

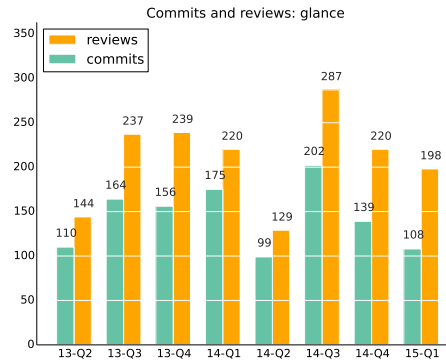
OpenStack Community Activity Report: Glance  
January-March, 2015  
Report sponsored by the OpenStack Foundation



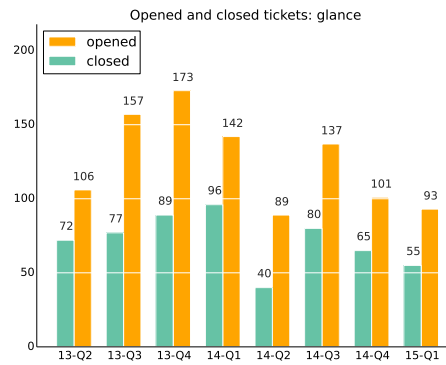
March 31, 2015

# 1 Activity

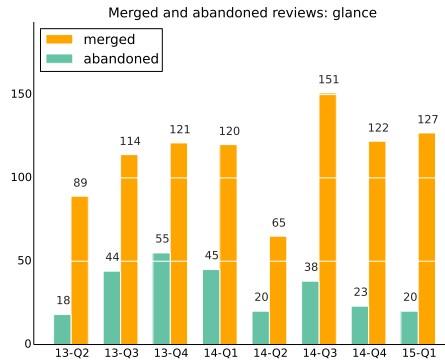
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	110	144
13-Q3	164	237
13-Q4	156	239
14-Q1	175	220
14-Q2	99	129
14-Q3	202	287
14-Q4	139	220
15-Q1	108	198



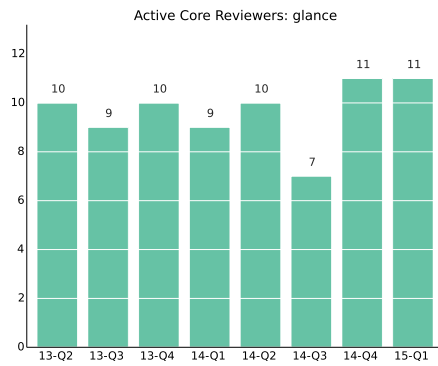
Period	Closed	Opened
13-Q2	72	106
13-Q3	77	157
13-Q4	89	173
14-Q1	96	142
14-Q2	40	89
14-Q3	80	137
14-Q4	65	101
15-Q1	55	93



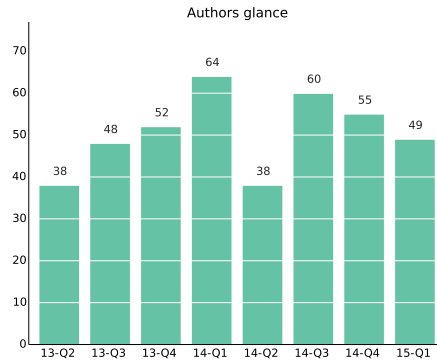
Period	Merged	Abandoned
13-Q2	89	18
13-Q3	114	44
13-Q4	121	55
14-Q1	120	45
14-Q2	65	20
14-Q3	151	38
14-Q4	122	23
15-Q1	127	20

## 2 Community

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



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

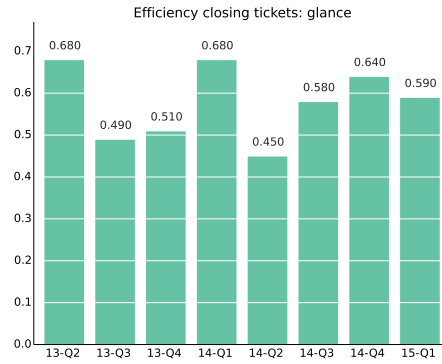


Period	Authors
13-Q2	38
13-Q3	48
13-Q4	52
14-Q1	64
14-Q2	38
14-Q3	60
14-Q4	55
15-Q1	49

