

Chat GPY - AI Chat

Looking for an intelligent and engaging chat companion? Look no further than Chat GPY, the artificial intelligence chat bot trained by OpenAI powered by GPT-3 technology. With its powerful human-like conversational capabilities, Chat GPY can answer a wide range of questions and engage in meaningful dialogue. From answering basic science and life questions to composing emails, writing essays, and even coding and gaming, Chat GPY is a versatile and entertaining chat partner. And with the Chat GPY for Android app, you can enjoy enhanced features and a more efficient and enjoyable chat experience.

feel free to email at devsmix@gmail.com Thank you so much!

- **By:** Abdelmjid Saber
- **Email:** devsmix@gmail.com
- **WhatsApp:** +201091523908

How To Install On localhost

After downloading the project, you must install [Node JS](#) Then open **CMD** in the project file And type these commands

- **cd client**
- **npm install**
- **npm run dev**
- **Open another CMD**
- **cd server**
- **npm install**
- **npm run server**

Change OpenAI API Key

Proper API key from OpenAI: It's possible that you are not using a valid API key from OpenAI. You can get an API key by visiting <https://beta.openai.com/account/api-keys>.

After open website Click on Create new secret key

Overview Documentation Examples Playground Upgrade Help Personal

ORGANIZATION
Personal
Settings
Usage
Members
Billing

USER
API Keys

API keys

Your secret API keys are listed below. Please note that we do not display your secret API keys again after you generate them.

Do not share your API key with others, or expose it in the browser or other client-side code. In order to protect the security of your account, OpenAI may also automatically rotate any API key that we've found has leaked publicly.

SECRET KEY	CREATED	LAST USED
sk-...yJouU	Dec 31, 2022	Never

+ Create new secret key

Default organization

If you belong to multiple organizations, this setting controls which organization is used by default when making requests with the API keys above.

Personal

Note: You can also specify which organization to use for each API request. See [Authentication](#) to learn more.

And Copy This API Key

Overview Documentation Examples Playground Upgrade Help Personal

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SECRET KEY	CREATED	LAST USED
sk-...yJouU		
sk-...4857		

+ Create new secret key

Default organization

If you belong to multiple organizations, this setting controls which organization is used by default when making requests with the API keys above.

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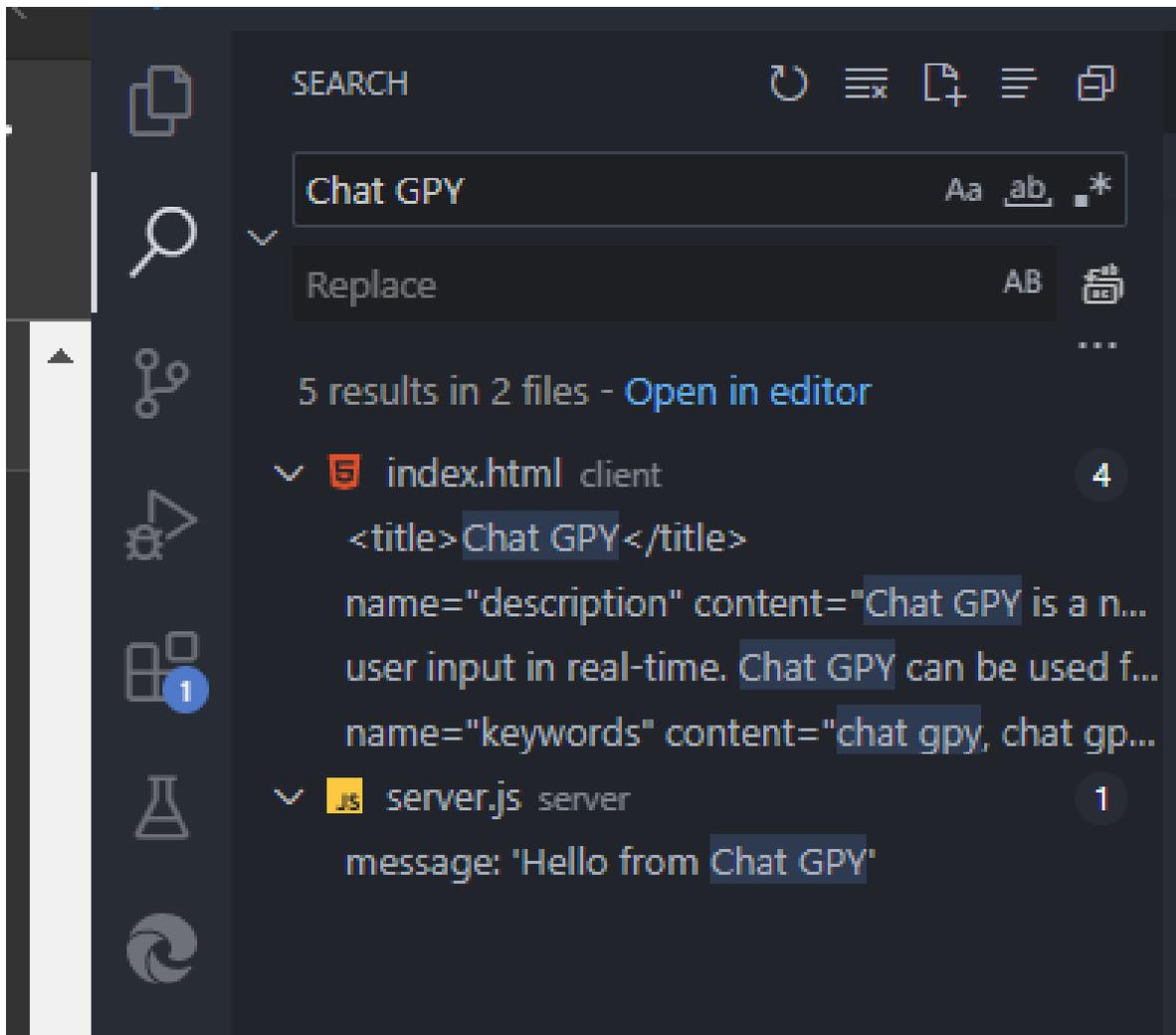
API key generated

