python-mpd2 Documentation

Release 3.0.3

Jörg Thalheim

Jan 16, 2021

Contents

python-mpd2 is a Python library which provides a client interface for the Music Player Daemon.

CHAPTER 1

Difference with python-mpd

python-mpd2 is a fork of python-mpd. While 0.4.x was backwards compatible with python-mpd, starting with 0.5 provides enhanced features which are *NOT* backward compatibles with the original python-mpd package. See Porting for more information.

The following features were added:

- Python 3 support (but you need at least Python 2.7 or 3.4)

- asyncio/twisted support

- support for the client-to-client protocol

- support for new commands from MPD v0.17 (seekcur, prio, prioid, config, searchadd, searchaddpl) and MPD v0.18 (readcomments, toggleoutput)

- remove deprecated commands (volume)

- explicitly declared MPD commands (which is handy when using for example IPython)

- a test suite

- API documentation to add new commands (see Future Compatible)

- support for Unicode strings in all commands (optionally in python2, default in python3 - see Unicode Handling)

- configurable timeouts

- support for logging

- improved support for sticker

- improved support for ranges

CHAPTER 2

Getting Started

A quick guide for getting started python-mpd2:

- Getting Started

CHAPTER 3

Command Reference

A complete list of all available commands:

- Commands

Changelog

- Change log