

Neighborhood Micro Weather Stations and Property Data Augmentation



Tom Flanagan
VP of Technology at Alain Pinel Realtors
RealEstateThings.net



New England

San Francisco Bay Area



Los Gatos, CA

0 SAVED ▼



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Single-Family Home

4 Bedrooms

3 full Bathrooms

2,234 sqft

\$671/sqft

Lot size: 0.27 acres

2 Days on Trulia

Home Details for 136 Belglen Way

2 Days on Trulia

1,265 views

Wonderful 4/3 one story home on quarter acre lot in the Belwood neighborhood of Los Gatos! Incredible pool with waterfall and slide- 2 lawn areas and a view of the foothills. 4 Bedrooms with 2 master suites- perfect for in-law or guests. Separate family room, living room and formal dining room. Garage is nearly 600 SF! Recently remodeled hall bath and updated kitchen and master baths. Large inside utility room with sink. Cabana/Swim club is included for about \$500 per year. Top rated schools of Noddin-Union- Leigh.

Open House

Saturday, April 16 1:30 PM to 4:39 PM

Sunday, April 17 1:30 PM to 4:30 PM

[Schedule a Tour](#)

Schools

Noddin Elementary School

Above Average

Union Middle School

Above Average

Leigh High School

Average

[MORE DETAIL](#)

Crime Low

[MORE DETAIL](#)

REAL ESTATE THINGS

By Tom Flanagan

ABOUT THIS BLOG



Real Estate, Technology and the Internet of Things

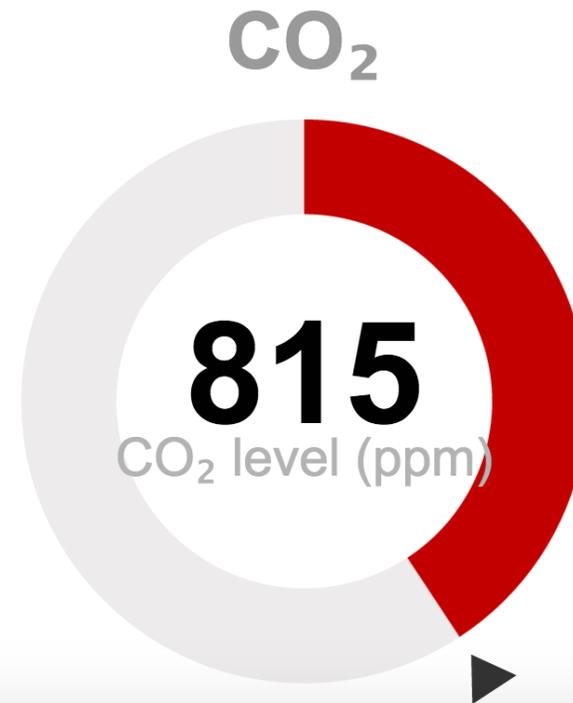


PAGES

About

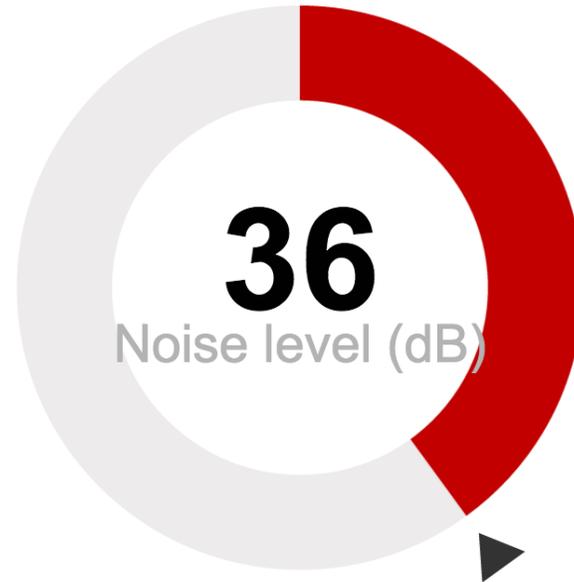
Netatmo Weather Station Project

UPDATE (3/4/2016): I am now using the “[Live Weather Station](#)” WordPress Plug-in to display live data.



