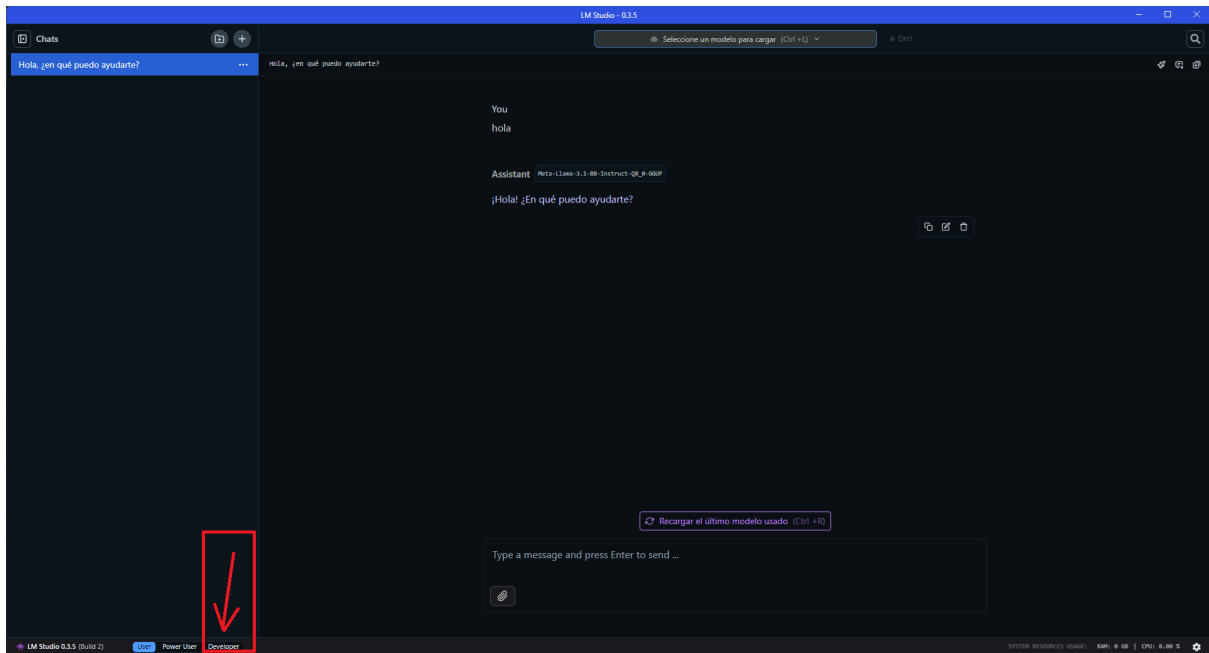
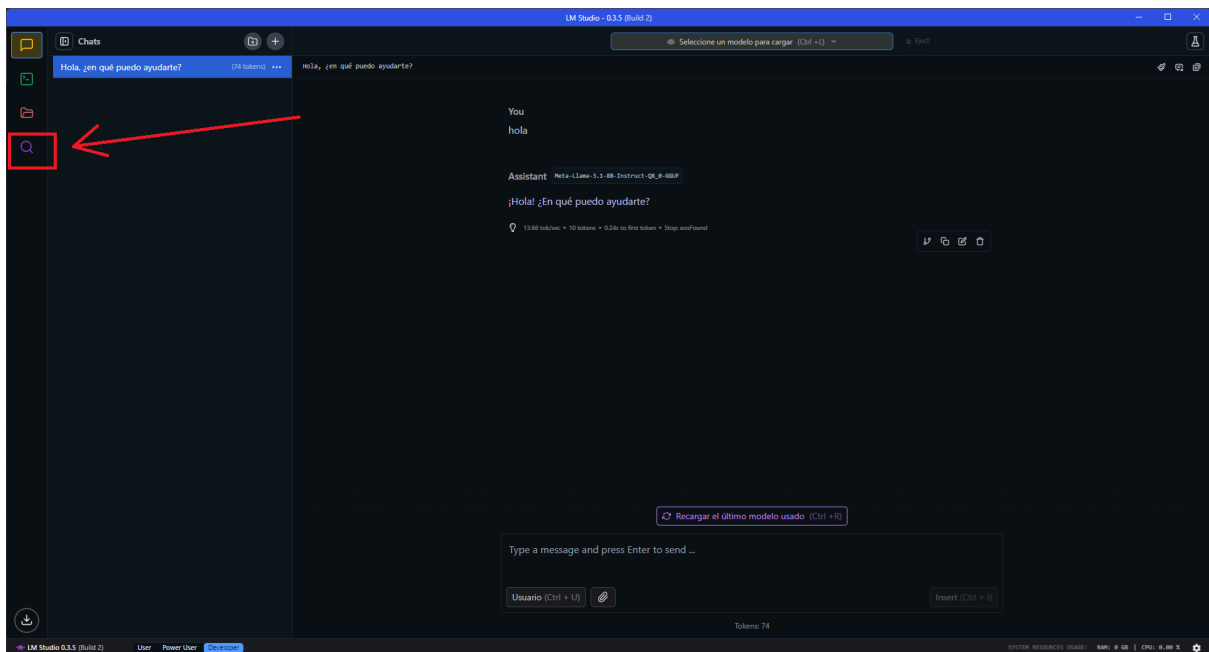


Paso 1: modo “developer”:



Paso 2: Buscamos un modelo para descargar.



Paso 3: descargar un modelo

The screenshot shows the LM Studio Mission Control interface. On the left, there's a sidebar with 'Model Search' and 'Runtimes'. The main search bar contains 'llama 3.1'. Below it, a list of models is shown, with 'Meta Llama 3.1 8B' highlighted. On the right, the details for 'Meta Llama 3.1 8B' are displayed, including its architecture, parameters, and a download button. Red arrows point to the search bar, the highlighted model, the 'Last updated' date, and the 'Download' button.