Please save this secret key somewhere safe and accessible. For security reasons, you won't be able to view it again through your OpenAI account. If you lose this secret key, you'll need to generate a new one.

sk-zLDyS7zeUjUSSSSzks3VVT3BlbKFJl2lm1HK1qfm4JU30405

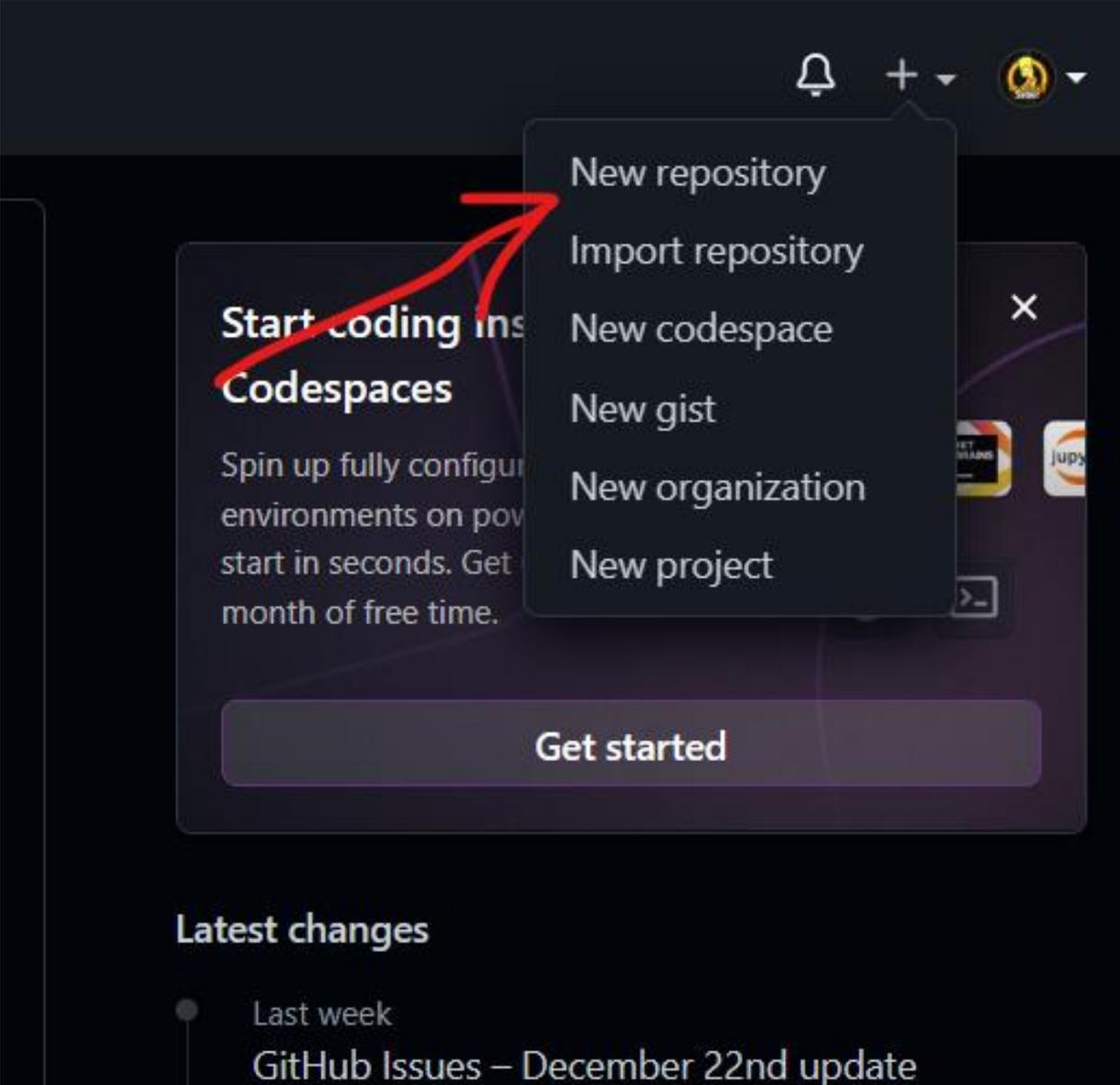
OK

Then open the project folder `server/.env`



How To Upload Website For Free Hosting

First create an account on [GitHub](#) and follow the lines with pictures



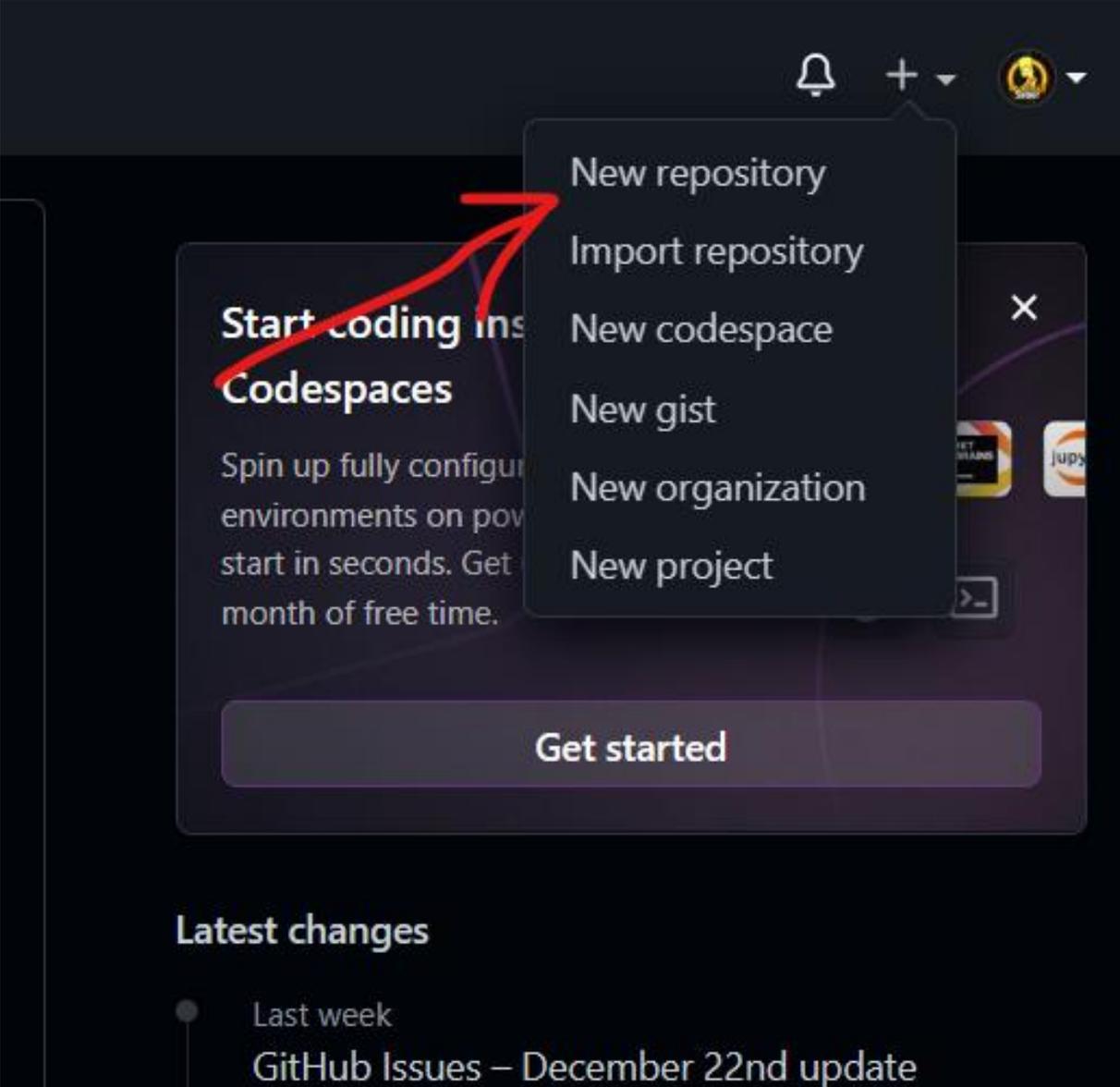
