

```
import os

from dotenv import load_dotenv

from swarm_models import AzureOpenAI

# Load the environment variables

load_dotenv()

# Create an instance of the AzureOpenAI class

model = AzureOpenAI(

    azure_endpoint=os.getenv("AZURE_OPENAI_ENDPOINT"),

    deployment_name=os.getenv("AZURE_OPENAI_DEPLOYMENT"),

    openai_api_version=os.getenv("OPENAI_API_VERSION"),

    openai_api_key=os.getenv("AZURE_OPENAI_API_KEY"),

    azure_ad_token=os.getenv("AZURE_OPENAI_AD_TOKEN"),

)

# Define the prompt

prompt = (

    "Analyze this load document and assess it for any risks and"

    " create a table in markdwon format."

)

# Generate a response

response = model(prompt)

print(response)
```