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## **Azure**

This notebook goes over how to connect to an Azure hosted OpenAl endpoint

```
from langchain.chat_models import AzureChatOpenAI
from langchain.schema import HumanMessage
```

```
BASE_URL = "https://${TODO}.openai.azure.com"
API_KEY = "..."
DEPLOYMENT_NAME = "chat"
model = AzureChatOpenAI(
    openai_api_base=BASE_URL,
    openai_api_version="2023-03-15-preview",
    deployment_name=DEPLOYMENT_NAME,
    openai_api_key=API_KEY,
    openai_api_type="azure",
)
```

```
model(
    [
        HumanMessage(
            content="Translate this sentence from English to French. I love programming."
    )
```

```
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]
```

```
AIMessage(content="\n\nJ'aime programmer.", additional_kwargs={})
```