**Working on a Simple API Call to Azure OpenAI**

Ensure the azureopenai.env file is already created which has the Secret Key & EndPoint URL you have topped up your credit under Billing.

1. Install Modules required for making API Calls

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| pip install openai |

1. Make a Call to the Azure openAI and ask a question ?

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| from openai import AzureOpenAI  from dotenv import load\_dotenv  import os  load\_dotenv('azureopenai.env')  client = AzureOpenAI(  azure\_endpoint = os.getenv("AZURE\_OPENAI\_ENDPOINT"),  api\_key=os.getenv("AZURE\_OPENAI\_API\_KEY"),  api\_version="2024-05-01-preview"  )  response = client.chat.completions.create(  model="gpt35-apicalls",  messages=[  {"role": "user", "content": "Give me the names of US Presidents till now"},  ]  )  print(response) |