

Rhasspy 2 (v1)

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Maintenance / update/install

```
sudo systemctl start/stop/status voice
```

<https://rhasspy.readthedocs.io/en/latest/installation/#virtual-environment>

Installation

- (clone le repo)
- `export PIP_VERSION="pip<=20.2.4"`
- `./configure RHASSPY_LANGUAGE=fr --enable-in-place`
- `make`

With Gruut:

- `make install-init`
- comment or delete all install-init in the makefile
- `source .venv/bin/activate`
- install `onnxruntime` with pip from `https://github.com/synesthesiam/prebuilt-apps/releases`
- install `phonetisaurus` with pip from `https://github.com/rhasspy/phonetisaurus-pypi/releases`
- install `gruut` `https://github.com/rhasspy/gruut/releases/tag/v0.9.0`
- `make install` in rhasspy dir

Without Gruut:


- Edit `setup.py` and answer "no" to gruut installation
- `make install` in rhasspy dir

Microphone

- `sudo apt install pulseaudio`
- `pactl list sinks`
- `pactl set-default-sink 0`
- `vim ~/.asoundrc`

```
pcm.!default {  
    type asym playback.pcm { type plug slave.pcm "hw:0" }  
    capture.pcm { type plug slave.pcm "hw:1" }  
}
```

- reboot

 Audio Recording arecord

Starts an arecord process locally and reads audio data from its standard out ([Documentation](#))

Device:

Refresh Test

UDP Audio (Output) (outside ASR listening)

Output siteId

Commande rasp

- <https://memodugeek.info/augmenter-la-taille-du-swap-sur-le-raspberry-pi/>