Start coding in Codespaces

Spin up fully configured environments on powerful hardware that start in seconds. Get a month of free time.

Get started

Latest changes

Last week
GitHub Issues – December 22nd update



New repository

Import repository

New codespace

New gist

New organization

New project

Start coding in Codespaces

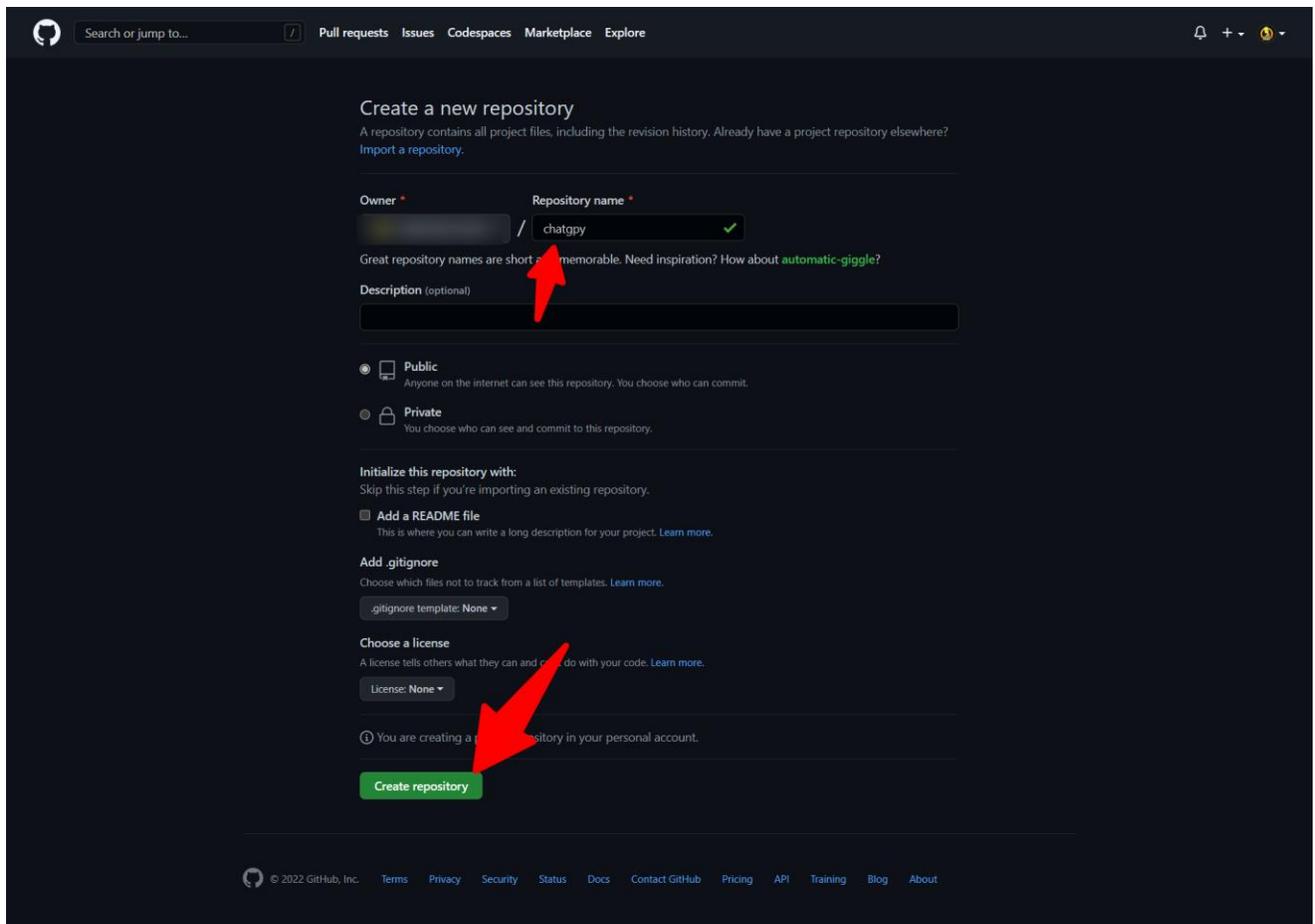
Spin up fully configured environments on powerful hardware that start in seconds. Get a month of free time.

