

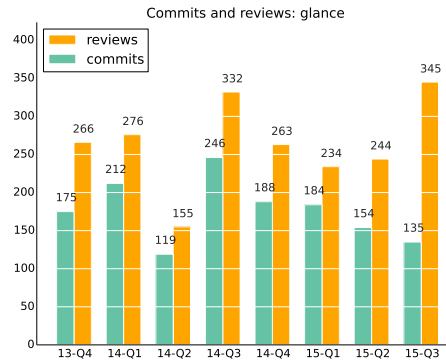
OpenStack Community Activity Report: Glance
July-September, 2015
Report sponsored by the OpenStack Foundation



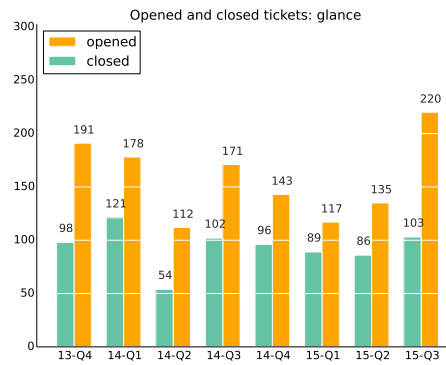
October 11, 2015

1 Activity

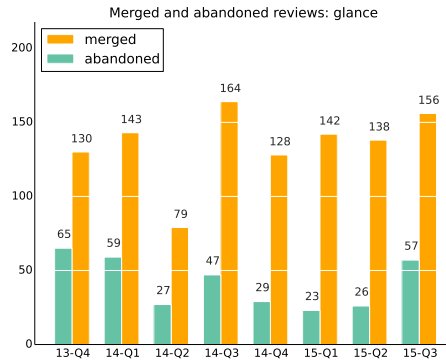
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	175	266
14-Q1	212	276
14-Q2	119	155
14-Q3	246	332
14-Q4	188	263
15-Q1	184	234
15-Q2	154	244
15-Q3	135	345



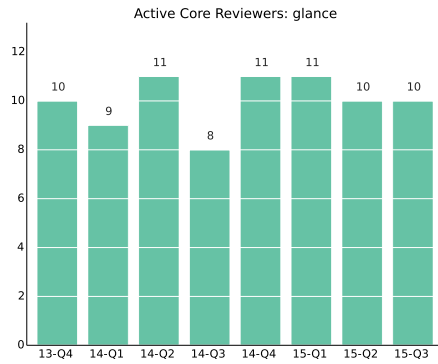
Period	Closed	Opened
13-Q4	98	191
14-Q1	121	178
14-Q2	54	112
14-Q3	102	171
14-Q4	96	143
15-Q1	89	117
15-Q2	86	135
15-Q3	103	220



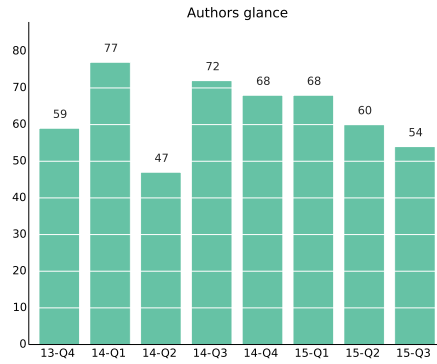
Period	Merged	Abandoned
13-Q4	130	65
14-Q1	143	59
14-Q2	79	27
14-Q3	164	47
14-Q4	128	29
15-Q1	142	23
15-Q2	138	26
15-Q3	156	57

2 Community

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



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



Period	Authors
13-Q4	59
14-Q1	77
14-Q2	47
14-Q3	72
14-Q4	68
15-Q1	68
15-Q2	60
15-Q3	54

Commit (s)	Author
17	Erno Kuvaja
11	Mike Fedosin
9	Flavio Percoco
7	wangxiyuan
6	Stuart McLaren
6	Victor Stinner
5	Alexander Tivelkov
4	Abhijeet Malawade
4	kkushaev
3	Andreas Jaeger

