OpenStack Community Activity Report: Ceilometer

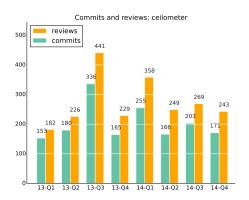
October-December, 2014 Report sponsored by the OpenStack Foundation



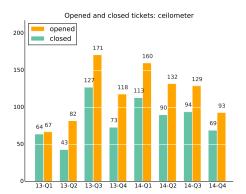
January 14, 2015

1 Activity

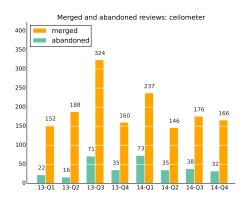
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q1	153	182
13-Q2	180	226
13-Q3	336	441
13-Q4	165	229
14-Q1	255	358
14-Q2	166	249
14-Q3	203	269
14-Q4	171	243



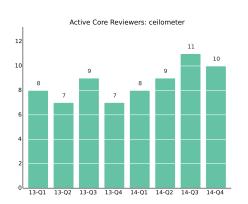
Period	Closed	Opened
13-Q1	64	67
13-Q2	43	82
13-Q3	127	171
13-Q4	73	118
14-Q1	113	160
14-Q2	90	132
14-Q3	94	129
14 - Q4	69	93



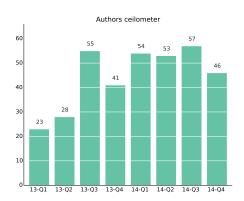
Period	Merged	Abandoned
13-Q1	152	22
13-Q2	188	16
13-Q3	324	71
13-Q4	160	35
14-Q1	237	73
14-Q2	146	35
14-Q3	176	38
14-Q4	166	32

2 Community

Active core reviewers in Gerrit, active authors in Git, top authors and organizations in the last quarter



Period	Active Core
13-Q1	8
13-Q2	7
13-Q3	9
13-Q4	7
14-Q1	8
14-Q2	9
14-Q3	11
14-Q4	10
	1



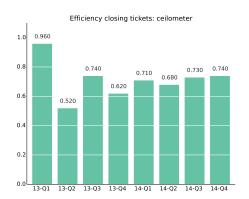
Period	Authors
13-Q1	23
13-Q2	28
13-Q3	55
13-Q4	41
14-Q1	54
14-Q2	53
14-Q3	57
14-Q4	46
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Commit (s)	Author
29	Gordon Chung
21	ZhiQiang Fan
10	Dina Belova
9	Igor Degtiarov
8	Chris Dent
7	Ilya Tyaptin
7	Julien Danjou
6	Lena Novokshonova
6	nellysmitt
5	liu-sheng

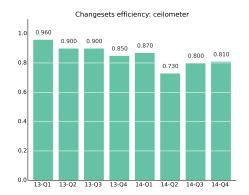
Commit (s)	Organizations
54	Red Hat
33	Mirantis
27	Huawei
16	IBM
6	HP
4	Ericsson
3	Cisco Systems
3	OpenStack Foundation
2	Canonical
2	Cloudbase Solutions

3 Process

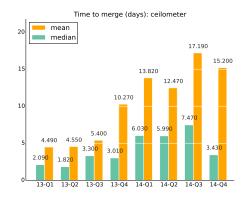
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



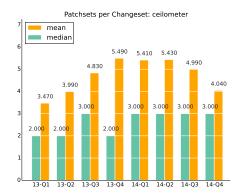
Period	Closed/Opened
13-Q1	0.96
13-Q2	0.52
13-Q3	0.74
13-Q4	0.62
14-Q1	0.71
14-Q2	0.68
14-Q3	0.73
14-Q4	0.74



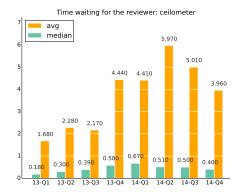
Period	(Aband. and Merg.)/Subm.
13-Q1	0.96
13-Q2	0.9
13-Q3	0.9
13-Q4	0.85
14-Q1	0.87
14-Q2	0.73
14-Q3	0.8
14 - Q4	0.81



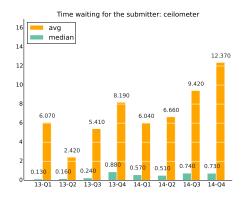
Period	Median	Mean
13-Q1	2.09	4.49
13-Q2	1.82	4.55
13-Q3	3.3	5.4
13-Q4	3.01	10.27
14-Q1	6.03	13.82
14-Q2	5.99	12.47
14-Q3	7.47	17.19
14-Q4	3.43	15.2



Period	Median	Mean
13-Q1	2.0	3.47
13-Q2	2.0	3.99
13-Q3	3.0	4.83
13-Q4	2.0	5.49
14-Q1	3.0	5.41
14-Q2	3.0	5.43
14-Q3	3.0	4.99
14-Q4	3.0	4.04



Period	Median	Mean
13-Q1	0.18	1.68
13-Q2	0.3	2.28
13-Q3	0.39	2.17
13-Q4	0.58	4.44
14-Q1	0.67	4.41
14-Q2	0.51	5.97
14-Q3	0.5	5.01
14-Q4	0.4	3.96



Period	Median	Mean
13-Q1	0.13	6.07
13-Q2	0.16	2.42
13-Q3	0.24	5.41
13-Q4	0.88	8.19
14-Q1	0.57	6.04
14-Q2	0.51	6.66
14-Q3	0.74	9.42
14-Q4	0.73	12.37