Get started

Latest changes

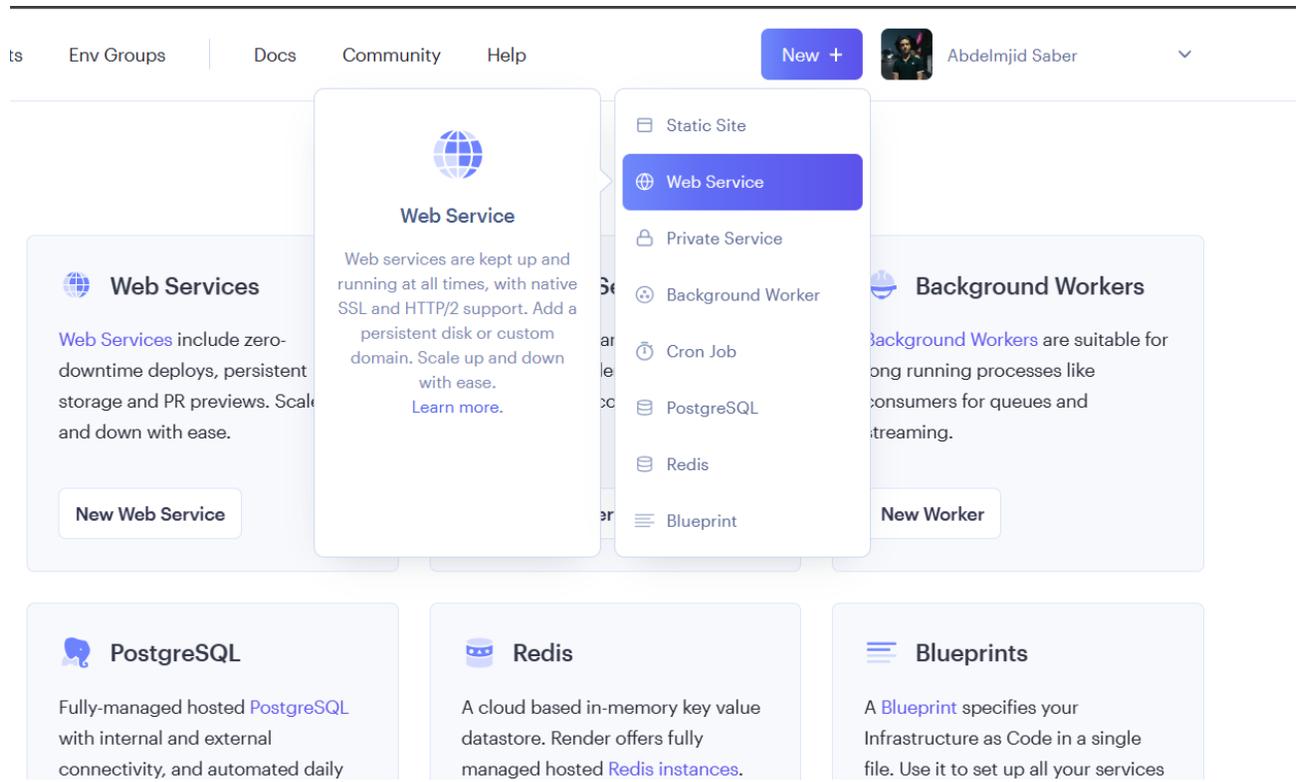
Last week

GitHub Issues – December 22nd update

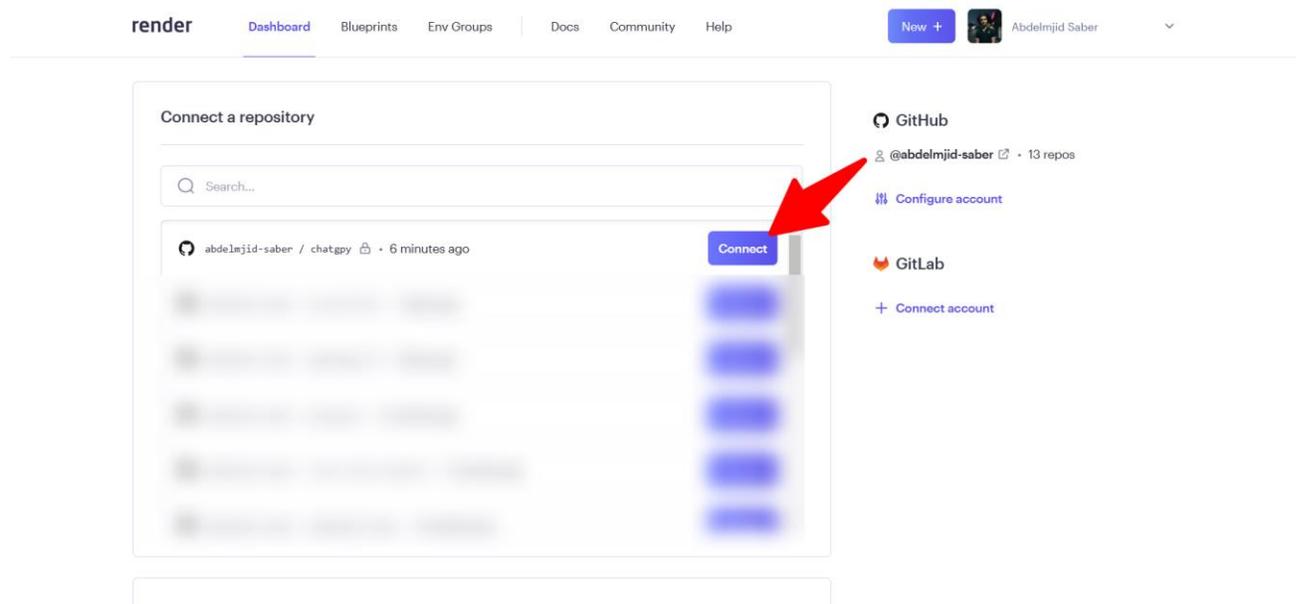


Follow the steps to upload from GitHub

After uploading, register on the **render.com** website



And Select **Web Service** and **Connect a repository**



You are deploying a web service for [abdelmjid-saber/chatgpy](#).

Name
A unique name for your web service.

Region
The region where your web service runs.

Branch
The repository branch used for your web service.

Root Directory Optional
Defaults to repository root. When you specify a root directory that is different from your repository root, Render runs all your commands in the specified directory and ignores changes outside the directory.

Environment
The runtime environment for your web service.

Build Command
This command runs in the root directory of your repository when a new version of your code is pushed, or when you deploy manually. It is typically a script that installs libraries, runs migrations, or compiles resources needed by your app.

