

DotChat

etap-4

1. Custom Speech
2. temat 3: Transkrypcja filmu z YouTube z tłumaczeniem

Repozytorium: [github](#)

```
:-----:
          D O T  C H A T  gpt-4
:-----:
Here are some usefull commands:
\user <username> - to register your username
\system <text> - to provide context for the AI assistant
\save <filename> - to save your chat history in a file
\clear - to clear the chat history
\exit - for leaving the chat

\vision [options] - predicts weather from given image with Azure Custom Vision
\vision img "<path to img>"
\vision url "<url with img>"

\summarize [options] - creates summaries of pdf files with OpenAI
\summarize pdf "<in filename>" to "<out filename>"
\summarize dir "<source path>" to "<dest path>"
\summarize ... -v|--verbose - outputs summary to screen

\receipt [options] - extract data from receipt image using Azure Custom
Document Intelligence
\receipt jpg "<in filename>" to json "<out filename>"
\receipt ... -v|--verbose - outputs data to the screen

\dall-e [options] - prompts for image description and generates image(s)
\dall-e img "<dest folder>" - images will be saved to disc
\dall-e url - image urls will be printed to console

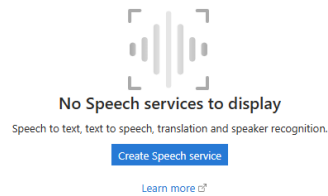
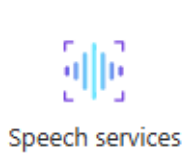
\speech <filename> - [in the making...]
\youtube - [int the making...]

...
```

1. Custom Speech

W module korzystającym z Custom Speech celem będzie wykonanie

a. Założenie zasobu Speech services



Project Details

Subscription *

Resource group *

[Create new](#)

Instance Details

Region

Name *

Pricing tier *

[View full pricing details](#)

Potwierdzenie parametrów ->

Ekran utworzonego zasobu ->

Odnalezienie kluczy API

Basics

Subscription: Azure for Students
Resource group: PUCH-ChatGroup
Region: West Europe
Name: DotChat-Translation
Pricing tier: Free F0

Network

Type: All networks, including the internet, can access this resource.

Identity

Identity type: None

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Your deployment is complete

Deployment name : Microsoft.CognitiveServicesSpeechServices-20250
Subscription : Azure for Students
Resource group : PUCH-ChatGroup

[Deployment details](#)

[Next steps](#)

[Go to resource](#)

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[Show Keys](#)

KEY 1
.....

KEY 2
.....

Location/Region
westeurope

Endpoint
<https://westeurope.api.cognitive.microsoft.com/>

b. Dodanie klucza api i endpointu do pliku konfiguracji

```
// appsettings.json
// ...
"AzureCustomSpeech":{
  "Endpoint": "<Endpoint>",
  "ApiKey": "<KEY 1>",
  "Region": "westeurope"
}
```

b. Dodanie zależności Cognitive Speech SDK

```
dotnet add package Microsoft.CognitiveServices.Speech
```

d.

e.

f.

g.

h.

2. Transkrypcja filmu z YouTube z tłumaczeniem