

Eclipse IoT monthly report

February 2015



Monthly projects development activity

FEB '15

(color indicates variation compared to previous month)

	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
californium	2	0	0	0	12	3
concierge	0	0	1	11	0	0
eclipsescada	0	0	1	2	0	0
krikkit	0	0	1	2	0	0
kura	2	1	7	47	7	5
leshan	2	1	0	0	25	12
mihini	0	0	0	0	2	2
moquette	0	0	0	0	0	0
mosquitto	1	6	1	27	101	24
om2m	0	0	0	0	7	2
paho	12	15	4	49	94	27
ponte	0	0	0	0	0	0
smarthome	11	10	7	20	0	0
wakaama	0	0	0	0	11	6
ALL PROJECTS	30	33	22	158	259	81

- Notes:

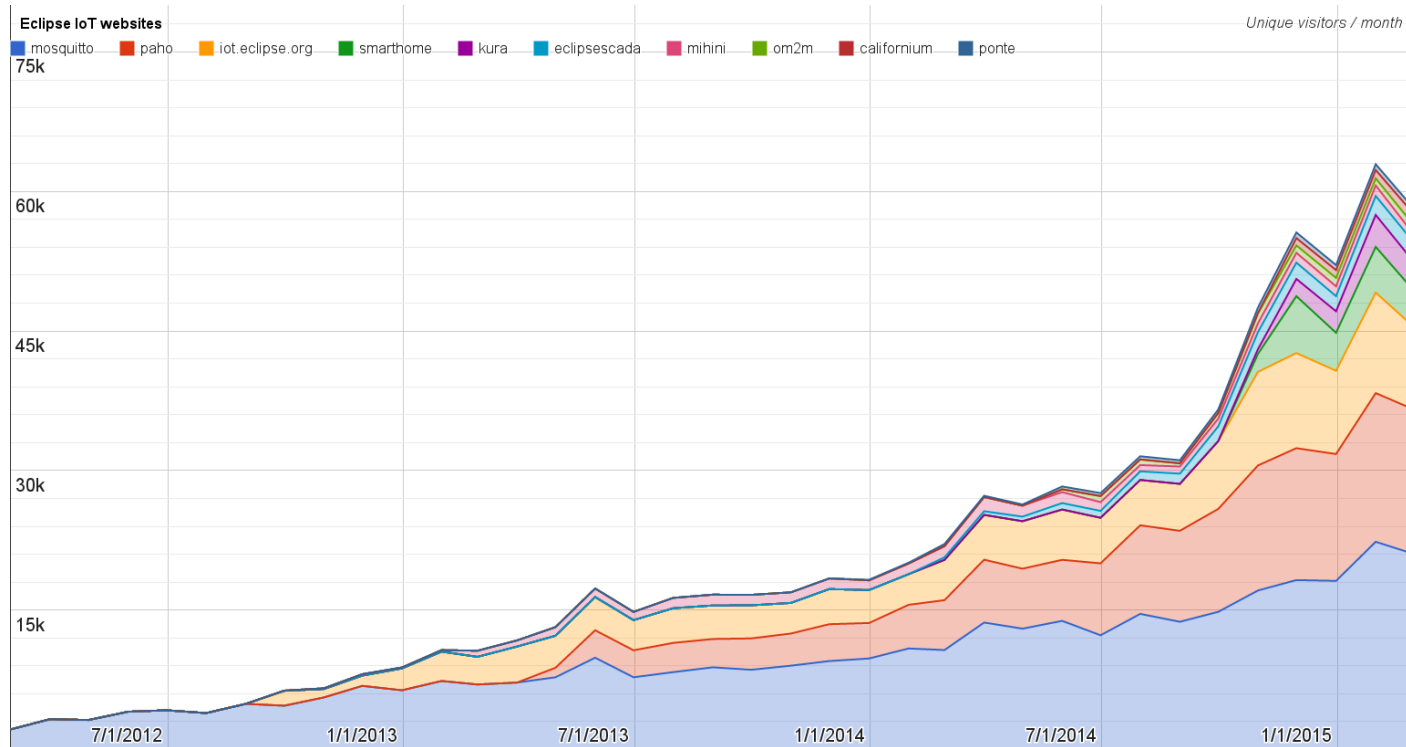
- Leshan Git activity not showing up (Grimoire bug)

Yearly projects development activity

MAR '14 - FEB '15 (color indicates variation compared to previous period)

