| API Name | Description | Price | Deployment | Organization | Envirnoment |
| --- | --- | --- | --- | --- | --- |
| Amazon polly | Aws polly is an open based platform used to converts the text-to-speech with high resolution and accuracy | According to the use by user | The deployment of polly is to just sign in and use the platform | Amazon | Open platform |
| Google cloud | It is cloud based platform used via cloud with help of kubernets and cloud | According to the use by user | An user should have a account in google cloud and should develop there project in the google cloud | Google | Open paltform |
| speechify | Speechify is web based platform that allows wide ranges of voices that are enable on the web | According to the user requirement | Easy to use | Speechify | Open api |
| Playht | PlayHT is a webbased software that enables us to use without any restrictions | Free of cost | Easy to use | PlayHT | Open to all |
| iFlyTek | iFlyTek is open ai platform used for wide varieties of voices that are enable across the world | Free of cost | Easy to use | iFlyTek open AI | Open Api |

**About iFlyTek:**

iFlyTek is a open platform to converts the text-to-speech that makes with high resolution and accuracy of the voice.Converts text to natural speech.Online TTS provide a Varity of voices and allows you to adjust the speed quality of voice.It supports 14 languages including English,Malay,Indonesia,Hindi,Japanese,Thai,vietnamese,Russian,German,French are supported .At, the same time ,it also provides speech synthesis of various dialects.allow you to adjust parameters such as volume and speed of a speech as i like you need to complex scenes,It also consists of standardized API encapsulation to reduces R&D cost

By consists of these many features in Flytek i have chosen these api to work on it when i compared to other platforms which are available on internet these platform made br less time to deploy and easy to work on it