Start Command
This command runs in the root directory of your app and is responsible for starting its processes. It is typically used to start a webserver for your app. It can access environment variables defined by you in Render.

chatgpy

Frankfurt (EU Central)

main

server

Node

server/ \$ yarn

server/ \$ npm run server

Please enter your payment information to select an instance type with higher limits.

Instance Type	RAM	CPU	Price
<input checked="" type="radio"/> Free	512 MB	Shared	\$0 / month
<input type="radio"/> Starter	512 MB	0.5 CPU	\$7 / month
<input type="radio"/> Standard	2 GB	1 CPU	\$25 / month
<input type="radio"/> Pro	4 GB	2 CPU	\$85 / month
<input type="radio"/> Pro Plus	8 GB	4 CPU	\$175 / month
<input type="radio"/> Pro Max	16 GB	4 CPU	\$225 / month
<input type="radio"/> Pro Ultra	32 GB	8 CPU	\$450 / month

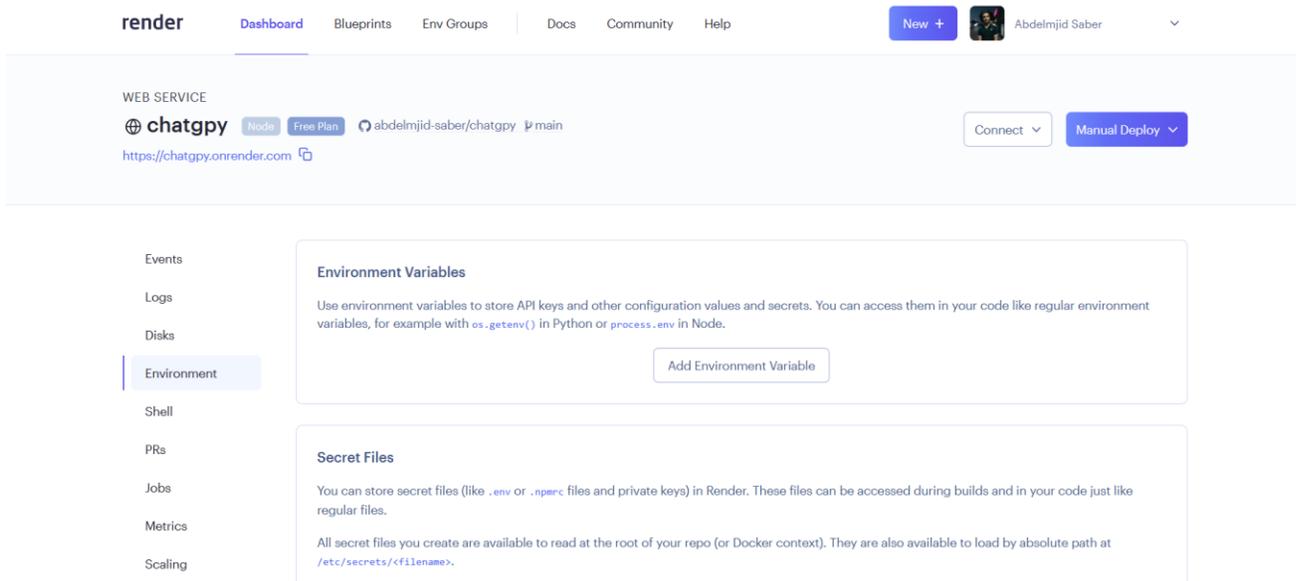
Need a custom plan? We support up to 512 GB RAM and 64 CPUs.

Unlike paid services, free services scale down when inactive. They also have slower build times. Learn more about free instance type limits.

