

piwetter.ch

Weather logger for everyone built with arduino and Raspberry pi
Created by Silvio Predali



<http://piwetter.ch>

What does it do?

- Logging of current Weather Data every two minutes
- Insert the measured Data into:
 - Database
 - JSON-Array
- Publish on the Webserver
- Creating time series

Software used

- Python
- Arduino-C
- LAMP (MySQL,PHP, JS, HTML, JSS)

Why? and form whom?

- inexpensive Hardware
- Open source
- Weather is everywhere
- possibilities to extend
- For everyone who wants to log data

We want to see it!