
av-discord

Release 0.0.1

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PyAV audio sources for discord.py, pycord, and disnake

INSTALLATION

1.1 Installation

1.1.1 Stable version (PyPI)

```
# For Windows  
py -3 -m pip install av-discord  
  
# For Linux / Mac OS  
python3 -m pip install av-discord
```

1.1.2 Development version

NOTE: You must have git installed. If you don't have it, install it from here <https://git-scm.com/>.

```
git clone https://github.com/mansuf/av-discord.git  
cd av-discord  
python setup.py install
```


API REFERENCE

2.1 API Reference

2.1.1 Global

`avcord.setup_av(name_module)`

Setup PyAV audio sources by importing discord module

Parameters `name_module` (`str`) – Module want to be imported (must from discord.py, disnake, or pycord package)

`avcord.setup_encoder(vc)`

Use PyAV opus encoder instead of native opus encoder for given `VoiceClient`

It is highly recommended to call this function before playing audio in given `VoiceClient`. To avoid “Segmentation fault” error when playing PyAV audio sources.

Parameters `vc` (`VoiceClient`) – Connected voice client

`avcord.AVPCMAudio(url)`

PyAV PCM audio source

The source will take and convert to pcm audio.

Parameters `url` (`str`) – web or file URL location to stream

`avcord.AVOpusAudio(url)`

PyAV Opus audio source

The source will take and convert to opus audio.

Parameters `url` (`str`) – web or file URL location to stream

2.2 Changelog

2.2.1 v0.0.1

- First release

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