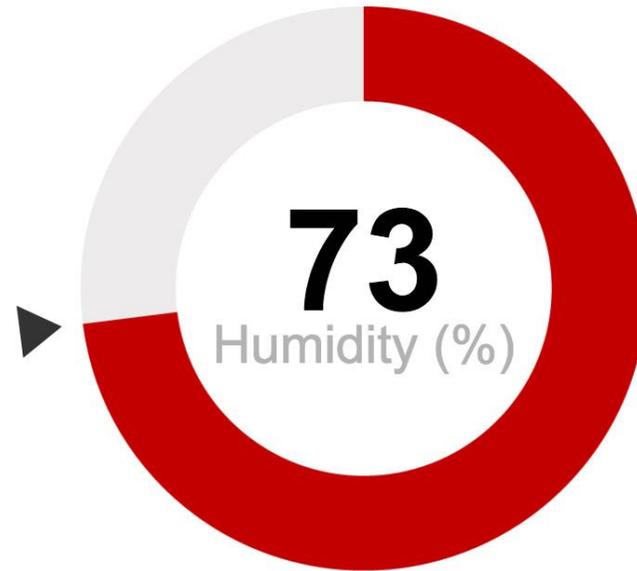
Netatmo

Noise



Netatmo

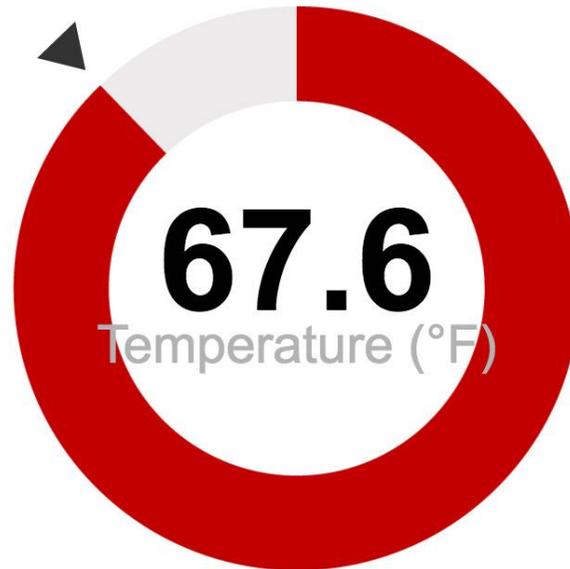
Humidity



73
Humidity (%)

Netatmo

Temperature



Live Weather Station – Demo

A WordPress plugin to display, in many different and elegant ways, the meteorological data collected by your Netatmo weather station or coming from OpenWeatherMap.

