

Text To Speech

FAQs

Product Documentation



Copyright Notice

©2013-2019 Tencent Cloud. All rights reserved.

Copyright in this document is exclusively owned by Tencent Cloud. You must not reproduce, modify, copy or distribute in any way, in whole or in part, the contents of this document without Tencent Cloud's the prior written consent.

Trademark Notice

 Tencent Cloud

All trademarks associated with Tencent Cloud and its services are owned by Tencent Cloud Computing (Beijing) Company Limited and its affiliated companies. Trademarks of third parties referred to in this document are owned by their respective proprietors.

Service Statement

This document is intended to provide users with general information about Tencent Cloud's products and services only and does not form part of Tencent Cloud's terms and conditions. Tencent Cloud's products or services are subject to change. Specific products and services and the standards applicable to them are exclusively provided for in Tencent Cloud's applicable terms and conditions.

FAQs

Last updated : 2022-06-29 18:39:02

How is TTS billed?

TTS is pay-as-you-go. For billing details, see [Purchase Guide](#).

What languages does TTS support?

Currently, TTS supports Chinese, English, Cantonese, and Chinese-English mix.

Does TTS support on-premises deployment?

No. If you need on-premises deployment, [submit a ticket](#) for assistance.

What voices does TTS offer?

Currently, TTS offers 53 types of voices for your choice, for each of which you can adjust various parameters such as volume and speech rate.

What are the differences between standard and premium voices?

Premium voices have higher fidelity and more natural-sounding quality than standard voices. The number range of premium voices start from 101000. Standard voices and premium voices are pay-as-you-go at the rate of 0.125 USD/10,000 characters and 0.185 USD/10,000 characters respectively.

You can choose voices based on your business needs. For example, in the audiobook scenario, you can use premium voices for frequently accessed top books and use standard voices for other books. This strikes a balance between the user experience and costs.

Does TTS support custom pronunciation or number reading?

Yes. Custom pronunciation and number reading can be implemented through [SSML](#).

Will I be charged extra if I use SSML?

No. Fees are charged by the number of eventually processed characters.

Can data be retained in the TTS console?

TTS APIs don't retain data. Currently, only 200 generated speech files can be retained in the console. We recommend you download the generated files for local storage.

Does TTS support pause?

Yes. You can implement this through [SSML](#).

Does TTS support inserting sound effects of keyboard typing or walking?

No. TTS converts text to natural-sounding speeches and doesn't support inserting such sound effects.

Does TTS support generating .mp3 speech files?

Yes. For detailed directions, see [TextToVoice](#).

Does TTS support generating video files?

No.

Can I use the speeches generated by TTS for commercial purposes?

Yes, but this depends on your business. TTS doesn't limit the use cases of speeches as long as they are legal.

Can I set a pause between two text segments?

Yes. You can customize the interval by using the `break` tag in [SSML](#).