

Lab: OpenAI Account Setup and API Key Generation - [Optional]

Estimated Time: 30 minutes
In this lab, you'll learn how to create an OpenAI account and generate an OpenAI API key.

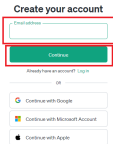
- Learning Objectives
- After completing this lab, you should be able to perform the following tasks:
- Set up an OpenAI Account
 - Generate an OpenAI/ Chat GPT API key

Task 1: Steps to create an OpenAI Account

Note: Please create a new OpenAI account for API key generation.

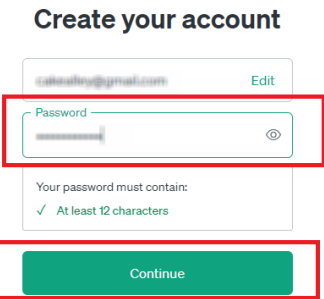
Step 1: Launch the Website: [OpenAI Sign Up](#)

Enter your email ID and click **Continue**.

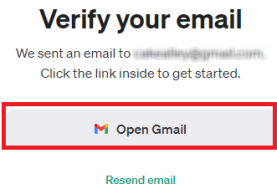


Note: You can use your Google/Microsoft/Apple ID username/password to login by selecting the option below to create your account.

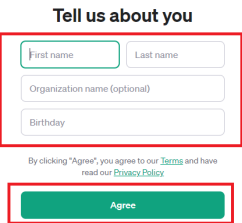
Step 2: Create a new password as per the prompt. Press **Continue**.



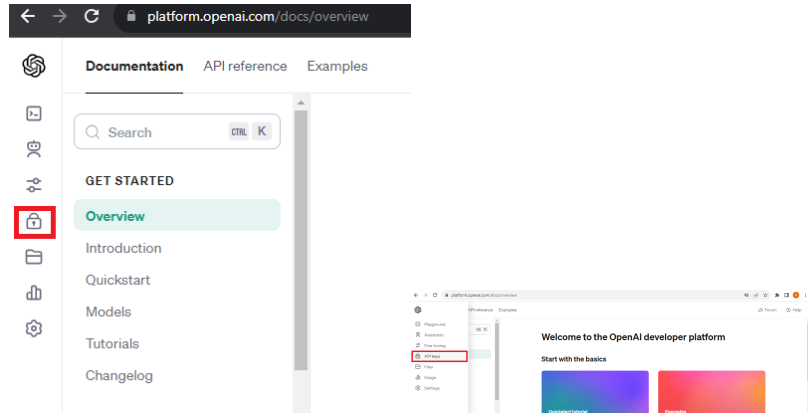
Step 3: Verify your email address. OpenAI will send a verification email with a link to confirm your registration.



Step 4: Enter your details: First name/Last name and date of birth in MM/DD/YYYY format. Click **Agree**.



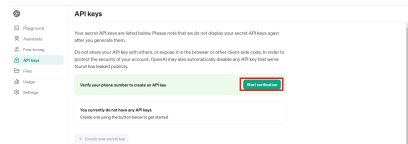
Step 5: An OpenAI landing page will appear. Please select **Key** logo >>**API Key** or use the link provided in the next section for API key generation.



Task 2: How to get OpenAI/ Chat GPT API key

Step 1: Log in here : [OpenAI API Key](#)

Step 2: Select **Verify your phone number to create an API Key**.



Step 3: Provide your phone number and indicate your preferred method for receiving the Verification Code.

Verify your phone number

Do you have WhatsApp? ☐ YES ☒ NO

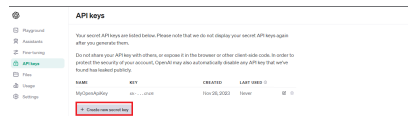
Send code via SMS

Step 4: Enter the Verification Code that you have received via SMS/WhatsApp.

Enter code [Go back](#)

Please enter the code we just sent you.

Step 5: Select **Create new Secret Key**.



Step 6: Give a name to the API key that will be generated. Click **Create secret Key**.

Create new secret key

Name Optional

Step 7: Your OpenAI key is now generated. Copy/paste the secret API key generated by clicking the button next to it. Since you will not be able to view this key later, ensure that you store it securely. Click **Done** once the task is finished.

Create new secret key

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.

k-vcD8yp0OMm4n4BXQ04dXT38lbfJEecmz87yJ3DxUKfZchr6

Done

Note: If you face any issues with API key in the labs ,obtain a new email and register. Utilize the new email to generate the API key and follow the steps mentioned above.

Congratulations! You just completed this lab successfully on Setting up an OpenAI Account and Open AI API Key Generation.

Summary

In this lab, you have set up an OpenAI Account and generated an OpenAI API key.

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Skills Network

