

Instructions for Creating a Voice Design

This guide gives you step by step instructions for creating a Voice Design with SpeakUnique.

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Before you begin

We offer two different ways to access our Voice Design service.

Using old recordings of your voice we can recreate your speech in a synthetic voice. Recordings must meet the below criteria:

- 1. File(s) in .wav, .mp3, .mp4, .mov or other digital formats
- 2. There is at least 5 minutes of the target individual speaking, highest quality voices are created with between 15 20 minutes of speech
- 3. This must be free of loud background noises e.g. music playing or many people speaking at once
- 4. There cannot be multiple people speaking over each other
- 5. If the recording contains more than one speaker, it needs to be clear whose voice we want to create; you can email any clarifications to us at support@speakunique.co.uk

Using Voice Donors, we can create a bespoke voice for you, that matches your desired accent, age and gender. We will blend together two voice donors to create a bespoke voice that will not sound like either one of the donors: instead it will be a voice just for you. You can either nominate your own voice donors or get in touch with us and we might be able to use our existing bank of donor voices.

Device compatibility

Before you start recording, please ensure the device you want to use your voice on (e.g. communication aid, phone or tablet) is compatible with SpeakUnique voices.

Apple Devices

On Apple devices, SpeakUnique voices can only be used on the SpeakUnique app for iOS. The app will run on iPhones and iPads running iOS11 or higher

Android Devices

On Android devices, SpeakUnique voices can be used only through the SpeakUnique app for Android. Due to the large range of Android devices, SpeakUnique voices are not supported across all devices. A full list of compatible devices can be found at <u>https://www.speakunique.co.uk/su-upload/CurrentAndroidDevices.pdf</u> or search "SpeakUnique" on your device's Play store. If the app is available to download, then the voice will be supported.

Windows Devices

For Windows devices, the voices are provided in SAPI5 format where they can be accessed by any software on the device that supports synthetic voices. We do not offer our own SpeakUnique software/ app for Windows devices.

Registering for an account

Visit <u>www.speakunique.co.uk</u> and click Sign Up/ Login.



To register for a new account, please enter your email address and click Begin Registration

New to SpeakUnique?	Registered already?
Start with your email address:	Enter your email address:
□ I agree to the privacy policy ⊉ and terms of use ⊉ (These links will open in a new window.)	Enter your password:
Begin Registration >	Login >
	Forgot your password?

Enter your first name, last name and choose a password. We'd love to know how you found out about us and you can decide if you would like to be kept up to date on our news through our mailing list! Then click **Continue.**

Fields marke	d with a red star * are required for reg	istration.
First name *		
Last name *		
Choose a password *		۲
How did you hear about SpeakUniqu	ie;	
		10

This guide will show you how to create a **Voice Design**, click **Get Started**.

Please select one of our voice bank services:



Please complete your personal details. You do not need to provide us with your medical condition if you do not want to, but we ask for this information to help us better understand how to design your synthetic voice.

S) kUnique		
	Let's get to	know each other
	We collect this information	n to help us create your synthetic voice.
What is your medical diagn	osis or condition?	Please select your date of birth* Day Year Year
When were you diagnosed	▼ Year ▼	Please select your gender * Male O Female O Other O
	Please note that you do not need to provide the information	n set out on this page and you can proceed to the next page without
← Previous	completing these fields. However, in order to improve ou information on this page.	ur understanding of how to null your voice, you can complete the Next \rightarrow
	data you provide by submitting this form. By completing processed by us in order to improve our understanding of ho	Inique Limited ("SpeakUnique", "we", "us") is a controller of personal ; this form, you consent to your personal data being collected and ow to build, repair or design your voice in accordance with our Privacy fou can withdraw your consent at any time by emailing

Please let us know what **accent** you would like your synthetic voice to have; this could either be the accent of your voice in your old recordings, or the accent you want your bespoke voice to have. If you are already using a **communication aid**, please let us know so we can ensure your new synthetic voice will be compatible with existing hardware.

V	Vhat accent shou	Id your synthetic voice have	e?*
		Country:	
Please select			
Please select		Region/County/State:	
	Do you current	ly use a communication aid?	
	Yes O	No O	
	If yes, what co	mmunication aid are you using?	
	- -		

Your registration is now complete, and you can continue to select your Voice Design method now. You will receive an email to confirm your account has been created.



Now pick if you would like to use old recordings of your voice or nominate voice donors to design your voice.