Advanced

Create Web Service

After Build Go **Environment** and click on **Add Environment Variable**



render Dashboard Blueprints Env Groups Docs Community Help New + Abdelmjid Saber

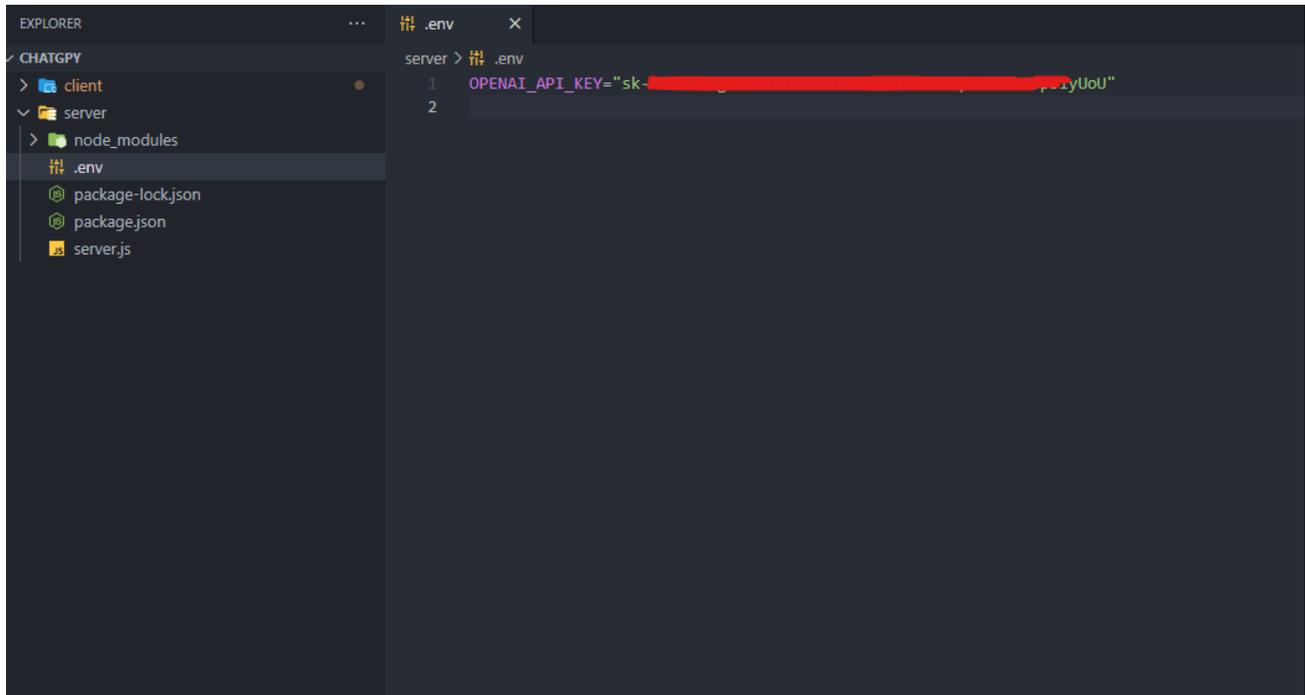
WEB SERVICE
chatgpy Node Free Plan abdelmjid-saber/chatgpy main
https://chatgpy.onrender.com

Events
Logs
Disks
Environment
Shell
PRs
Jobs
Metrics
Scaling

Environment Variables
Use environment variables to store API keys and other configuration values and secrets. You can access them in your code like regular environment variables, for example with `os.getenv()` in Python or `process.env` in Node.
Add Environment Variable

Secret Files
You can store secret files (like `.env` or `.npmrc` files and private keys) in Render. These files can be accessed during builds and in your code just like regular files.
All secret files you create are available to read at the root of your repo (or Docker context). They are also available to load by absolute path at `/etc/secrets/<filename>`.

Then open the project folder **server/.env** and copy this Name And API Key



EXPLORER CHATGPY

- client
- server
 - node_modules
 - .env
 - package-lock.json
 - package.json
 - server.js

server > .env

```
1 OPENAI_API_KEY="sk-  
2
```

- Events
- Logs
- Disks
- Environment**
- Shell
- PRs
- Jobs
- Metrics
- Scaling
- Settings

Environment Variables

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Key	Value
OPENAI_API_KEY

[Create Environment Group](#) [Add Environment Variable](#) [Save Changes](#)

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Then copy this link

The screenshot shows the Render dashboard for a service named 'chatgpy'. The top navigation bar includes 'render', 'Dashboard', 'Blueprints', 'Env Groups', 'Docs', 'Community', and 'Help'. The user profile 'Abdelmjid Saber' is visible in the top right. The service details show it is a 'WEB SERVICE' using 'Node' on the 'Free Plan', with the repository 'abdelmjid-saber/chatgpy' and the current branch 'main'. The URL is 'https://chatgpy.onrender.com'. Below this, a list of deployment events is shown:

- Deploy live for 9359ce9: Add files via upload** (December 31, 2022 at 3:44 PM) - Status: Success
- Deploy started for 9359ce9: Add files via upload** (December 31, 2022 at 3:42 PM) - Status: Environment updated
- Deploy failed for 9359ce9: Add files via upload** (December 31, 2022 at 3:42 PM) - Status: Failed (with a 'Rollback to this deploy' button)
- First deploy started for 9359ce9: Add files via upload** (December 31, 2022 at 3:35 PM) - Status: Started