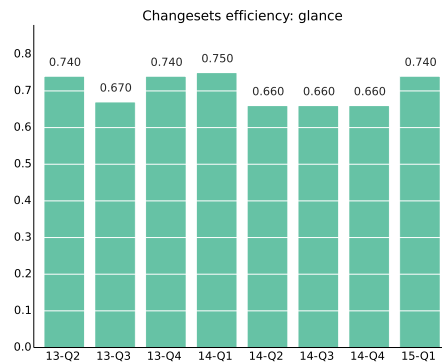
Commit (s)	Author	Commit (s)	Organizations
10	Sabari Kumar Murugesan	17	Red Hat
8	Louis Taylor	12	IBM
6	Ian Cordasco	12	Rackspace
6	Zhi Yan Liu	10	VMware
5	Flavio Percoco	9	HP
4	Julien Danjou	8	Intel
4	Kamil Rykowski	7	Mirantis
4	Mike Fedosin	5	NTT
3	abhishekkekane	2	EasyStack
3	Gorka Eguileor	2	Time Warner

### 3 Process

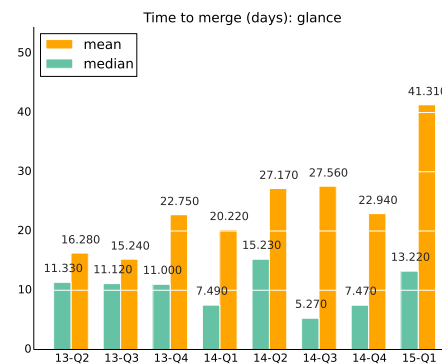
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



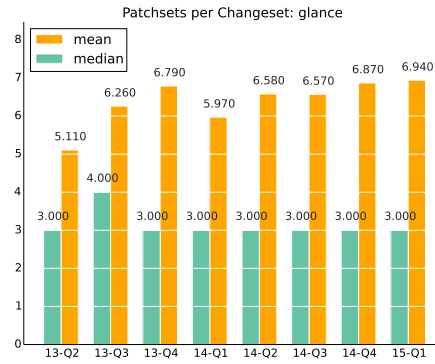
Period	Closed/Opened
13-Q2	0.68
13-Q3	0.49
13-Q4	0.51
14-Q1	0.68
14-Q2	0.45
14-Q3	0.58
14-Q4	0.64
15-Q1	0.59



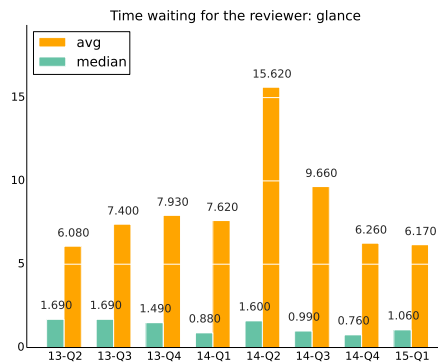
Period	(Aband. and Merg.)/Subm.
13-Q2	0.74
13-Q3	0.67
13-Q4	0.74
14-Q1	0.75
14-Q2	0.66
14-Q3	0.66
14-Q4	0.66
15-Q1	0.74



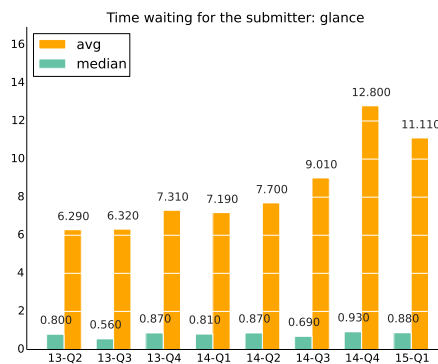
Period	Median	Mean
13-Q2	11.33	16.28
13-Q3	11.12	15.24
13-Q4	11.0	22.75
14-Q1	7.49	20.22
14-Q2	15.23	27.17
14-Q3	5.27	27.56
14-Q4	7.47	22.94
15-Q1	13.22	41.31



Period	Median	Mean
13-Q2	3.0	5.11
13-Q3	4.0	6.26
13-Q4	3.0	6.79
14-Q1	3.0	5.97
14-Q2	3.0	6.58
14-Q3	3.0	6.57
14-Q4	3.0	6.87
15-Q1	3.0	6.94



Period	Median	Mean
13-Q2	1.69	6.08
13-Q3	1.69	7.4
13-Q4	1.49	7.93
14-Q1	0.88	7.62
14-Q2	1.6	15.62
14-Q3	0.99	9.66
14-Q4	0.76	6.26
15-Q1	1.06	6.17



Period	Median	Mean
13-Q2	0.8	6.29
13-Q3	0.56	6.32
13-Q4	0.87	7.31
14-Q1	0.81	7.19
14-Q2	0.87	7.7
14-Q3	0.69	9.01
14-Q4	0.93	12.8
15-Q1	0.88	11.11