
Adata

Release 0.0.1

Mar 28, 2018

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Adata is a cross-platform python automation framework, focused on data, connections and event handling.

The purpose is to have a portable enviroment to quickly deploy custom python scripts anywhere, with the power of the WX Phoenix graphic user interface.

Highlights:

- A publisher / subscriber event handling system.
- A Twisted internet reactor ready to serve.
- Packages preinstalled in a portable frozen enviroment.

CHAPTER 1

Modules

adata

adata.main

adata.pubsub

adata.gui

adata.gui.text

adata.cmd

adata.tasks

adata.websockets

adata.mqtt

tests

build

CX_Freeze configuration and included packages.

1.1 adata package

1.1.1 Subpackages

adata.gui package

Submodules

adata.gui.basic module

adata.gui.text module

Module contents

adata.window package

Submodules

adata.window.main module

Module contents

1.1.2 Submodules

adata.cmd module

adata.core module

adata.main module

adata.mqtt module

adata.pubsub module

adata.sheet module

adata.sqlite module

adata.tasks module

adata.websockets module

1.1.3 Module contents

1.2 tests package

1.2.1 Submodules

tests.mqtt_publish module

1.2.2 Module contents

1.3 build module

1.4 src

1.4.1 adata_run module

CHAPTER 2

Related Documentation

- [Python Documentation](#)
- [WX Phoenix Documentation](#)
- [Twisted Internet](#)
- [Websockets / WAMP - Autobahn](#)
- [MQTT - Eclipse Paho](#)

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build (module), [5](#)