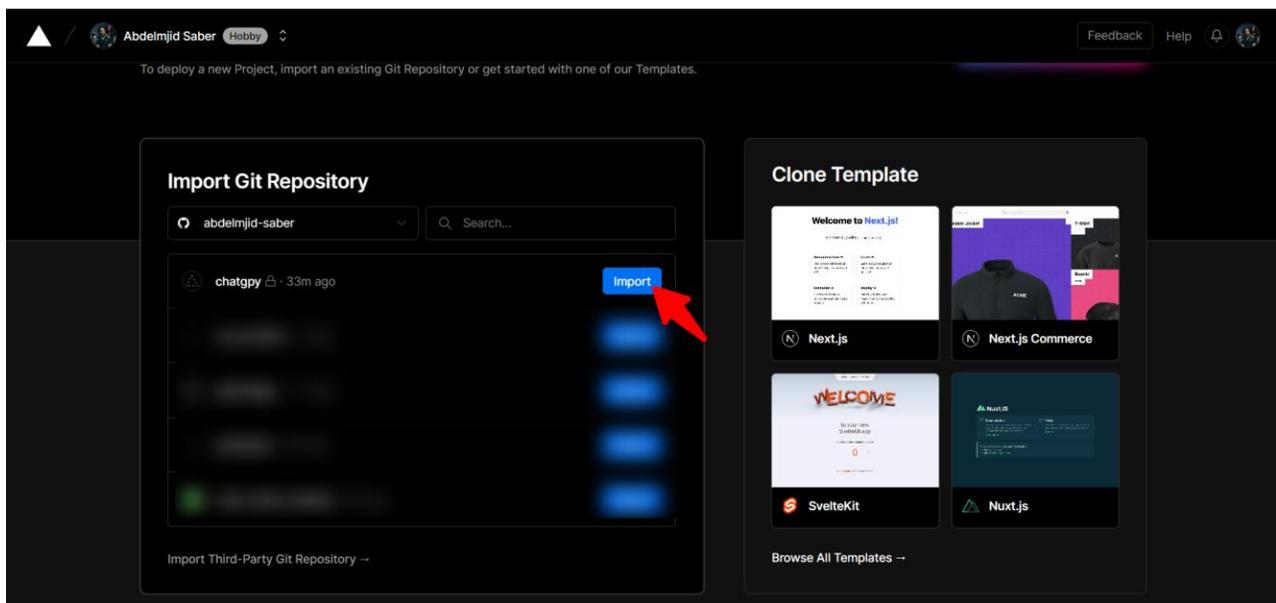
A red arrow points to the URL 'https://chatgpy.onrender.com' in the service details section.

Then go to the file `chatgpy/client/assets/js/main.js`

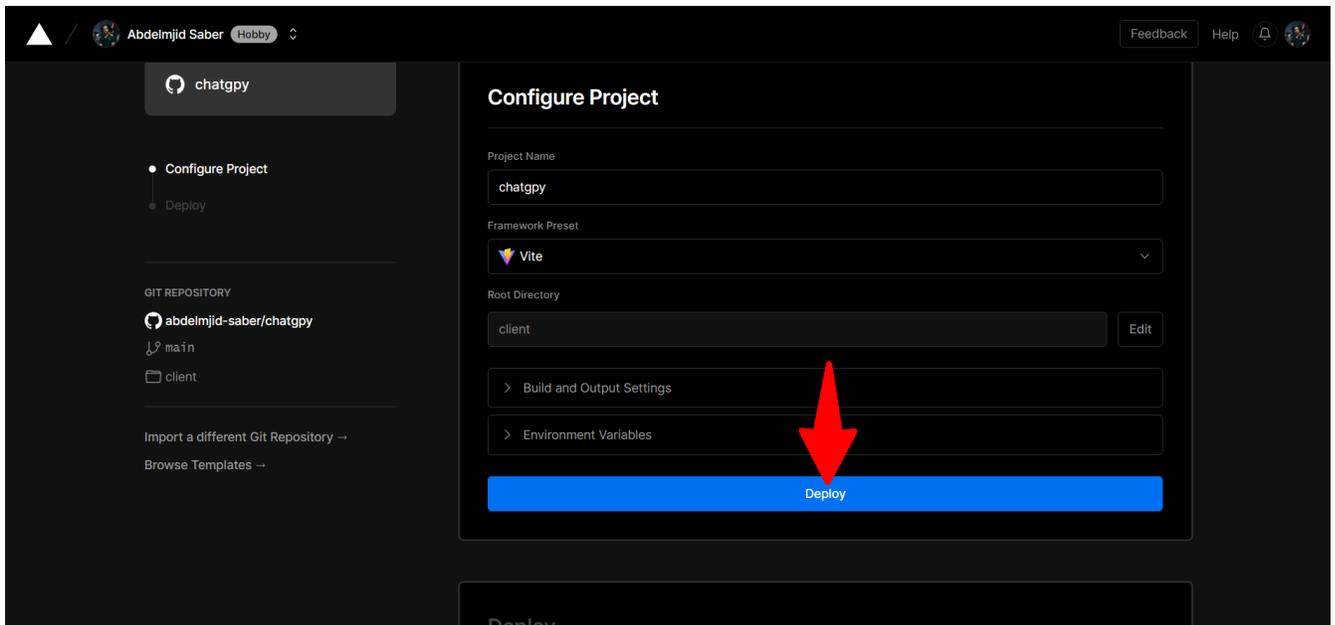
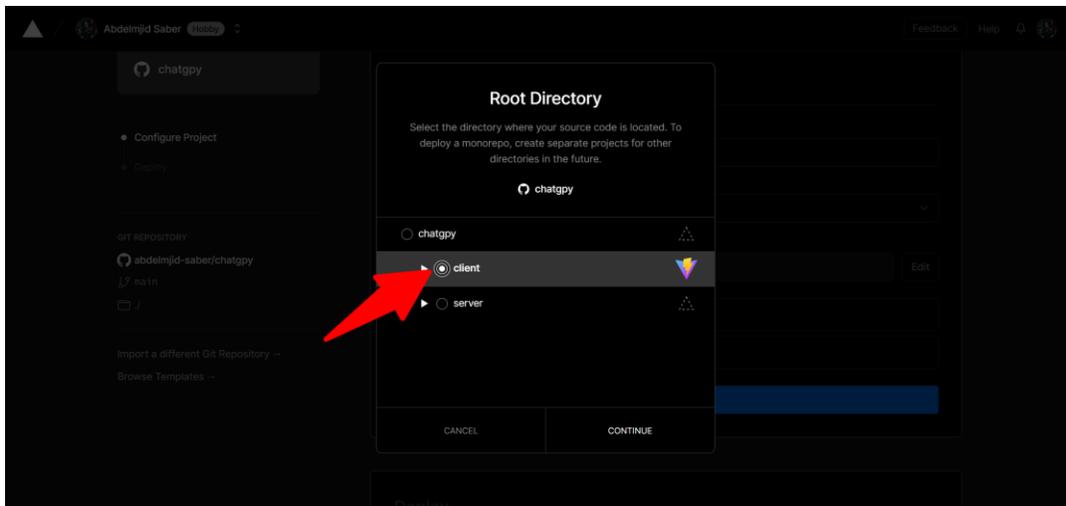
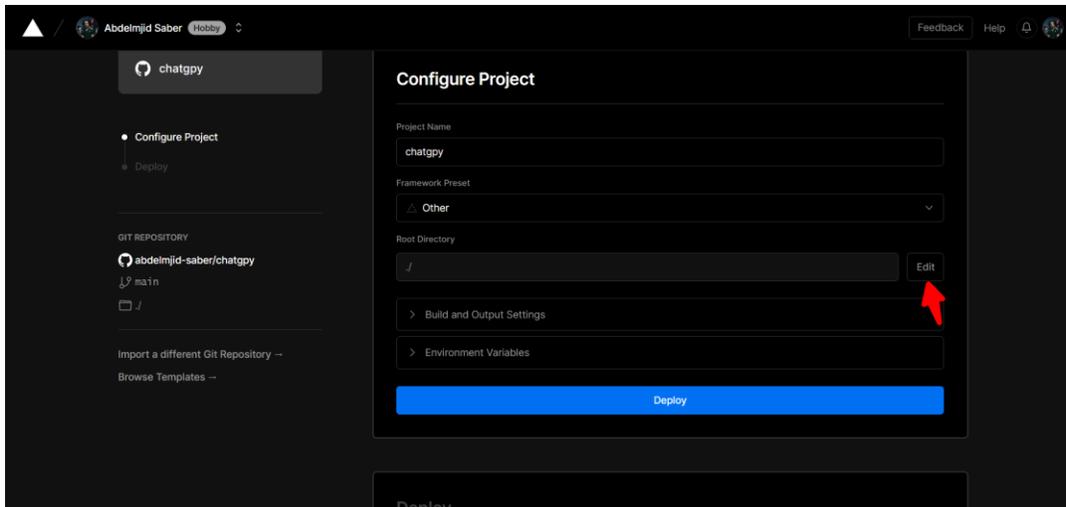
```
60 // user's chat
61 chatContainer.innerHTML += chatStripe(false, data.get('prompt'));
62
63 form.reset()
64
65 // bot's chat
66 const uniqueId = generateUniqueId();
67 chatContainer.innerHTML += chatStripe(true, "", uniqueId);
68
69 chatContainer.scrollTop = chatContainer.scrollHeight;
70
71 const messageDiv = document.getElementById(uniqueId);
72
73 loader(messageDiv);
74
75 // fetch data from server -> bot's response
76
77 const response = await fetch('https://chatgpy.onrender.com', {
78   method: 'POST',
79   headers: {
80     'Content-Type': 'application/json'
81   },
82   body: JSON.stringify({
83     prompt: data.get('prompt')
84   })
85 })
86
87 clearInterval(loadInterval);
88 messageDiv.innerHTML = '';
89
90 if(response.ok) {
91   const data = await response.json();
92   const parsedData = data.bot.trim();
93 }
```

