



Welcome To OpenVoice OS Getting Started Guide

Some information to get you started

We will take you through a series of setup steps to get
your device going

Before we get started we would like to help you
understand some of the key terms you will see during
setup

Select Your Backend

What is a backend ?

A backend is a service that provides your device with additional tools to function, these could range from managing your skill settings to configuring certain aspects of your device

OpenVoiceOS is all about choice so we currently supports 3 backend types

Selene Backend

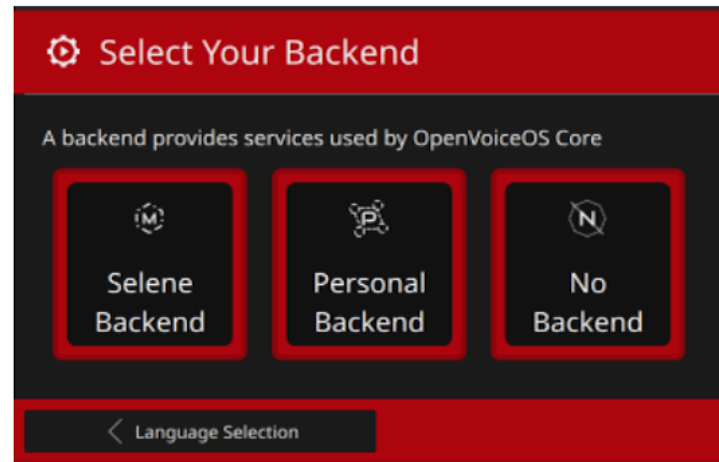
The mycroft backend connects your device to mycroft servers and allows you to use their web interface to manage your device, this requires paring and all your Speech to text queiries are processed via this backend

Personal Backend

The personal backend is a choice for users who would like to self host their own backend on the device or in their personal home network, this backend requires additional setup but also provides a cool web interface to configure your device and manage your settings

No Backend:

Open Voice OS by default comes with no backend, we do not really believe you need a backend to do anything, this is the best choice for your device if you wish to run completely locally, we provide you with a whole list of Speech to text and Text to speech online and offline options to choose from, All communication to the outside world happens from your own device without data sharing



Backend Selection Menu Displayed On Device

Tap on a backend from the selection menu for the next step

SELENE BACKEND SELECTED

Pair this device at
account.mycroft.ai/pair

EFG4FD

The Pairing Process

The GUI will now show you a Pairing Code
This pairing code needs to be entered on the mycroft
backend which you can find online at


<https://account.mycroft.ai>

- Create an account using your email id on
<https://account.mycroft.ai>
- Head over to
<https://account.mycroft.ai/devices/add>
- Enter the pairing code, a unique device name,
and location settings
- Click next on the web interface, your device
should now be paired

NO BACKEND SELECTED

Select A Text To Speech (TTS) Engine

A text-to-speech (TTS) system converts normal language text into speech, select an engine from the list


 **Configure Text to Speech**

Text-To-Speech (TTS) is the process of converting strings of text into audio of spoken words

<input checked="" type="radio"/> OVOS TTS PLUGIN SERVER PICOTTS (JARBASALONLINE)	FEMALE	ONLINE
<input checked="" type="radio"/> OVOS TTS PLUGIN MEMIC2 NANCY	FEMALE	ONLINE
<input checked="" type="radio"/> OVOS TTS PLUGIN SERVER ALAN POPE (MEMIC 1) (JARBASALONLINE)	MALE	ONLINE
<input checked="" type="radio"/> OVOS TTS PLUGIN MEMIC2 KUSAL	MALE	ONLINE

Select A Speech To Text (STT) Engine

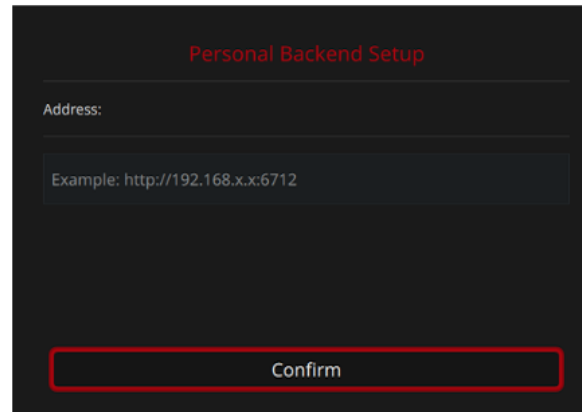
A speech-to-text (STT) system converts human speech to text, select an engine from the list continue

 **Configure Speech to Text**

Speech-To-Text (STT) is the process of converting audio of spoken words into strings of text

<input checked="" type="radio"/> OVOS STT PLUGIN SELENE	MODE: ONLINE
<input checked="" type="radio"/> OVOS STT PLUGIN CHROMIUM	MODE: ONLINE

PERSONAL BACKEND SELECTED



Personal Backend Setup

Address:

Example: `http://192.168.x.x:6712`

Confirm

Personal backend is a reverse engineered alternative to selene and requires the backend to be hosted locally

Install and Configure your personal backend,
information available on:

<https://github.com/OpenVoiceOS/ovos-personal-backend>

The gui on device will display a setup page to enter the host address of your hosted backend on your device

Pairing with your personal backend happens automatically once you hit the confirm button with the correct host address

Find us on:

<https://www.openvoiceos.com>
<https://github.com/OpenVoiceOS>

Watch our demos to explore your device:

<https://tinyurl.com/openvoiceos>

Documentation available at:

<https://docs.openvoiceos.com>

Welkom

Wellkumma

أهلاً وسهلاً

Ghini vinit!

歡迎

Bienveníu

I ni se

Сәләм бирем!

Прывітанне

Benvinguts

Velkommen

Bienvenue

Benvido

स्वागत

Willkommen

ようこそ

Καλώς Όρισες

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Bem-vindos

Vitáme tě