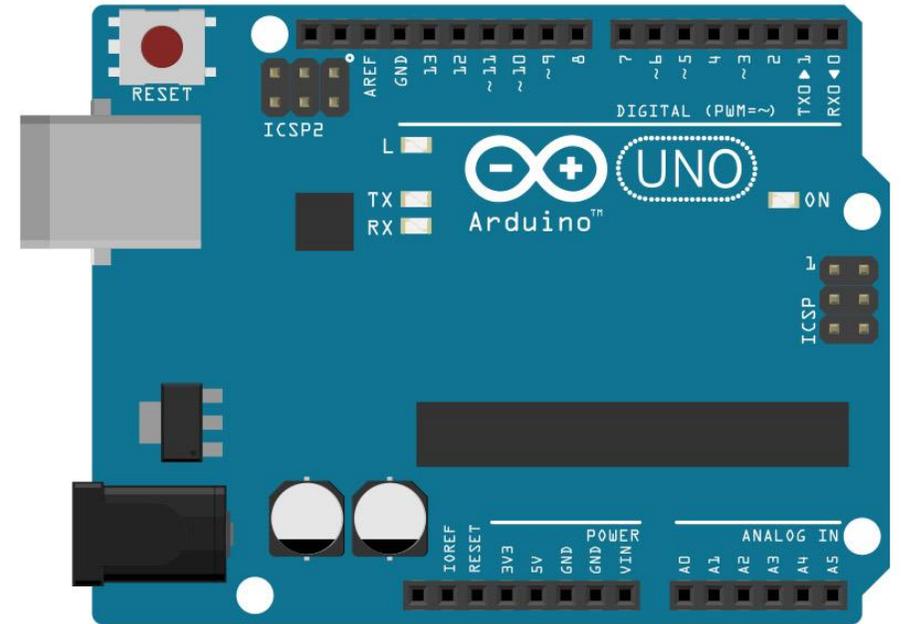
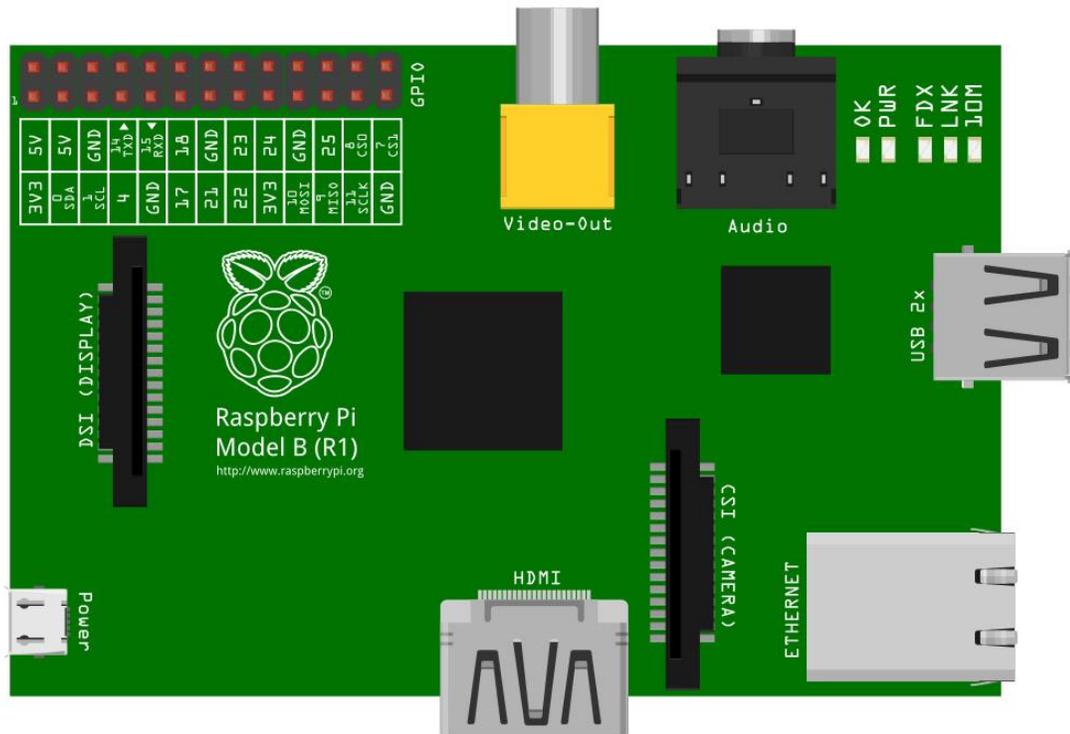


♥ If you like this plugin or find it useful and want to thank me for the work done, please consider making a donation to [La Quadrature Du Net](#) which is an advocacy group defending the rights and freedoms of citizens on the Internet. By supporting them, you help the daily actions they perform to defend our fundamental freedoms!

