

What is text to speech (TTS)?

Text-to-speech goes by a few names. Some refer to it as TTS, [read aloud](#), or even [speech synthesis](#); for the more engineered name. Today, it simply means using [artificial intelligence](#) to read words aloud be; it from a PDF, email, docs, or any website. Instantly turn text into audio. Listen in English, Italian, Portuguese, [Spanish](#), or more and choose your accent and character to personalize your experience.

How does AI text to speech work?

Beautifully. Speech synthesis works by installing an app like Speechify either on your device or as a browser extension. AI scans the words on the page and [reads it out loud](#), without any lag. You can change the default voice to a custom voice, change accents, languages, and even increase or decrease the speaking rate.

AI has made significant progress in synthesizing voices. It can pick up on formatted text and change tone accordingly. Gone are the days where the voices sounded [robotic](#). Speechify is revolutionizing that.

Once you install the TTS mobile app, you can easily convert text to speech from any website within your browser, read aloud your email, and more. If you install it as a [browser extension](#), you can do just the same on your laptop. The web version is OS agnostic. Mac or Windows, no problem.

What is the text-to-speech service?

A text-to-speech service is a tool, like Speechify text to speech, that transforms your written words into spoken words. Imagine typing out a message and having it read out loud by a digital voice – that's what TTS services, like Speechify TTS do.

What are the benefits of text to speech?

TTS technology offers many benefits, like helping those with reading difficulties, providing rest for your eyes, multitasking by listening to content, improving pronunciation and language learning, and making content accessible to a wider audience.

How is Speechify TTS better than Murf AI text to speech, Google Voice, or TTSReader?

Speechify TTS stands out by offering a more natural and human-like voice quality, a wider range of customization options, and user-friendly integration across devices. Plus, our dedication to accessibility means that we ensure a seamless and inclusive experience for all users.

Can I convert text to speech to mp3 or other file formats?

Yes, with Speechify's Voice Over and other AI Studio products you can convert text into different audio file formats like mp3, WAV or AAC, depending on your needs. These files can be used for different reasons like, voiceovers for videos, announcements for public address systems, eLearning modules, interactive voice response (IVR) systems for customer service, podcast episodes, and much more.