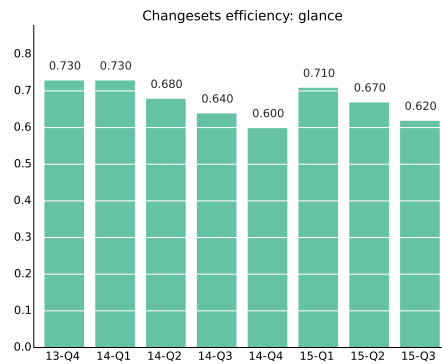
Commit (s)	Organizations
35	HP
28	Mirantis
20	Red Hat
10	NTT
8	Huawei
8	NTT Data
6	IBM
4	Rackspace
3	Intel
3	OpenStack Foundation
3	SUSE

3 Process

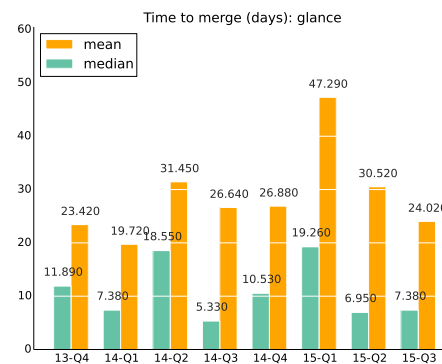
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



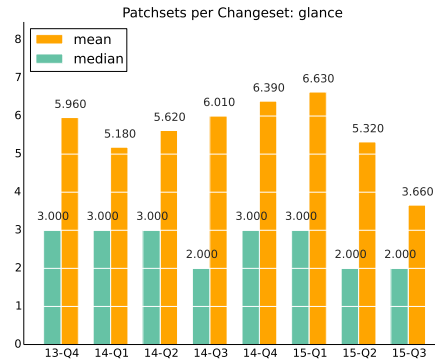
Period	Closed/Opened
13-Q4	0.51
14-Q1	0.68
14-Q2	0.48
14-Q3	0.6
14-Q4	0.67
15-Q1	0.76
15-Q2	0.64
15-Q3	0.47



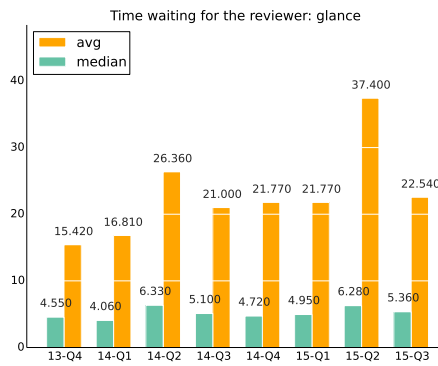
Period	(Aband. and Merg.)/Subm.
13-Q4	0.73
14-Q1	0.73
14-Q2	0.68
14-Q3	0.64
14-Q4	0.6
15-Q1	0.71
15-Q2	0.67
15-Q3	0.62



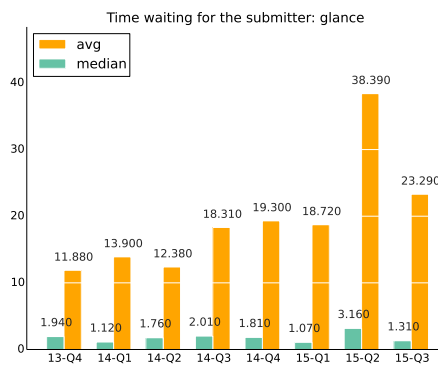
Period	Median	Mean
13-Q4	11.89	23.42
14-Q1	7.38	19.72
14-Q2	18.55	31.45
14-Q3	5.33	26.64
14-Q4	10.53	26.88
15-Q1	19.26	47.29
15-Q2	6.95	30.52
15-Q3	7.38	24.02



Period	Median	Mean
13-Q4	3.0	5.96
14-Q1	3.0	5.18
14-Q2	3.0	5.62
14-Q3	2.0	6.01
14-Q4	3.0	6.39
15-Q1	3.0	6.63
15-Q2	2.0	5.32
15-Q3	2.0	3.66



Period	Median	Mean
13-Q4	4.55	15.42
14-Q1	4.06	16.81
14-Q2	6.33	26.36
14-Q3	5.1	21.0
14-Q4	4.72	21.77
15-Q1	4.95	21.77
15-Q2	6.28	37.4
15-Q3	5.36	22.54



Period	Median	Mean
13-Q4	1.94	11.88
14-Q1	1.12	13.9
14-Q2	1.76	12.38
14-Q3	2.01	18.31
14-Q4	1.81	19.3
15-Q1	1.07	18.72
15-Q2	3.16	38.39
15-Q3	1.31	23.29