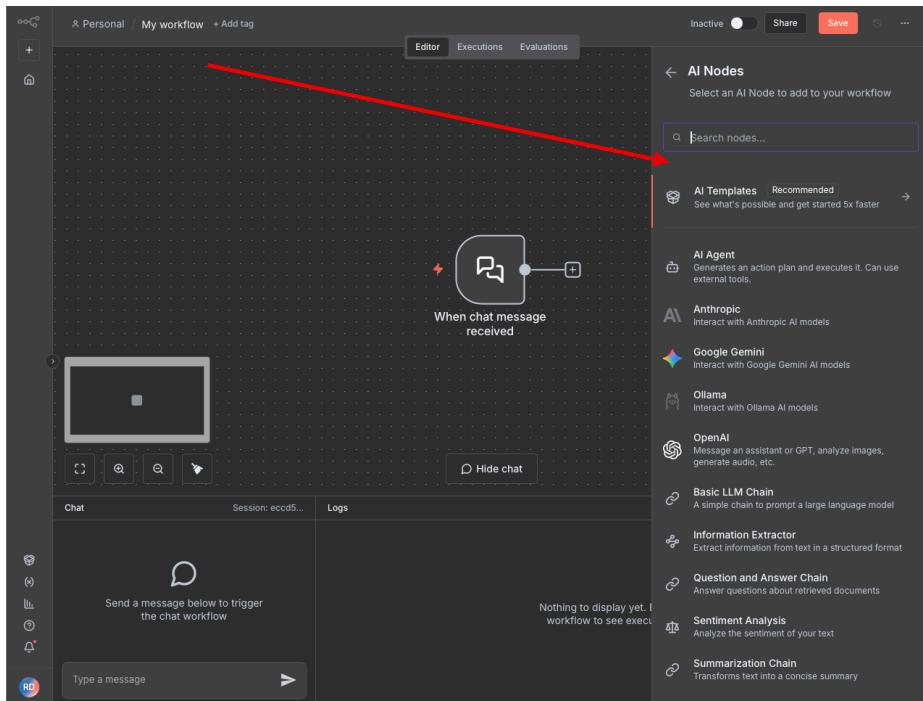
Vc verá um ícone adicionado no meio da tela, e então clique no + ligado a este ícone:



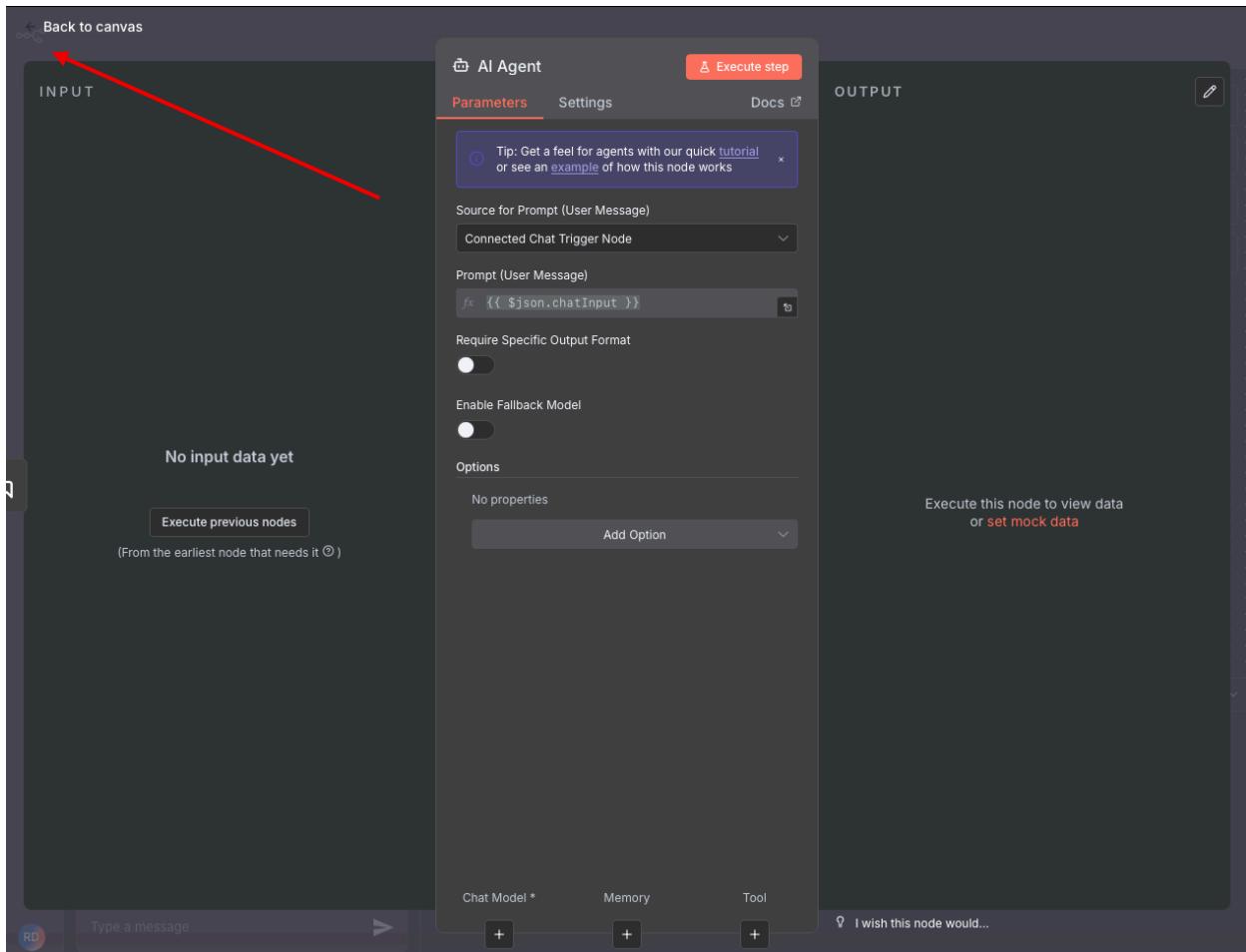
Então clique em “AI”:



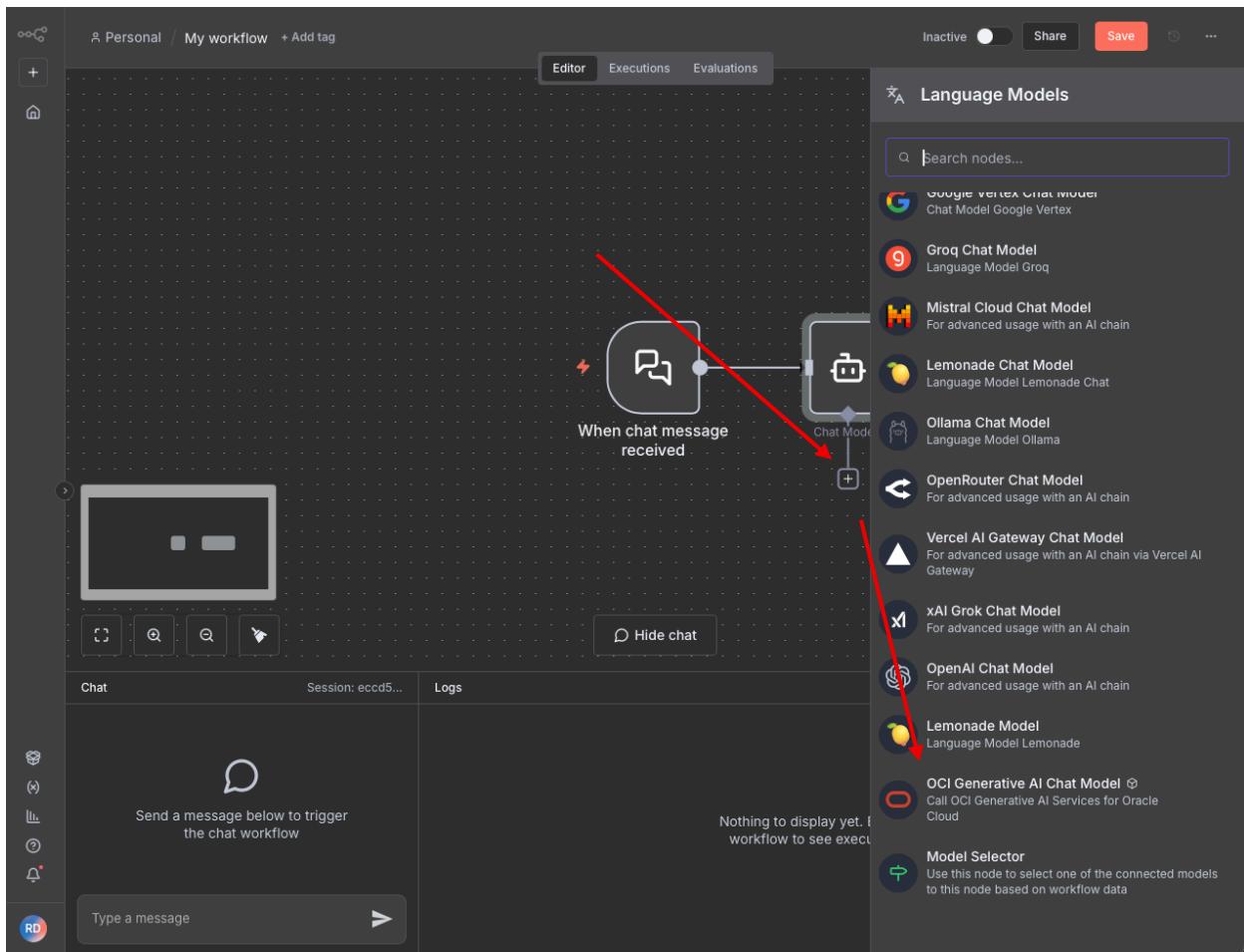
Após em “AI Templates”:



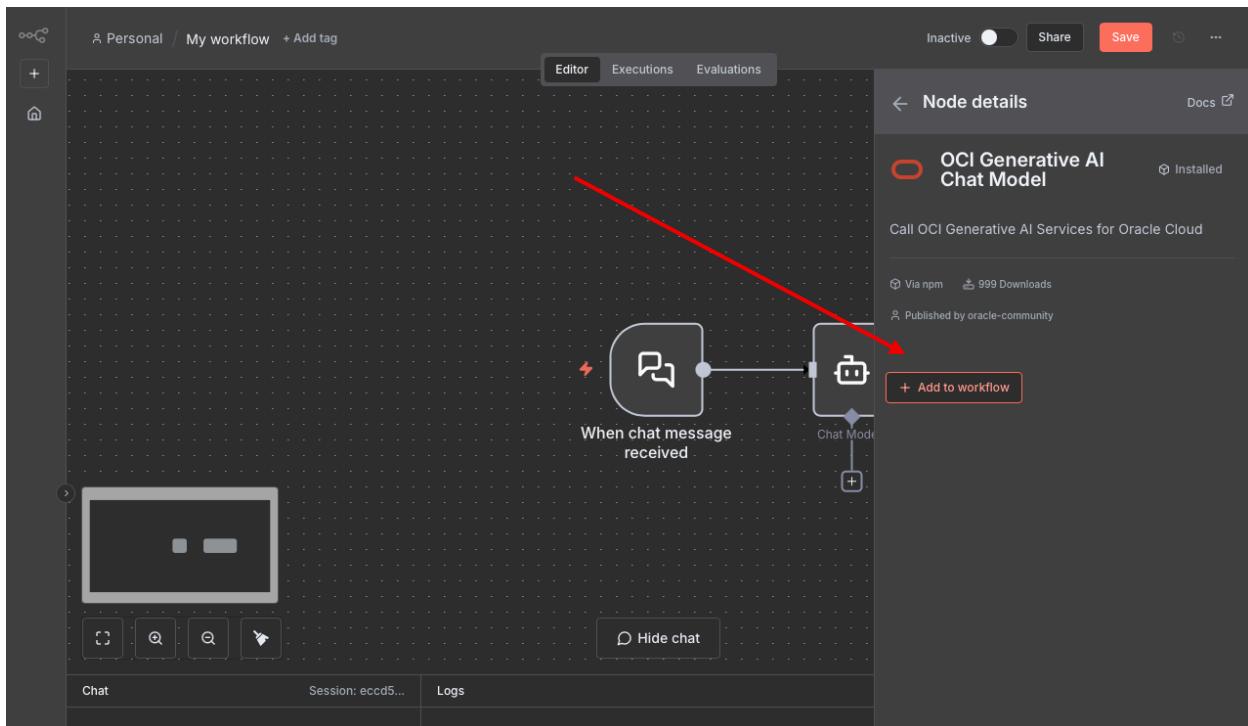
E então na próxima tela clique em “Back to canvas”:



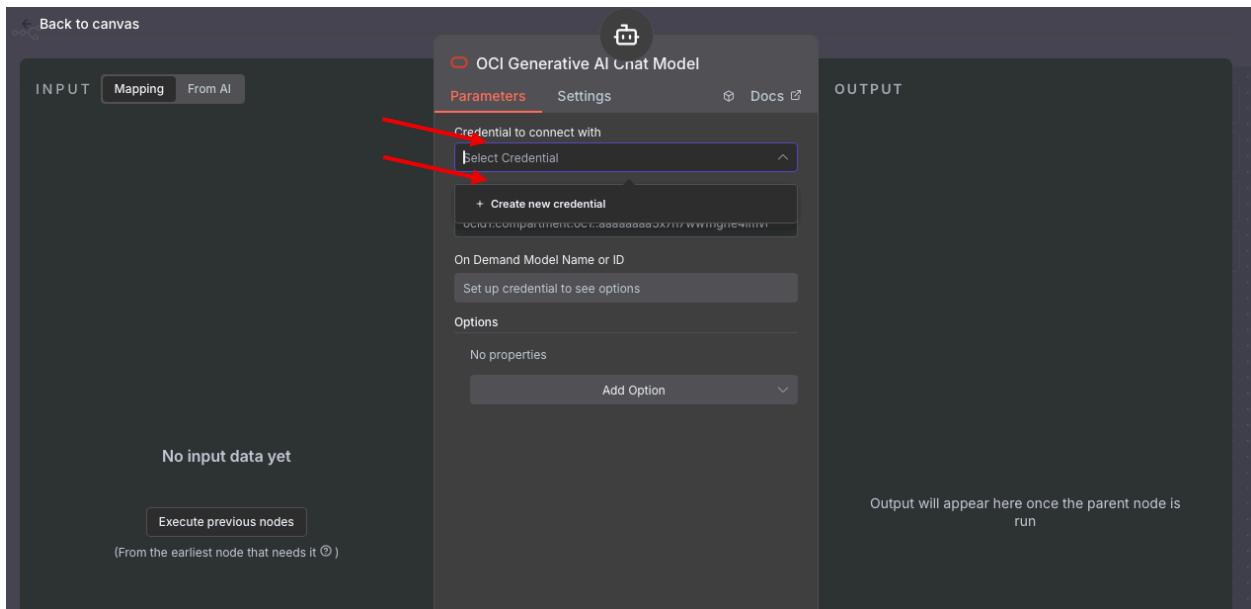
Ao voltar à tela anterior, clicar no + indicado abaixo em “OCI Generative AI Chat Model”:



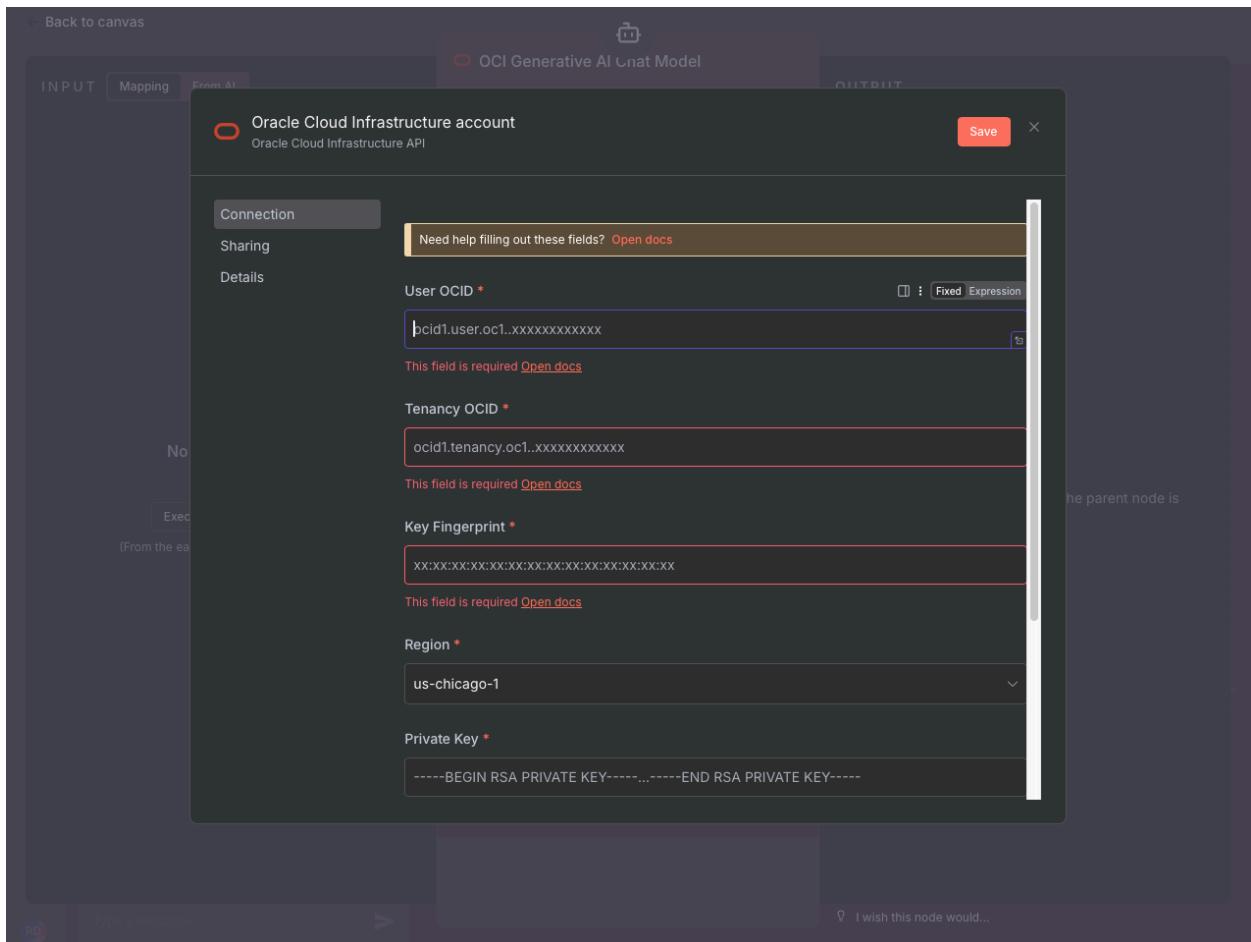
E então clicar em “+ Add to workflow”:



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 \equiv → **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.