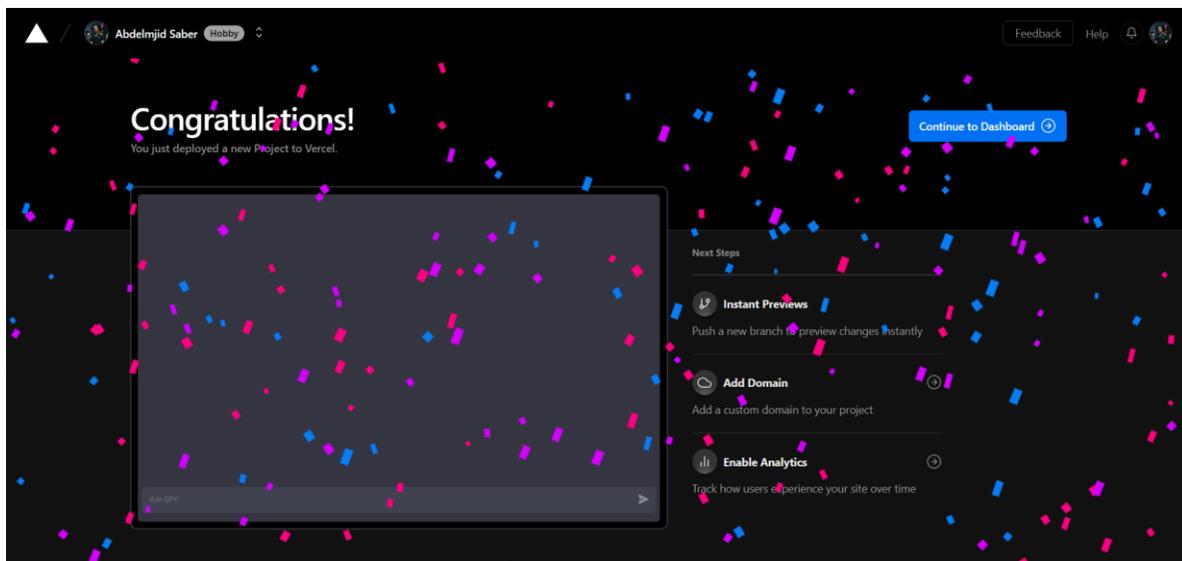
And after amending this link to your link.

Then register on the [Vercel](https://vercel.com) website, and Import Git Repository



And change Root Directory to `client`, click on **Continue** and **Deploy**





We're done

Enjoy and discover the site for yourself ❤️

And don't forget to leave a review