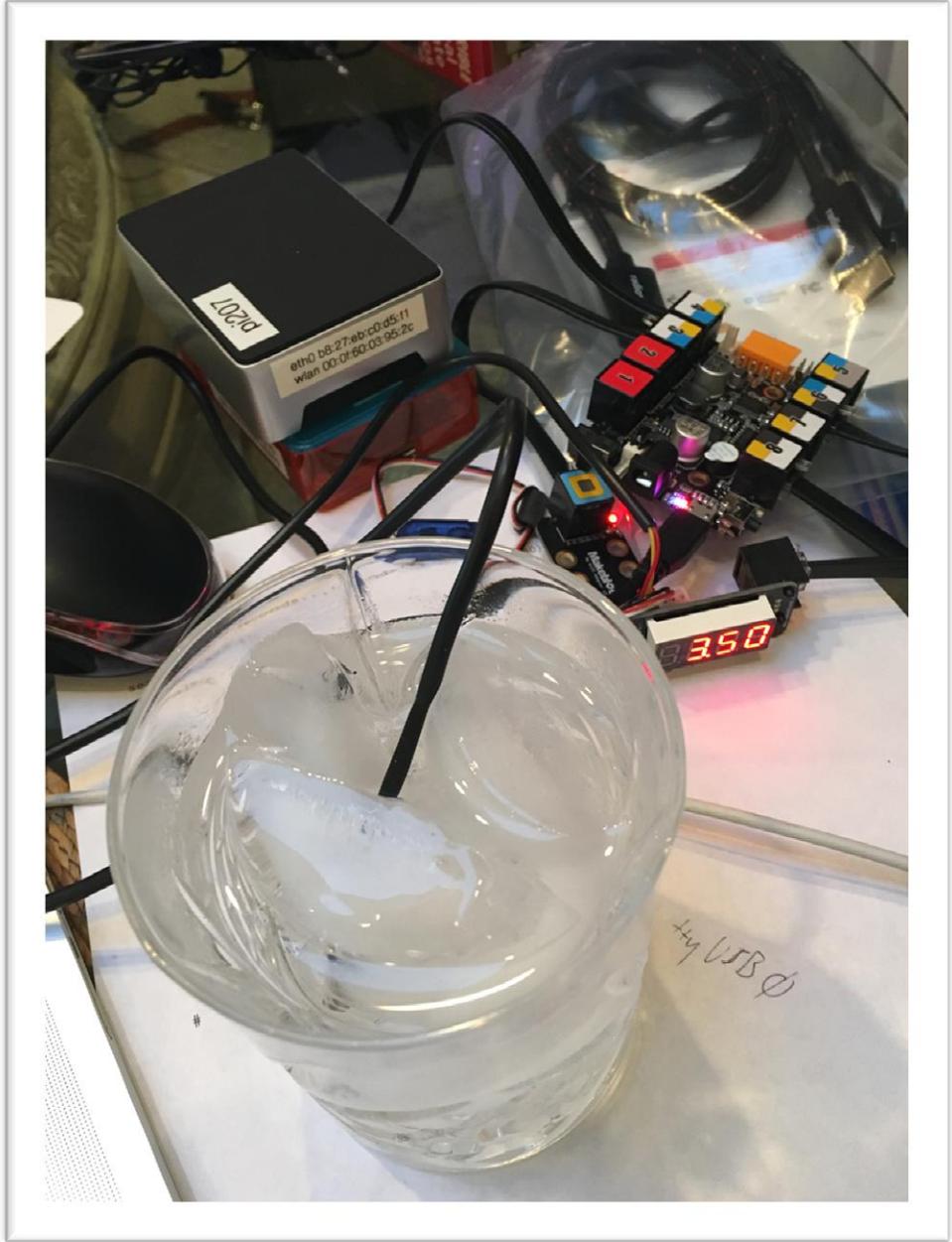
 [DOWNLOAD](#)

 [DOCUMENTATION](#)

Raspberry Pi & Arduino







ApiR Sandbox!

[Refresh form & data page](#)

[Sample chart page](#)

SUBMIT:

FIELD	VALUE	OVERRIDE (new)
nodeID:	00000000b7b78e51 <input type="button" value="v"/>	<input type="text"/>
nodeLOCATION:	pi201 <input type="button" value="v"/>	<input type="text"/>
nodeATTRIBUTE:	CPU Temperature <input type="button" value="v"/>	<input type="text"/>
nodeVALUE:	<input type="text"/>	
Annotation:	<input type="text"/>	
nodeTIME:	2016-04-17 22:46:00	
<input type="button" value="INSERT"/>		
<input type="button" value="REFRESH"/>		

fieldList	`reportID`, `serverTime`, `nodeID`, `nodeLOCATION`, `nodeTIME`, `nodeATTRIBUTE`, `nodeVALUE`, `nodeANNOTATION`, `updateType`
valueList	NULL, CURRENT_TIMESTAMP, "", "", "", "", "", "", ""

[query: SELECT nodeLOCATION, MAX(nodeTIME) as latest, timestampadd(HOUR, -1, now()), timestampdiff(SECOND, MAX(nodeTIME), timestampadd(HOUR, 0, now())) as minsSinceUpdate FROM nodeReportData GROUP BY nodeLOCATION ORDER BY minsSinceUpdate ASC]

most recent report from each node in DB

[pi201]	[2016-04-17 15:45:01]	[2016-04-17 14:46:00]	[59]
[pi202]	[2016-04-17 15:45:01]	[2016-04-17 14:46:00]	[59]
[pi209]	[2016-04-10 06:30:02]	[2016-04-17 14:46:00]	[638158]
[pi3001]	[2016-04-03 21:25:01]	[2016-04-17 14:46:00]	[1189259]
[berryboot]	[2016-04-01 15:55:01]	[2016-04-17 14:46:00]	[1381859]
[pi3003]	[2016-03-27 18:30:01]	[2016-04-17 14:46:00]	[1804559]

Thank You!