5 eakUnique Please select between our two Voice Design methods: Create a synthetic voice from old audio Create a bespoke synthetic voice from voice recordings donors To create a synthetic voice from old recordings of your voice, We can take donor voice recordings and blend these together the recordings must be: to create a bespoke synthetic voice for you. - just you speaking To do this, we require two donor voices. We recommend the donors match the voice you want in regional accent, age and - no background noise gender. - at least 5 minutes of audio (can be across multiple clips) Get Starte

Not sure? Contact our support team at <support@speakunique.co.uk>

Please skip to the relevant section below:

Using Old Recordings

Using Voice Donors

Using old recordings

If you would like to use old recordings of you speaking to create a synthetic voice, please click "Upload".



Click **Choose Files** to select the files you would like to upload to SpeakUnique.

<u>S</u> eakUnique	Your Account	Logout
	Drag & drop files here to upload them into your SpeakUnique account	
	or Choose files No file chosen and click UPLOAD	
	THANK YOU To save your progress and add more files at another time, click below. To finish and submit your files for review by our team, click below.	
	Done For Now → Save & Submit →	

A window will open showing the files available on your computer. Please select the files you would like to upload to SpeakUnique and click **Open**

< > ≔ • •		To Upload	0		Q Search
Today			Kind	∧ Date Modified	Size
AS Speaking .wav			Waveform audio	6 April 2020 at 16:3	39 91 KE
File 1.wav			Waveform audio	6 April 2020 at 16:3	39 94 KE
File 2.wav			Waveform audio	6 April 2020 at 16:3	
File 3.wav			Waveform audio	6 April 2020 at 16:3	
Interview 2016 part 2.wav			Waveform audio	6 April 2020 at 16:3	37 60 KE
Interview 2016.wav			Waveform audio	6 April 2020 at 16:3	39 66 KE
Options					Cancel Open
	Dave Freedom N				
	Done For Now →			Save & Submit →	

The number of files you have selected will show next to the **Choose File** button. Please click **Upload** to upload the files to SpeakUnique.

	Drag & drop i	files here to uploa	nd them int	o your SpeakUnique account	
		or Choose files 6 files		and click UPLOAD	
			THANK YOU!		
To save you	progress and add more files at anotl	ner time, click below.		To finish and submit your files for review	/ by our team, click below.

A list of the files you have uploaded to SpeakUnique will show in the space below. Once you have uploaded all your files, please click **Save and Submit** to submit the files to SpeakUnique for review.

If you would like to come back and upload more audio at a later date, please use the **Save For Now** button - please note this will not submit your audio for review.

Drag	& drop files here to upload	l them into your S	SpeakUnique account	ŧ
		İ.		
	or Choose files No file chos	en and clic	k UPLOAD	
Number Added	Name	Size	Duration Status	Additional Information
1 21 March 2021, 15:26 GMT	File 1.wav	94.1kb	2.9s Uploaded	-
2 21 March 2021, 15:26 GMT	File 2.wav	76.5kb	2.4s Uploaded	-
		THANK YOU!		
To save your progress and add more	files at another time, click below.	To finis	sh and submit your files for revi	ew by our team, click below.

Clicking **Save and Submit** will confirm that your audio has been submitted for approval by our team.

5 SpeakUnique	Your Account	Logout
	Thank you for submitting your audio files to our team.	
	We will review your audio and a member of our team will be in touch to confirm if we have sufficient audio.	
	Continue >	

You will receive an email once a member of our team has reviewed your audio . If your audio is approved, we will start creating your synthetic voice and will have samples ready for you to listen to in 3-5 business days. If there is an issue with your audio, a member of our team will be in touch to let you know what the issues are.

Please skip to Listening to your Voice Design.

Using Voice Donors

If you would like to use Voice Donors to create your Voice Design, please click Get Started



Not sure? Contact our support team at <support@speakunique.co.uk>

Your voice donors will need to register for an account at <u>www.speakunique.co.uk/donor</u> and input their **unique donor code** during their registration. The status of each donor will show on this page.



You will be notified by email once both of your Voice Donors have completed their recordings. We will then generate your synthetic voice within 3-5 business days.

Listening to your Voice Design

Spec

You will be notified by email once your synthetic voice has been generated. Log into your account at <u>www.speakunique.co.uk</u> and click **Download/listen to samples of your synthetic voice.**



We will generate at least one version of your synthetic voice. If more than one version of your voice has been generated, you will need to pick which version of the voice you like the best. The voice option can be selected using the circle button below the voice. Before you proceed to payment or funding for the voice,

please ensure you have selected which voice you would like to use. If you have any feedback on the voices please email support@speakunique.co.uk.