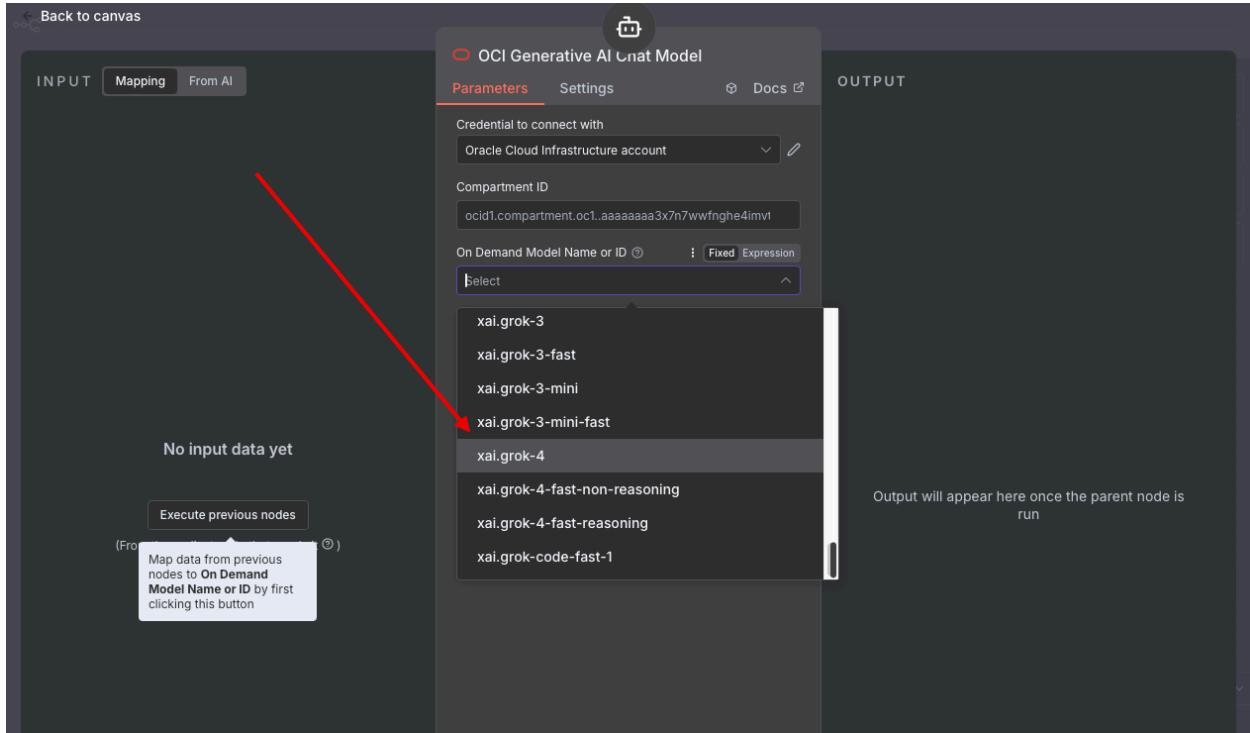
2) Crie a API Key (sem sair do Console)

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).

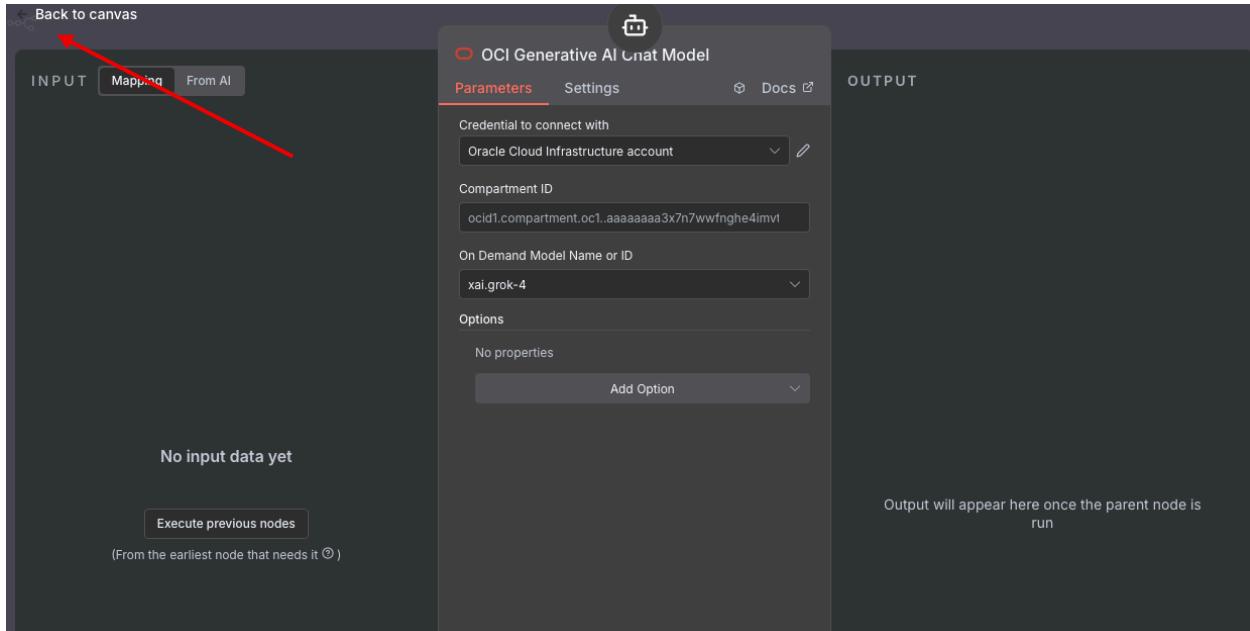
Importante: o Console também mostra um **snippet de config** pronto após criar a chave. Você pode copiar e colar.

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

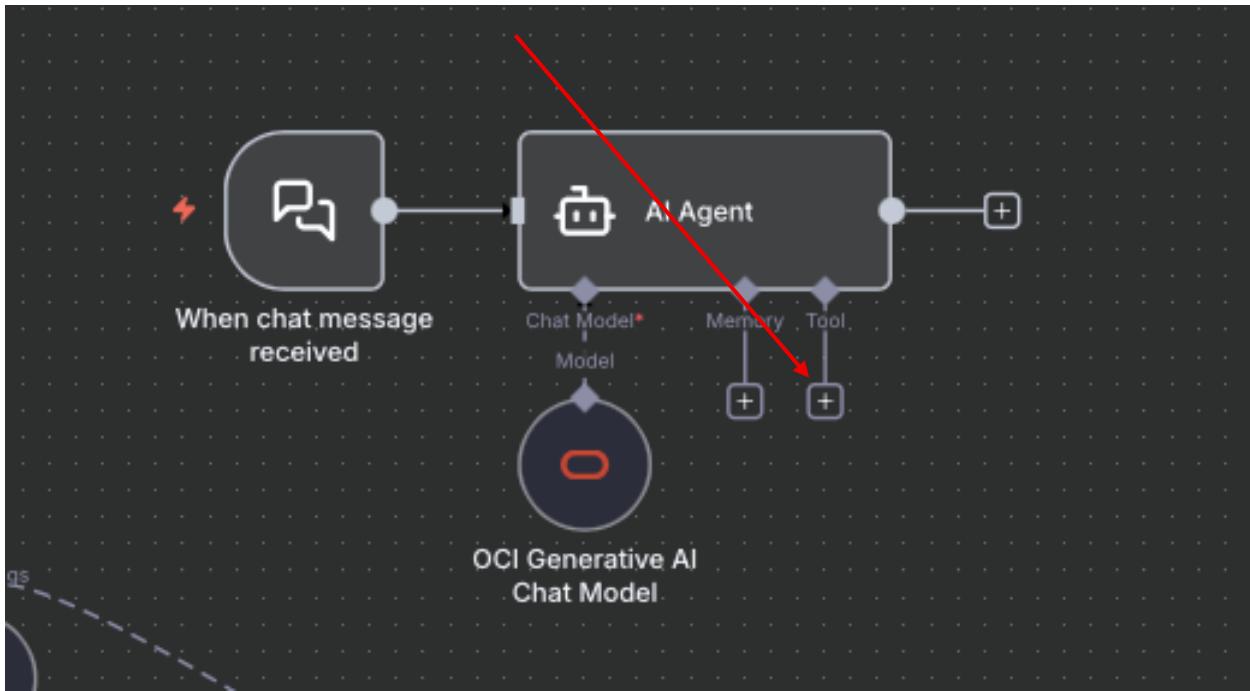
Após preencher as credenciais e clicar em “Save”, aparecerá a tela abaixo, escolher o modelo grok-4:



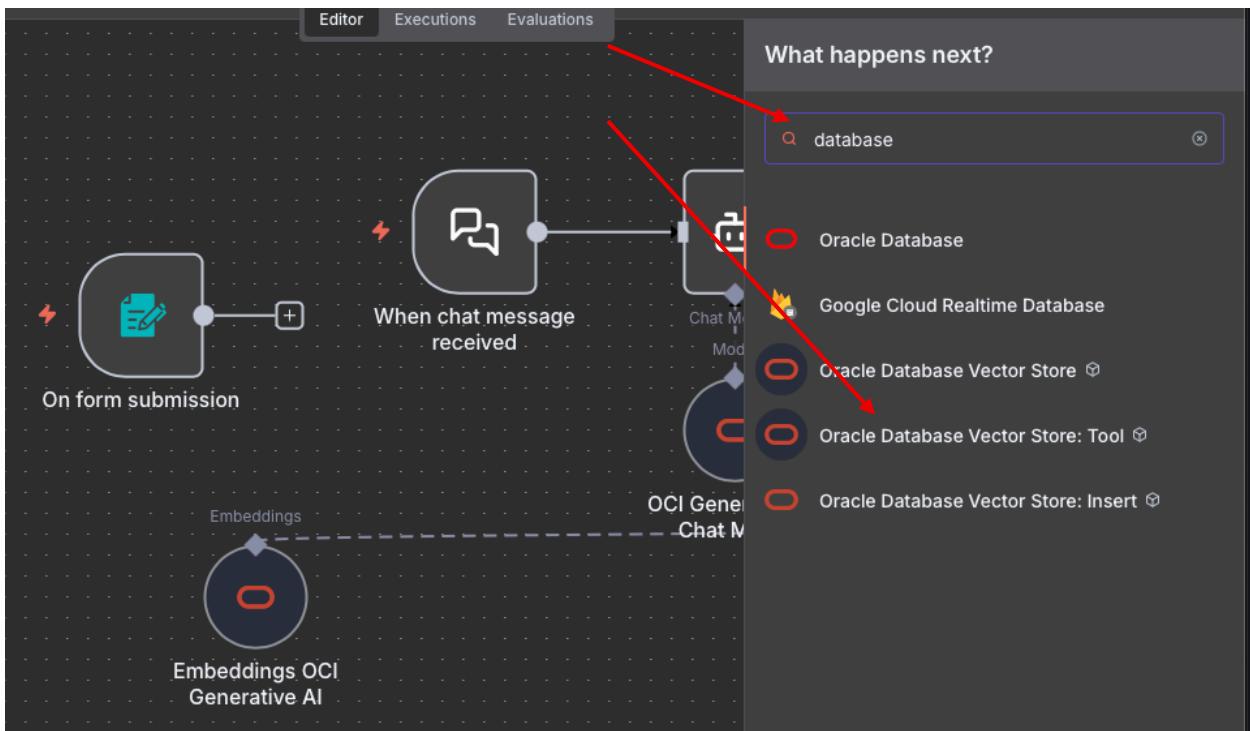
Então voltar a tela anterior clicando em “Back to canvas”:



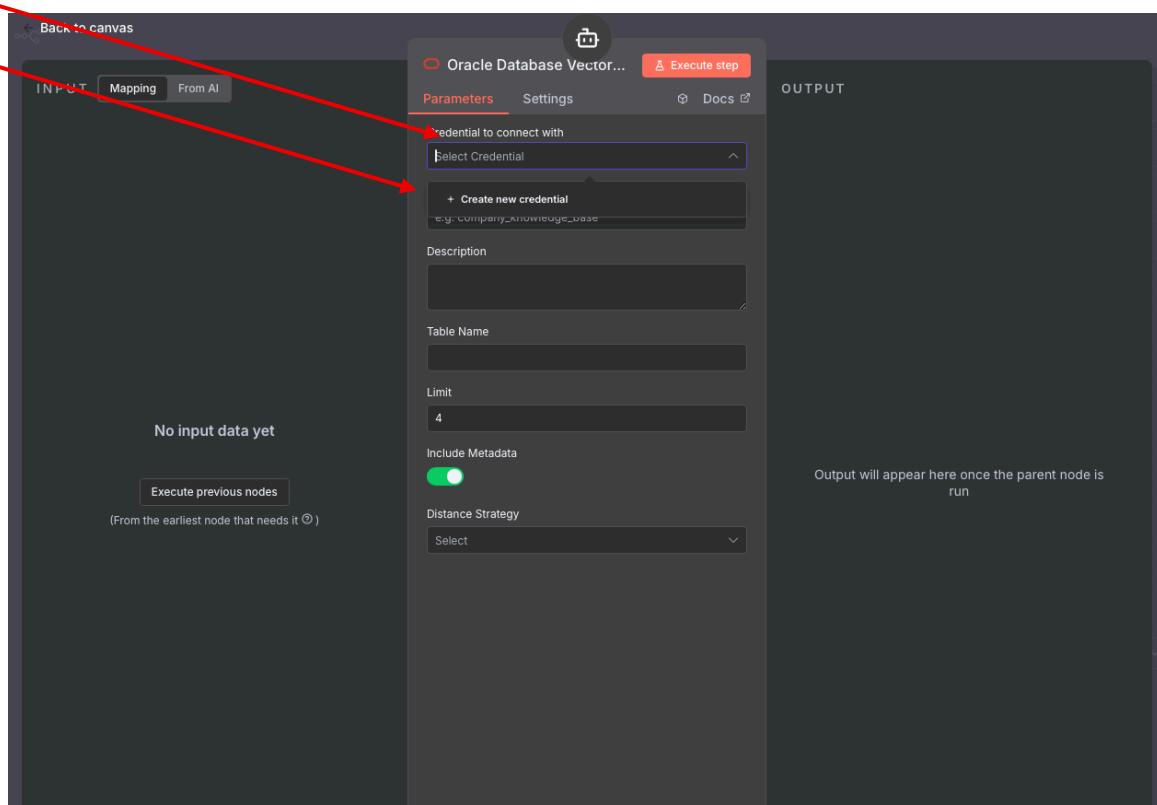
Após clicar no + indicado abaixo:



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



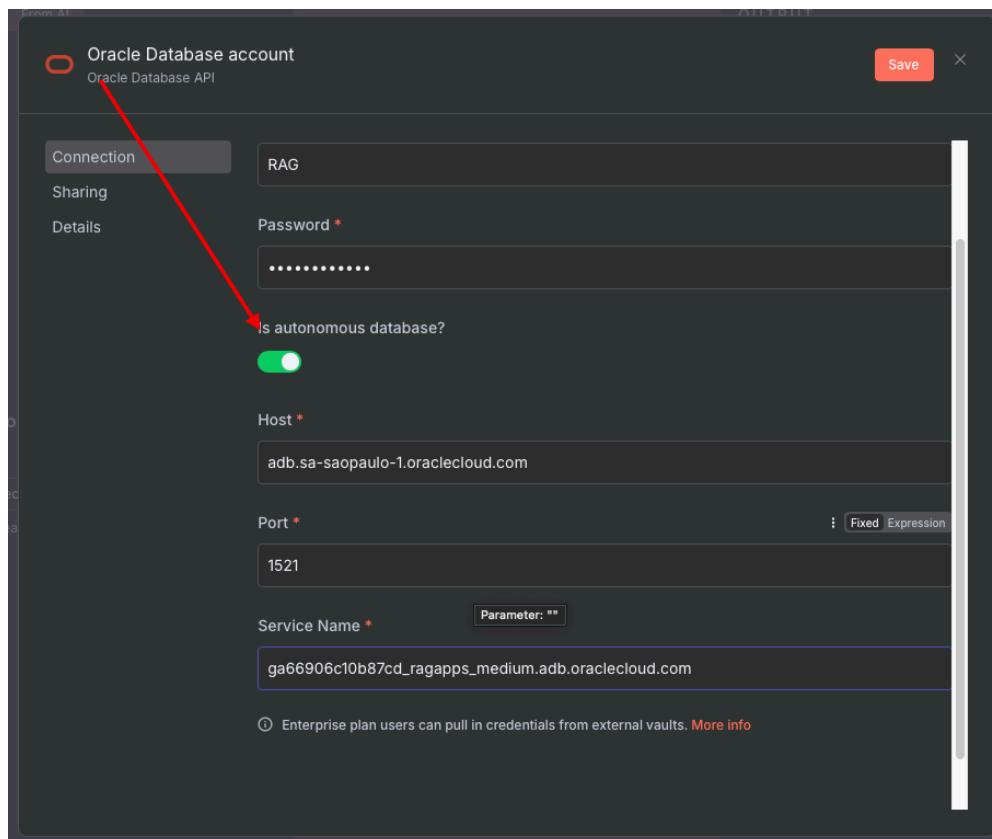
Na próxima tela clicar em “Credential to connect with” e na sequencia clicar em “+ Create new credential”:



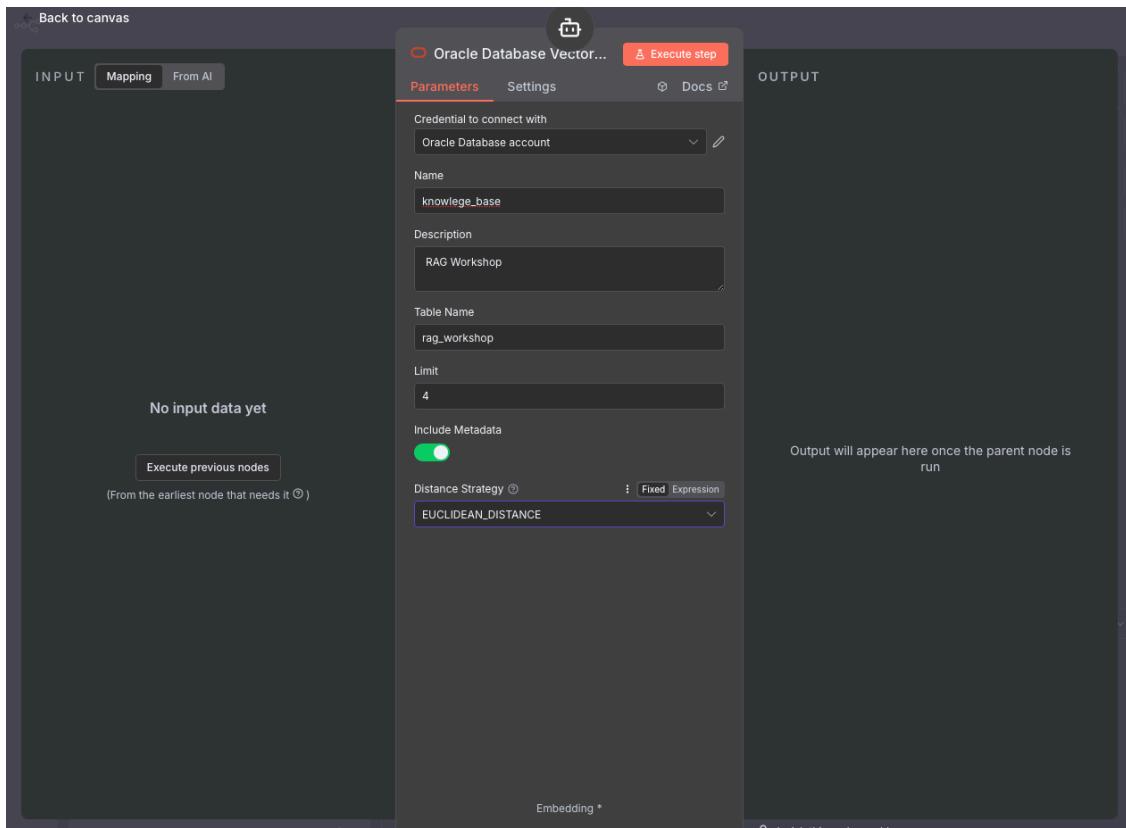
Preencher com as seguintes informações, e marcar como “Is autonomous database”:

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

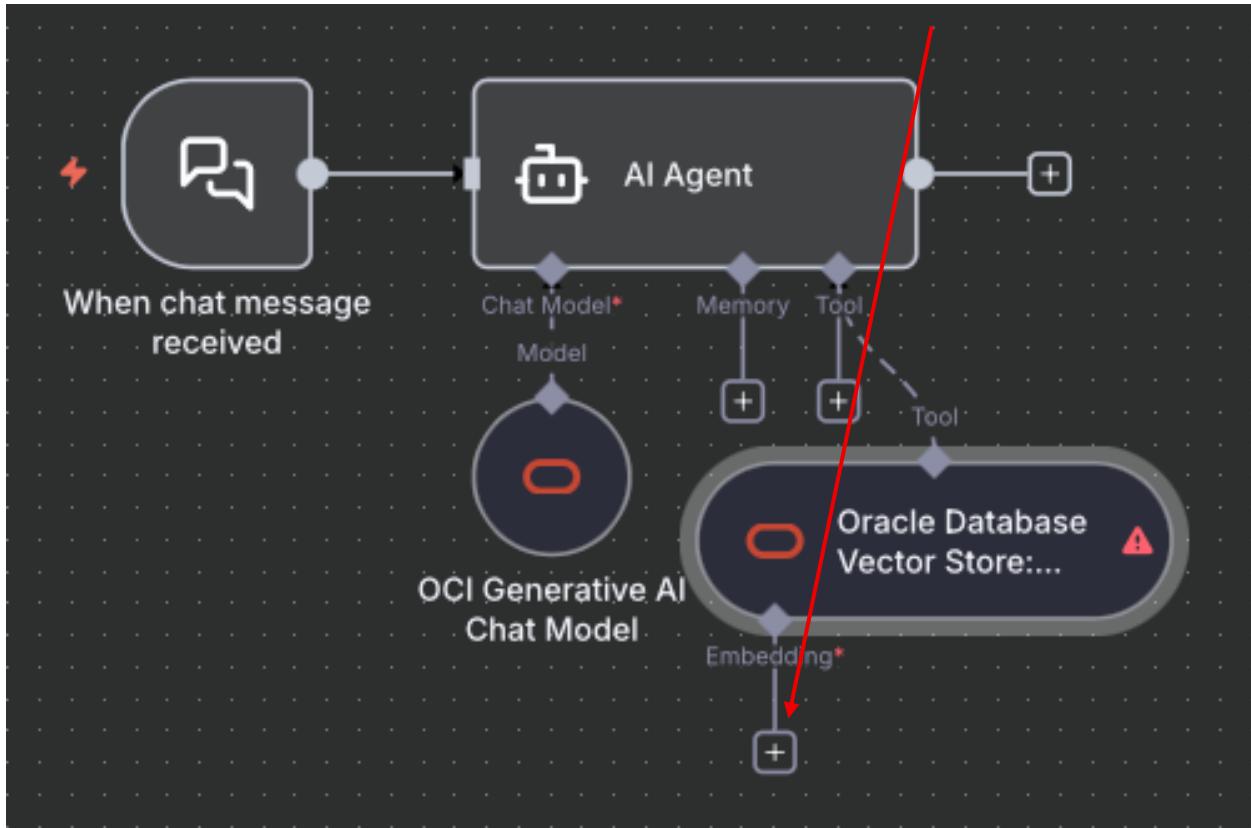
Port: 1521 Service: ga66906c10b87cd_ragapps_medium.adb.oraclecloud.com



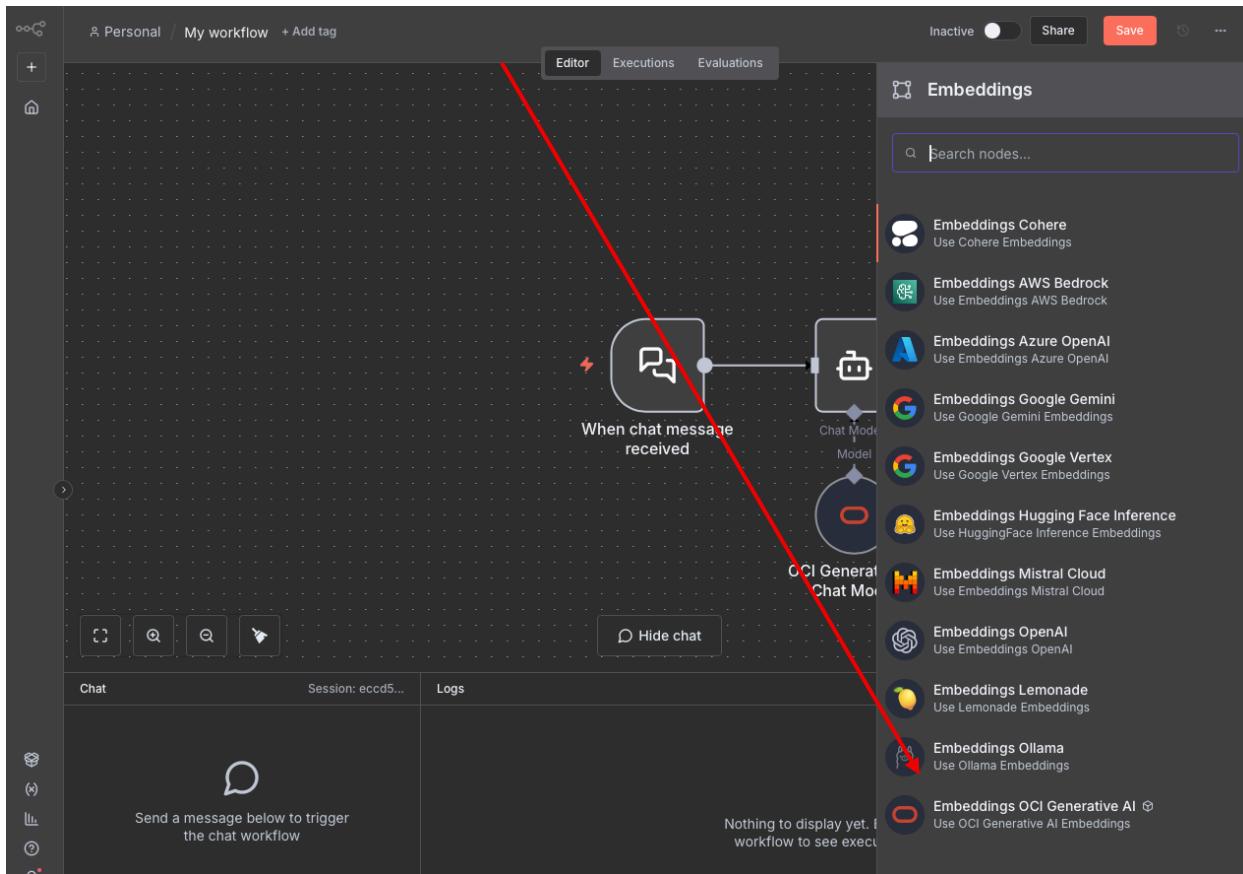
Após clicar em “Save” voltará a tela anterior e basta preencher os campos conforme abaixo e então clicar em “Back to canvas”:



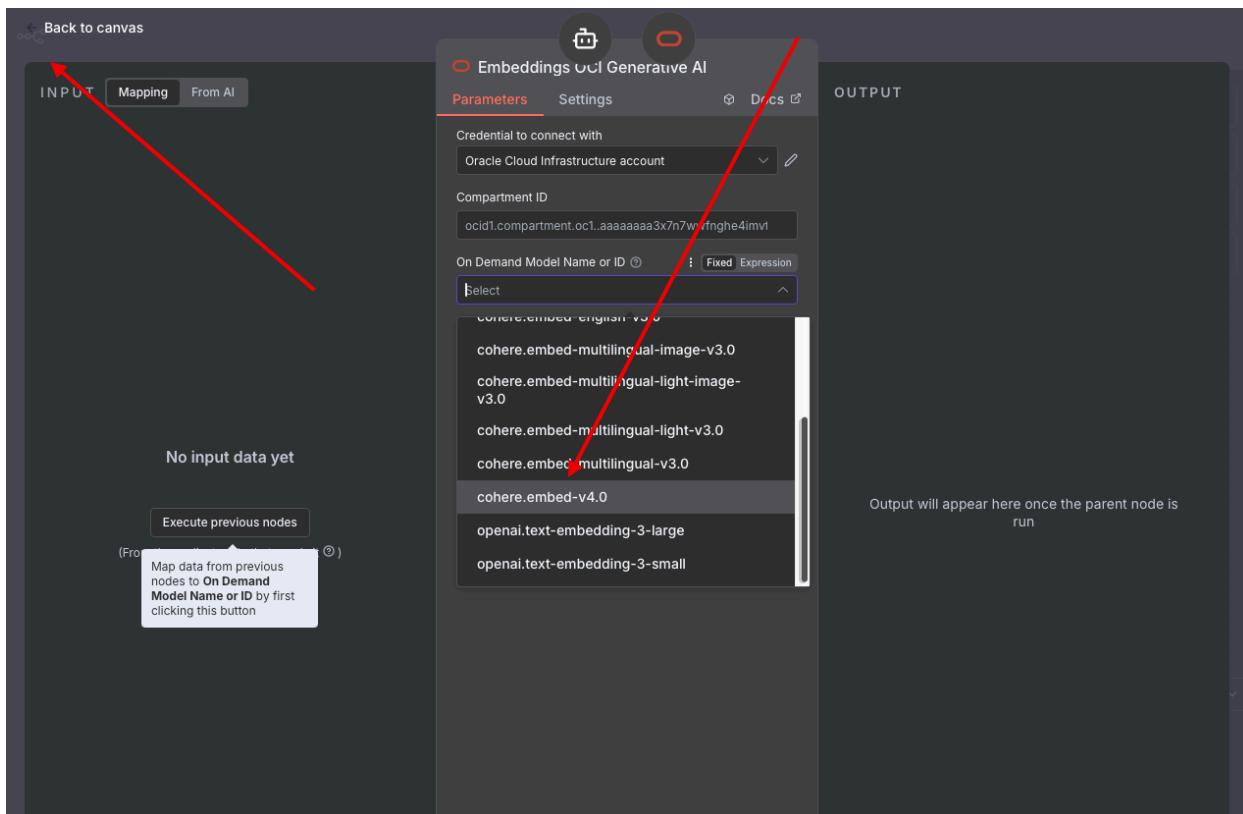
Ao retornar clicar no ícone do + de “Embeddings” no ícone do Oracle database:



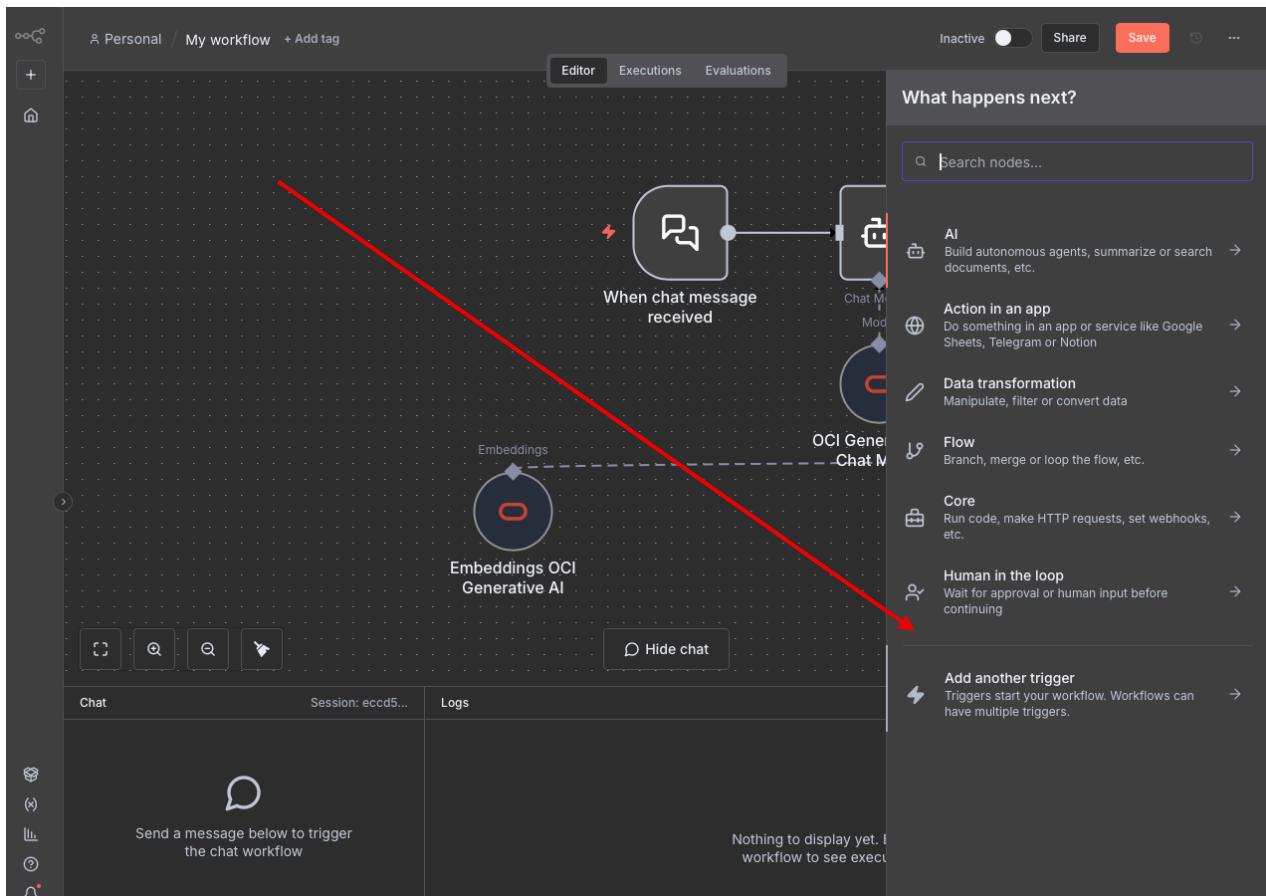
Então escolher o embedding da OCI:



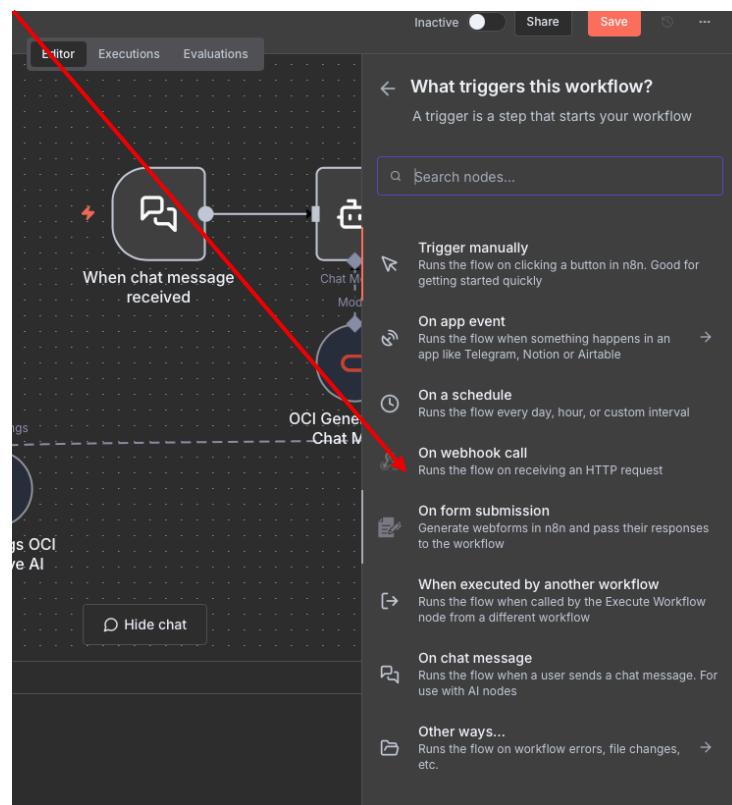
E na próxima tela escolher o modelo “cohere.embed-v4.0”, após clicar em “Back to canvas”:



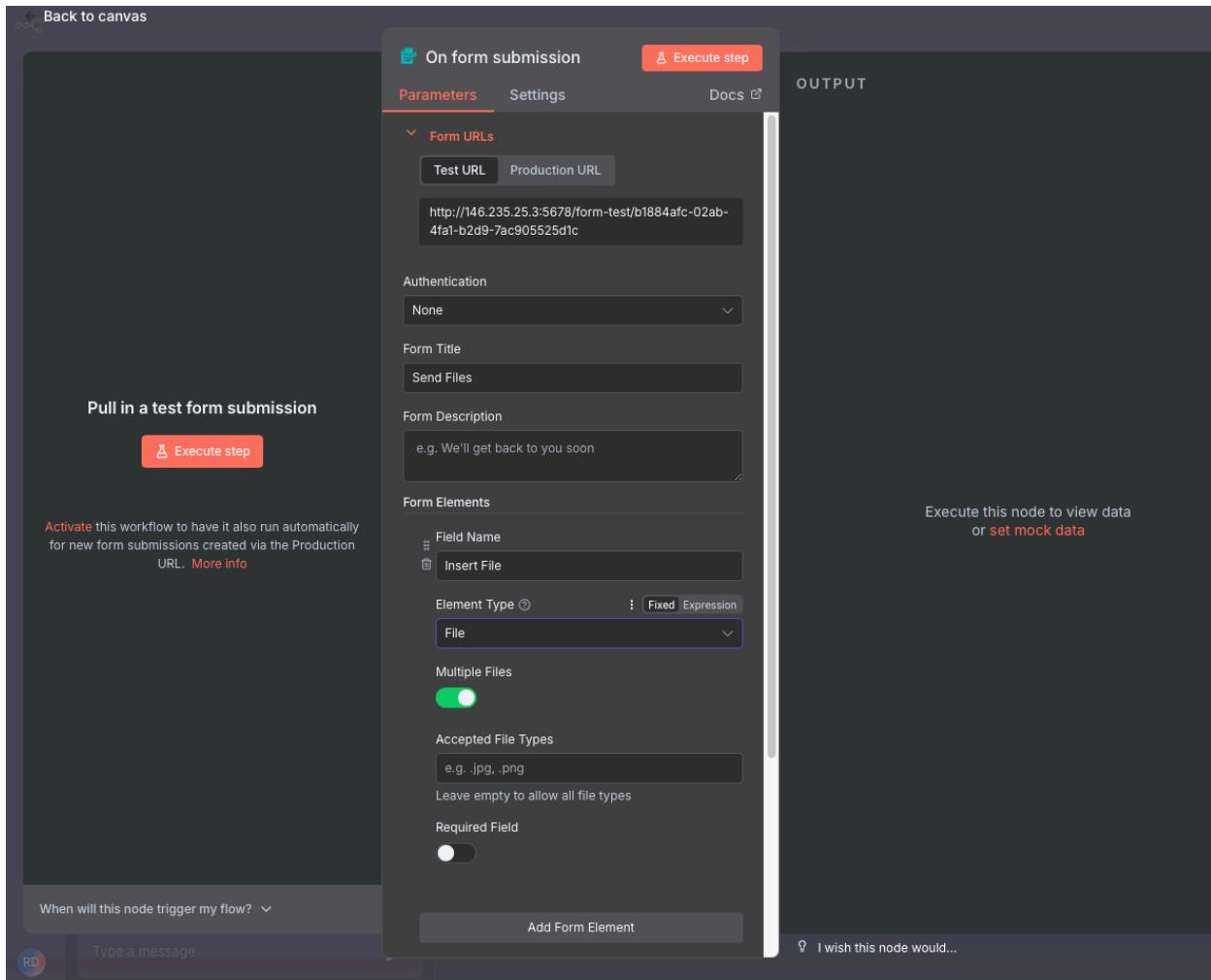
Na página principal clicar no ícone de + no canto superior direito, após isto aparecerá como abaixo, clicar em “Add another trigger” :



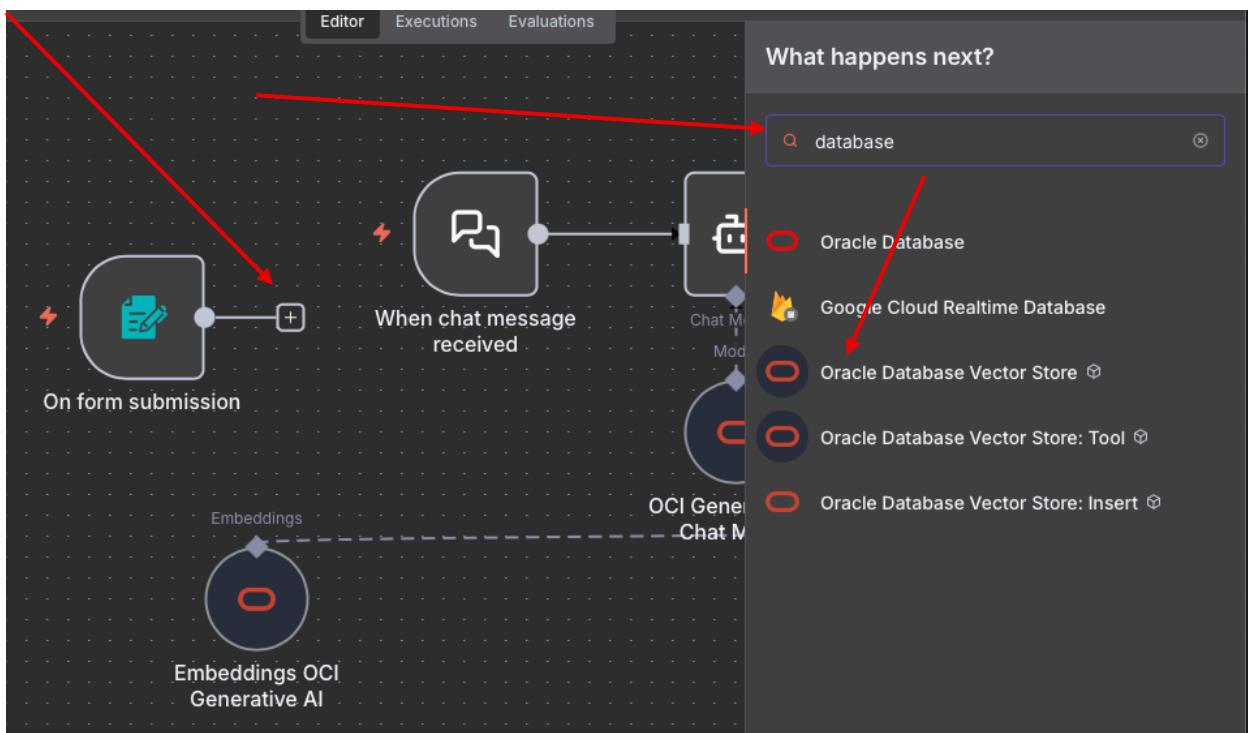
Então clicar em “On form submission”:



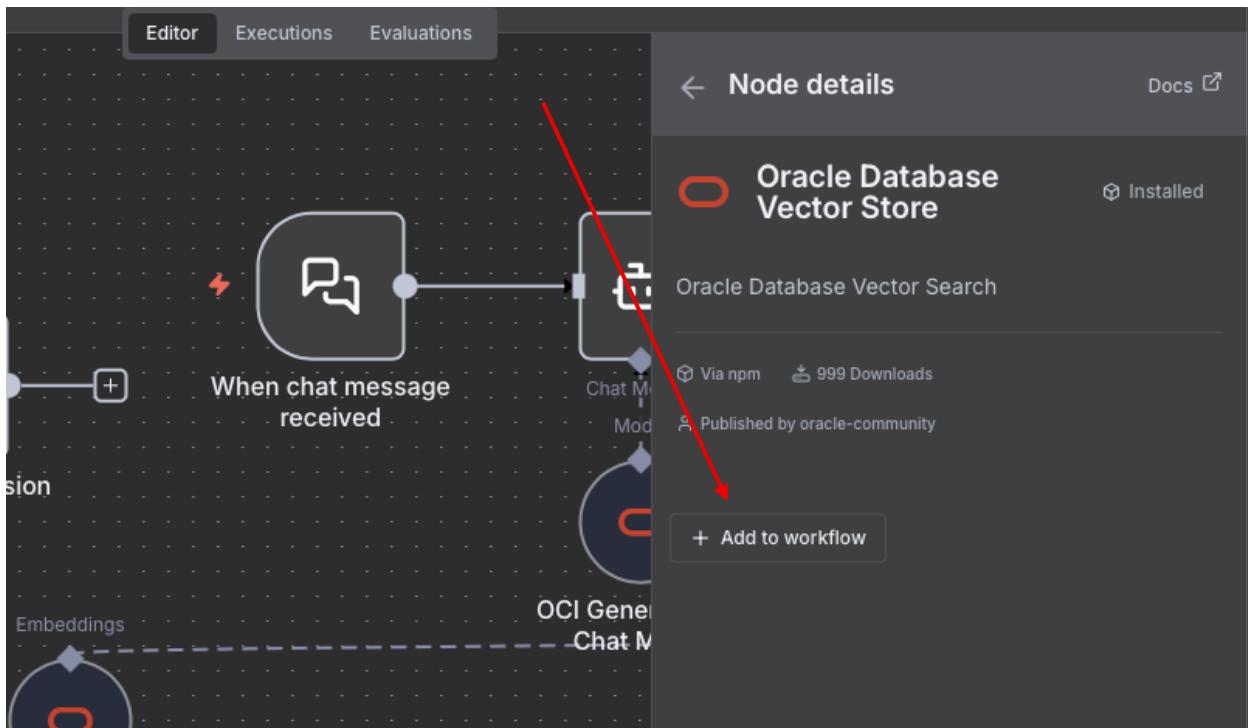
Na próxima tela preencher conforme e escolher as configurações conforme abaixo:



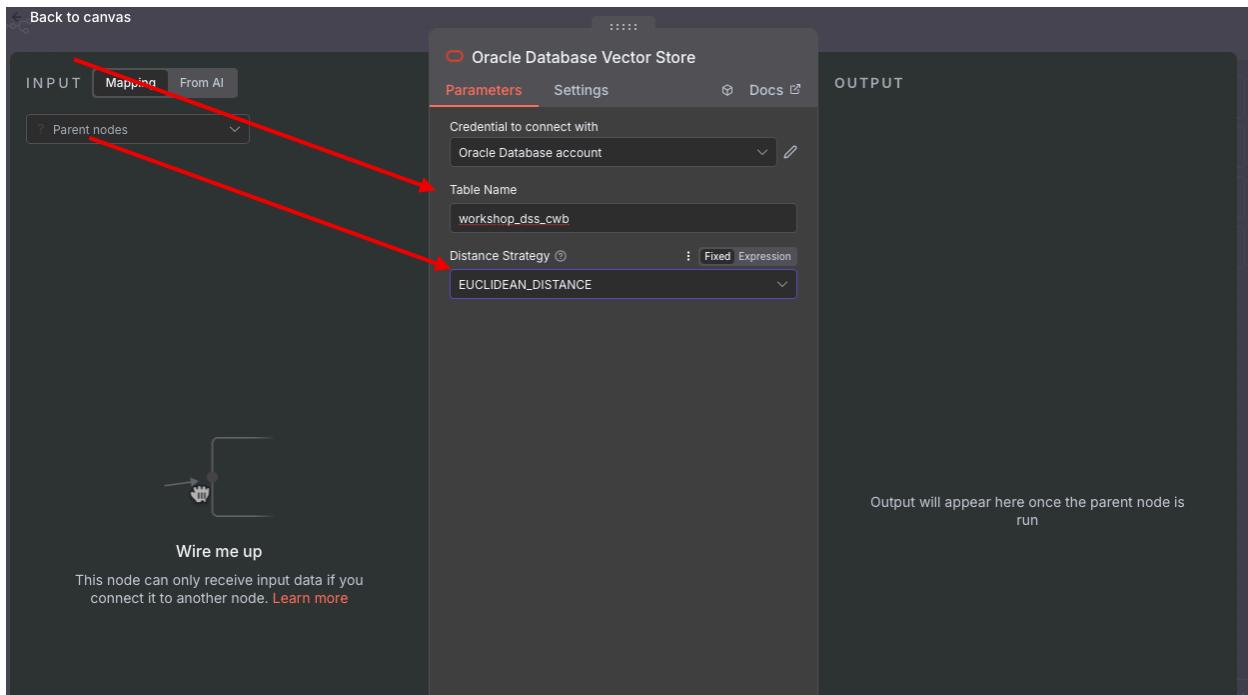
Após clicar em “Back to canvas”, na próxima tela clicar no + do “On form submission” e então procurar pelo “Oracle Database Vector Store” no menu que aparecerá à direita e clicar neste:



Após clicar em “+ Add to Workflow”:

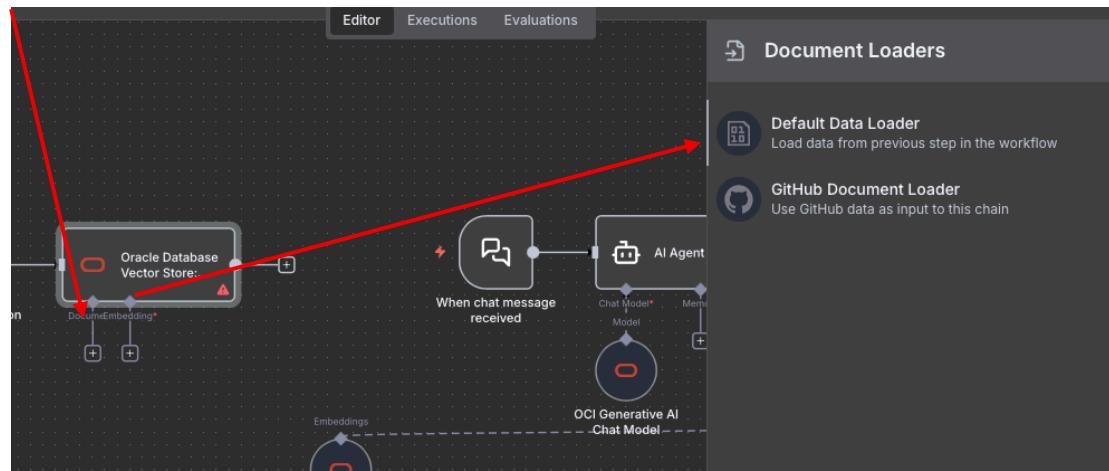


Na tela de configuração aparecerá automaticamente as credenciais do Oracle Database conforme anteriormente, e então preencher o “Table Name” e escolher “Distance Strategy” conforme abaixo:

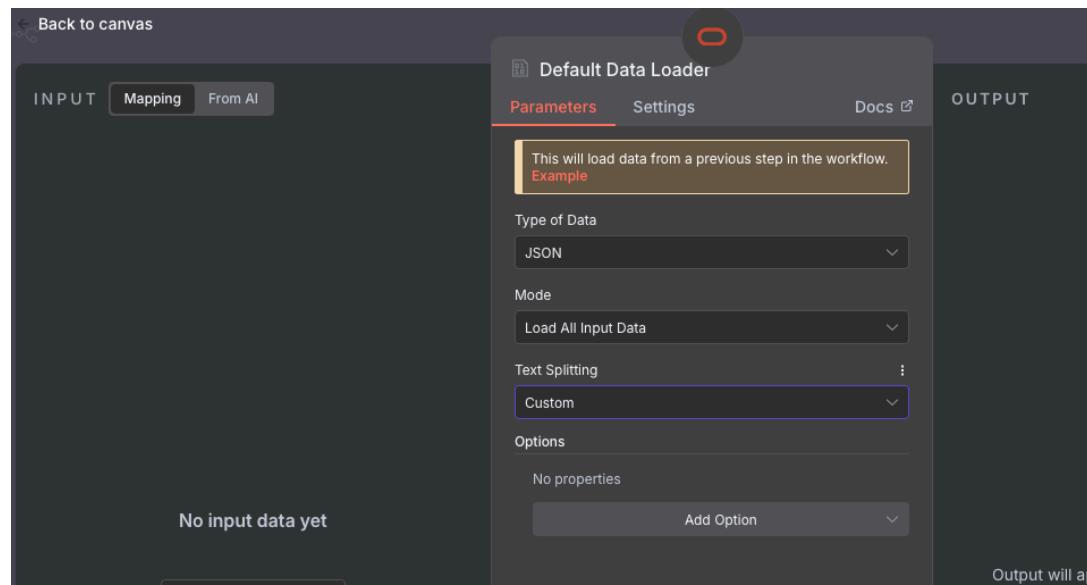


Após clicar em “Back to canvas”

