**RAG LLM Chat App with LangChain, Streamlit, OpenAI and Anthropic APIs**

**✅ Step-by-Step: Create a New GitHub Repository**

**🧱 Step 1: Go to GitHub**

1. Open your browser and go to <https://github.com>
2. Log in to your GitHub account

**📁 Step 2: Create a New Repository**

1. Click the **"+" icon** at the top right
2. Select **"New repository"**

**📝 Step 3: Fill in Repository Details**

* **Repository name**: rag-llm-chat-app
* **Description**:  
  RAG Chat App using LangChain, Streamlit, OpenAI, and Anthropic APIs
* **Visibility**: Choose either:
  + ✅ **Public** – anyone can see it
  + 🔒 **Private** – only you can see it
* (Optional) Check: **"Add a README file"**
* (Optional) Check: **".gitignore → Python"**
* Click **Create repository**

**💻 Step 4: Push Your Local Code (if code is on your computer)**

If you already built the app locally, open **Terminal / Command Prompt**, then:

bash

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cd path/to/your/project-folder

# Initialize Git

git init

# Add remote (replace USERNAME with your GitHub username)

git remote add origin https://github.com/USERNAME/rag-llm-chat-app.git

# Add and commit files

git add .

git commit -m "Initial commit"

# Push to GitHub

git branch -M main

git push -u origin main

**🖥️ Step 5: Verify**

* Go to <https://github.com/USERNAME/rag-llm-chat-app>
* You should see your project files uploaded!

For the requirement

You will have txt file name requirments

pip install -r requirements.txt