SimpleFanController

Release 1.0 alpha

Georg Arbesser-Rastburg

Jul 28, 2022

CONTENTS:

1 Indices and tables

SimpleFanController is a service for controlling and managing fans connected to the GPIO pins of a RaspberryPi. It's key features are:

- Support for 2-pin and 4-pin (PWM) fans
- Monitoring via a InfluxDB database connector
- REST interface following the OpenAPI standard
- Bearer token user authentication (OAuth2)
- Provided as Python library and Docker images for flexible deployment

Warning: SimpleFanController is still under active development and not stable yet!

CHAPTER

ONE

INDICES AND TABLES

- genindex
- modindex
- search