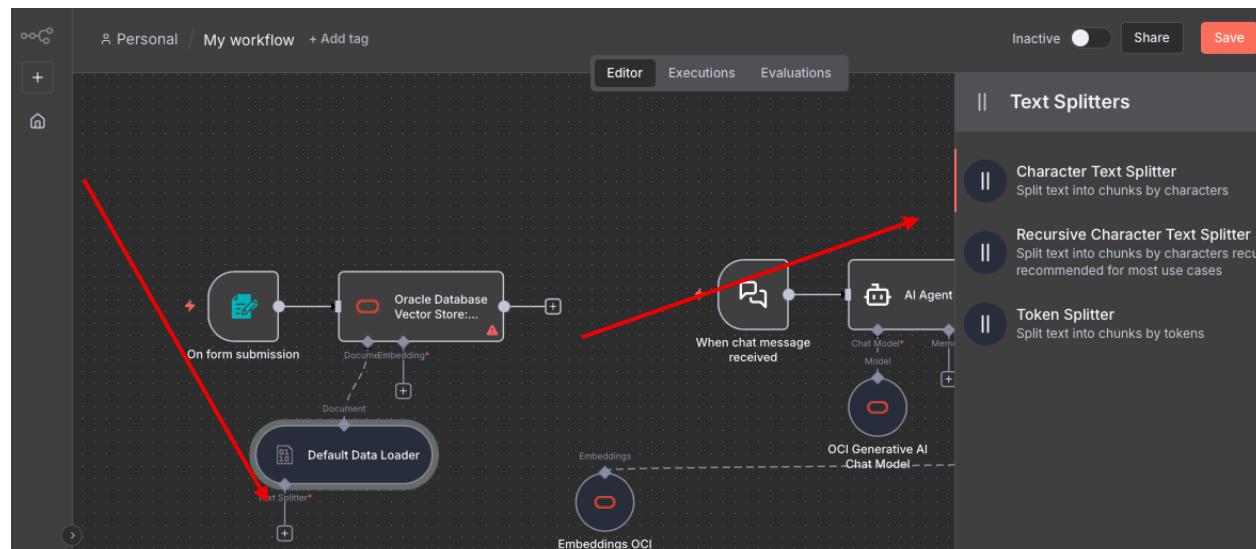
No ícone do “Oracle Database Vector Store” clicar no + indicado e após escolher o “Default Data Loader” no menu que aparecerá na sequencia:



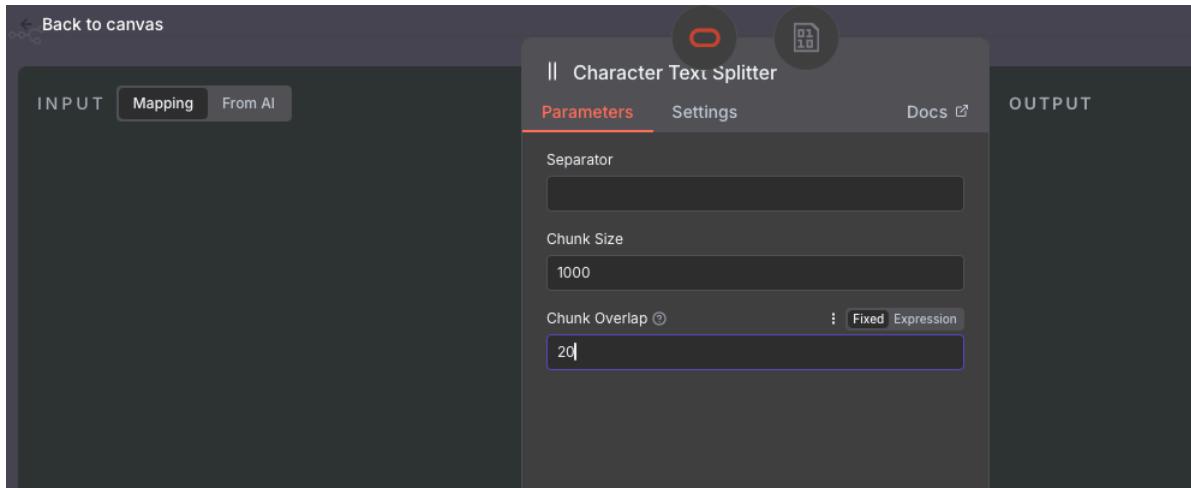
Na próxima tela manter as informações conforme abaixo e após clicar em “Back to canvas”:



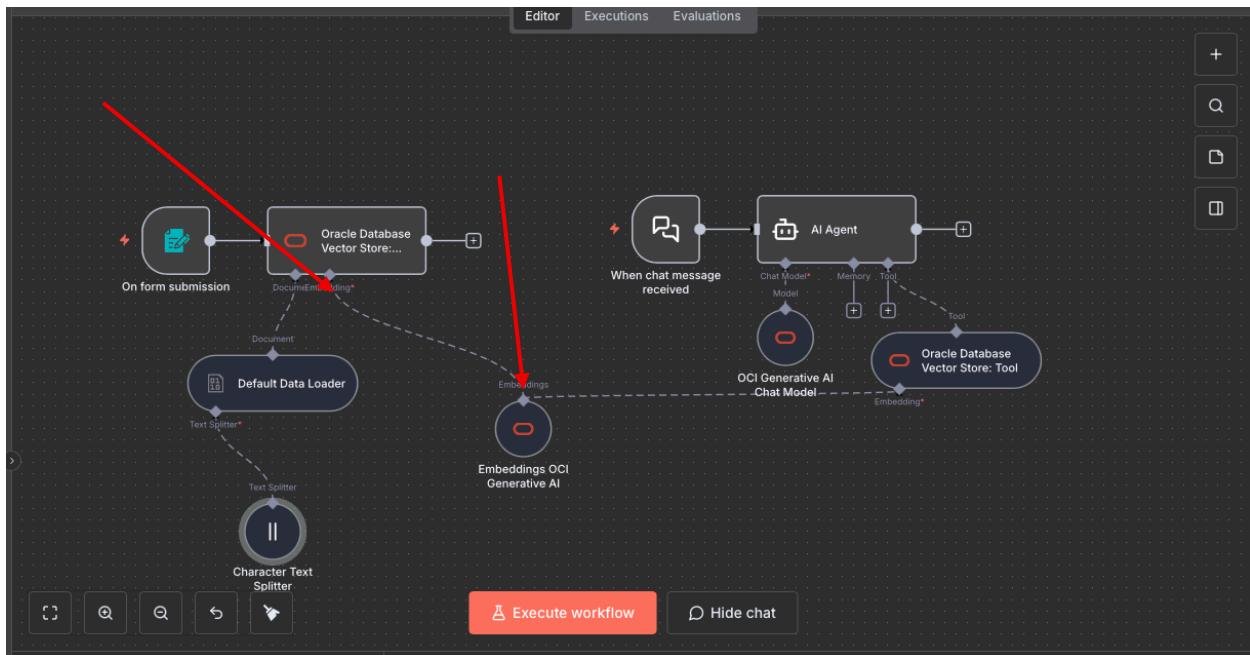
Aparecerá um novo ícone, clicar no + deste e após escolher “Character Text Splitter”:



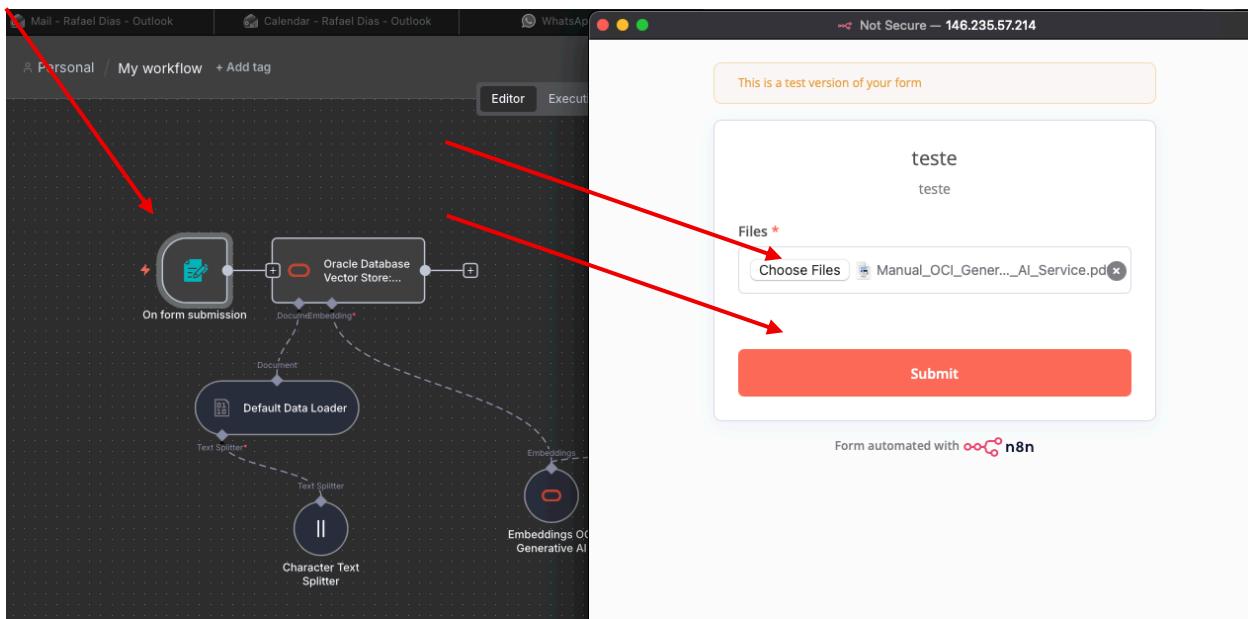
Na próxima tela apenas preencher como 20 em “Chunk Overlap”, e então clicar em “Back to canvas”:



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!