Search results for 'llama 3.1' (Showing 2817 models):

Model Name	Author	Downloads	Updates
Hermes 3 Llama 3.1 8B	A fine-tune of Meta's Llama 3.1	36	23713
Meta Llama 3.1 8B	The latest in Meta's long-running Llama series	222	41511
Llama-3.1-Nemotron-70B-Instruct-HF-GGUF	lmstudio-community	36	2611
Meta-Llama-3.1-8B-Instruct-GGUF	lmstudio-community	248	29139
Meta-Llama-3.1-70B-Instruct-GGUF	lmstudio-community	134	174758
Llama3.1-8B-Chinese-Chat	shenzhi-wang	123	21878
Llama-3.1-8B-Lexi-Uncensored-V2-GGUF	Orenguteng	122	18477234
Meta-Llama-3.1-8B-Instruct-abliterated-GGUF	mlabonne	102	186487
Meta-Llama-3.1-8B-Instruct-GGUF	bartowski	93	18
Hermes-3-Llama-3.1-8B-GGUF	NousResearch		
TaiwanPro-Llama-3.1-8B			

Details for Meta Llama 3.1 8B:

- Architecture: Llama
- Params: 8B
- Status: 222
- Last updated: 115 days ago
- Download options: 6 available
- Download button: Download 8.54 GB

En nuestro caso tenemos nuestras propia versiones:

The screenshot shows the LM Studio Mission Control interface. On the left, there's a sidebar with 'Model Search' and 'Runtimes'. The main search bar contains 'Anrom97'. Below it, a list of models is shown, with 'LLama-3.2-WIS-v1.0-GGUF' highlighted. On the right, the details for 'LLama-3.2-WIS-v1.0-GGUF' are displayed, including its repository, status, and a download button. A red arrow points to the 'Download' button.

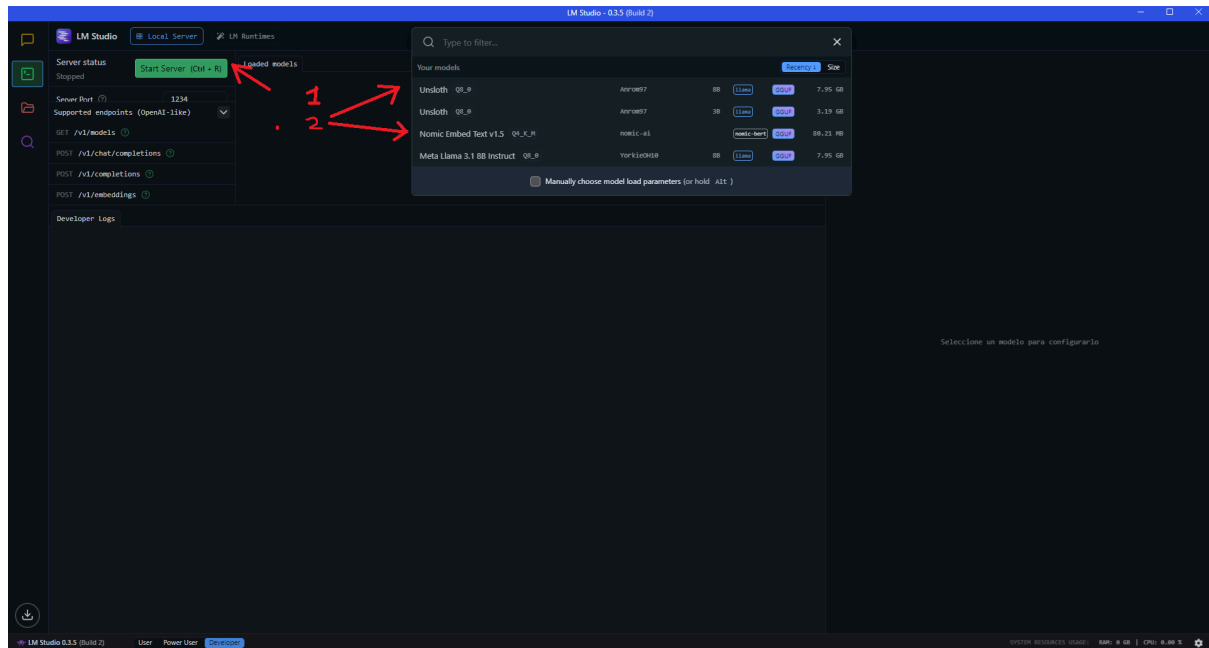
Search results for 'Anrom97' (Showing 2 models):

Model Name	Author	Downloads	Updates
LLama-3.2-WIS-v1.0-GGUF	Anrom97	0	29
LLama-3.1-WIS-v3.5-GGUF	Anrom97	0	26

Details for LLama-3.2-WIS-v1.0-GGUF:

- Repository: Anrom97/LLama-3.2-WIS-v1.0-GGUF
- Status: 0
- Last updated: 2 days ago
- Download options: 1 available
- Download button: Download 3.42 GB

Paso 4: Levantar el servidor.



Primero: Cargamos el modelo (llama 3.1 WIS).

Segundo: Cargamos el modelo de embedding (Nomic Embed Text 1.5)

Tercero: Oprimimos en "Start Server".

Correr el chatbot:

Librerías necesarias (instalar antes de correr los scripts):

```
pip install streamlit chromadb pymupdf requests
```

(opcional): Crear la base de datos de vectores de RAG:

```
python model.py
```

Correr el chatbot (Es necesario tener el servidor de LLMStudio levantado):

```
streamlit run app.py
```