Your Voice	Design is	ready	to lister	n to!	
To make sure you're happy with your synthetic	c voice, we've c	reated 5 diffe	rent versions	for you to pi	ck from.
Please select the designed voice that you like	e the best.				
	Option 1	Option 2	Option 3	Option 4	Option 5
"Here is a sample of my personalised SpeakUnique voice."			(\mathbf{b})	(\mathbf{b})	
	Play	Play	Play	Play	Play
"This is based on a recording of my voice."					
	Play	Play	Play	Play	Play
"It means I can continue to communicate in my own voice."					
	Play	Play	Play	Play	Play
	0	0	0	0	0
To download your voic	e onto your cor	nmunication	device please	2	
select your preferred ve payment:	oice and then c	lick below to	complete you	ur	

Payment and funding for Voice Design

Spe

SpeakUnique

You can opt to self-fund the voice via a secure online payment by clicking **Pay Now**. If you wish to complete a funding application, please click **Apply for Funding** and follow the below steps.

Your Voice D	esign is	ready	to lister	n to!	
To make sure you're happy with your synthetic	voice, we've cr	eated 5 diffe	rent versions	for you to pi	ick from.
Please select the designed voice that you like	the best.				
	Option 1	Option 2	Option 3	Option 4	Option 5
"Here is a sample of my personalised SpeakUnique voice."	Play	Play	Play	Play	Play
"This is based on a recording of my voice."	Play	Play	Play	Play	Play
"It means I can continue to communicate in my own voice."	Play	Play	Play	Play	Play
	0	0	0	0	0
To download your voice select your preferred vo payment:					

Our current funding partnerships are shown, alongside eligibility criteria.



The steps for applying for funding are specific to each charity but the required information will be shown on screen. For example, the **MND Association** application is shown below.

Apply for MND Association Funding		
To apply for funding to cover the cost of your SpeakUnique voice from the MND Association please complete this form:		
Name*		
Address*		
Postcode*		
Phone number*		
Email address*		
Date of Birth*		
Speech & Language Therapist (SLT) details (If applicable)		
Doctor/GP details*		
Date of Diagnosis*		

Applications for funding from PSPA require endorsement from a healthcare professional. You are required to provide the email address of the healthcare professional endorsing your application for funding. An automatic email will be sent to them explaining what they need to do.

apply for funding to gover the	cost of your Speak I pique with fre	m DSDA plages complete this form
apply for funding to cover the	cost of your SpeakUnique voice fro	m PSPA please complete this form.
	to the named healthcare professional . We will notify you by email on the c	l and PSPA, alongside the message below asking the healthcare professional to endorse y utcome of your funding application.
Name*		Below is a preview of the email that we will send on your behalf to your healthcare professional
Phone number*		Date: Thu, 18 Mar 2021 To: From: SpeakUnique <support#speakunique.co.uk></support#speakunique.co.uk>
Email address*	alice@speakunique.co.uk	Subject: PSPA funding request for a SpeakUnique voice [Your name] has applied for funding through PSPA for the cost of a SpeakUnique voice.
SpeakUnique Product	Voice Design	They have nominated you as a healthcare professional to support this application.
Cost	£ 300	Please respond to this email, ensuring PSPA is ccled, confirming that you endorse this application and give a sh overview of why this service would be beneficial to the individual.
Name of healthcare professional endorsing application for Support Grant*		If the individual applying for funding is a resident in Scotland, please give a reason why the SpeakUnique voice cannot be funded through NHS Scotland's provision of communication aids.
Contact details for healthcare professional*		Details of the individual applying for funding: Name:
		Phone number: Email address: alice@speakunique.co.uk
		SpeakUnique product: Voice Design
		Cost: £300

Downloading your Voice Design

SpeakUnique

The **Download Now** button will appear once your voice has been purchased or your funding has been approved.



To download the voice onto Apple and Android devices, please search for **SpeakUnique** on your device's app store and download SpeakUnique.



You will need to log into the app with your email address and **Purchased Voice Code.**

S SpeakUnique	
Your email address	
Email	
Purchased voice code	
Code	
Login	

You can find the **Purchased voice code** by clicking the Apple or Android tab on your online account at <u>www.speakunique.co.uk</u>.

5 SpeakUnique	Your Account Logout
	Download Voice
	🐮 Apple 🚈 Android 🖏 Windows
	Voice Build Click below to reveal your code, then enter this code into the SpeakUnique app on your Apple device.
	* * * * * * *

To use the voice on a **Windows** device, you will need to install the voice in SAPI5 format. Installation instructions can be found on the left and the file to download on the right of the page.



Thank you for using SpeakUnique.

If you have any additional questions or issues during the recording or downloading your voice, please email us at support@speakunique.co.uk.