

# Microsoft BingVoiceRecognizer

- **Web site :** <https://www.microsoft.com/cognitive-services/en-us/speech-api>

Convert spoken audio to text. The API can be directed to turn on and recognize audio coming from the microphone in real-time, recognize audio coming from a different real-time audio source, or to recognize audio from within a file. In all cases, real-time streaming is available, so as the audio is being sent to the server, partial recognition results are also being returned.

API reference :

<https://www.microsoft.com/cognitive-services/en-us/speech-api/documentation/api-reference-rest/bin/gvoicerecognition>

Integration example : <https://gist.github.com/lukehoban/0ee5c1bef438dc5bd7cb>

- Pricing options :
  - 5K calls per month : Free
  - 15 secondes per call : \$4 per 1000 calls
- Configuration :

## Voximal Settings

<a href="#">General</a>	<a href="#">Synthesis</a>	<a href="#">Recognition</a>	<a href="#">License</a>	<a href="#">Call Test</a>
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Recognition

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API* <a href="#">?</a>	<input type="text" value="Microsoft"/>
Key <a href="#">?</a>	<input type="text" value="XXXXXXXXXXXXXXXXXX"/>

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<a href="#">Save</a>	<a href="#">Discard</a>
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## voximal.conf

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

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