

# Google Speech API

- **Web site** : <https://cloud.google.com/speech/>

Google Cloud Speech API enables developers to convert audio to text by applying powerful neural network models in an easy to use API. The API recognizes over 80 languages and variants, to support your global user base. You can transcribe the text of users dictating to an application's microphone, enable command-and-control through voice, or transcribe audio files, among many other use cases. Recognize audio uploaded in the request, and integrate with your audio storage on Google Cloud Storage, by using the same technology Google uses to power its own products.

API reference : Languages : <https://cloud.google.com/speech/docs/languages>

1. Navigate to the Actions Console and click Add/Import Project.
2. Create a new project or import an existing Google Cloud project.
3. Navigate to the Google Cloud Console API Manager for your project.
4. Click Credentials
5. Click 'Create credentials'
6. Click 'API key'
7. Copy the API key shown and insert it in smart-home-provider/cloud/config-provider.js

- **Configuration** :

**voximal.conf**

```
[recognizer]
api=google
key=(your private key)
```

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