

 Console application for testing state of GPIO Pins on Raspberry platform using Pi4J library.

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 README.md



RaspberryGPiOTester

Console application for testing state of GPIO Pins on Raspberry platform using Pi4J library.

Requirements

- Maven
- Java 8

Installation

```
# download repo
git clone https://github.com/RaspberryWallet/RaspberryGPiOTester.git
cd RaspberryGPiOTester

# build jar
mvn clean package

# copy jar to Raspberry
scp target/gpiotester-1.0-jar-with-dependencies.jar dietpi@dietpi:/tmp/gpiotester.jar
```

Starting tester

```
# connect to Raspberry
ssh dietpi@dietpi

cd /tmp
java -jar gpiotester.jar
```

Authors

We are not authors of this code. It was originally implemented by Pi4J Team as example here:
<https://github.com/Pi4J/pi4j/blob/master/pi4j-example/src/main/java/GpioListenAllExample.java>

Changelog

Version	Is backward- compatible	Changes	Commit ID
1.0	Yes	First release	4dfb3c879196a20b72faa43b637ffbeb16f5f94c