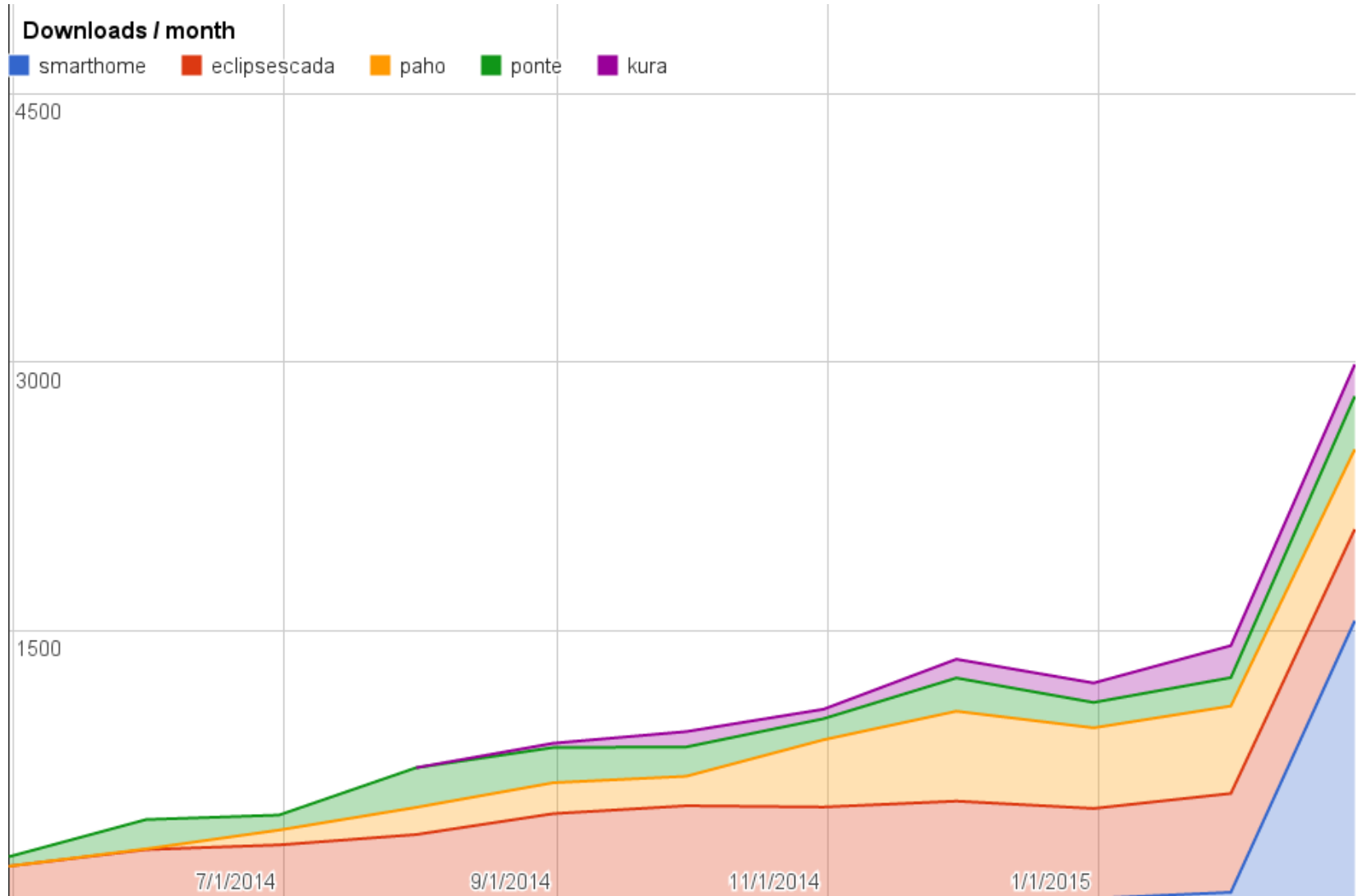
	Opened bugs	Closed bugs	Code authors	Commits	Posted messages	Senders
californium	13	8	15	201	192	21
concierge	36	42	3	244	99	13
eclipsekada	61	26	2	1615	4	1
krikkit	6	4	4	17	26	8
kura	23	21	17	728	223	28
leshan	3	1	0	0	75	19
mihini	1	1	1	1	68	16
moquette	0	0	4	1	0	0
mosquitto	48	28	2	553	479	89
om2m	5	3	3	19	71	17
paho	201	186	26	564	1205	131
ponte	1	1	6	30	4	2
smarthome	87	100	27	456	0	0
wakaama	6	1	11	43	44	14
ALL PROJECTS	491	422	121	4472	2490	359

Websites



Number of unique visitors this month	58.5K
Month-over-month variation	-7%
Project with the highest growth this month	Californium (+34%)
Year-over-year variation	+140% (202K → 485K unique visitors)

Downloads



Sandbox servers (MQTT, CoAP, LwM2M)

MQTT (Mosquitto)

- 220 active clients (-40% monthly - server restarted?)

CoAP

- 137 unique IP addresses (+136% monthly increase)

LwM2M

- N/A
 - note: sandbox has been moved to leshan.eclipse.org ; metrics collection process needs to be updated