

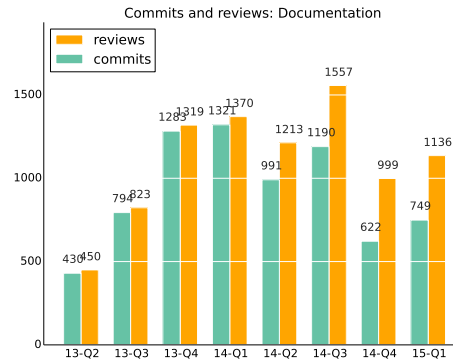
OpenStack Community Activity Report:
Documentation
January-March, 2015
Report sponsored by the OpenStack Foundation



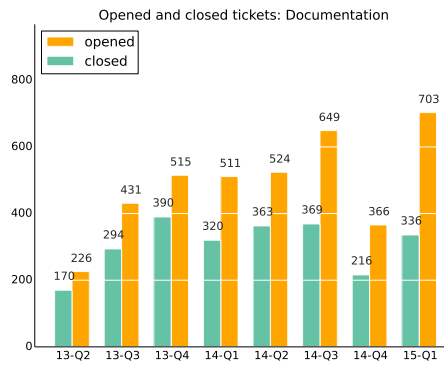
March 31, 2015

1 Activity

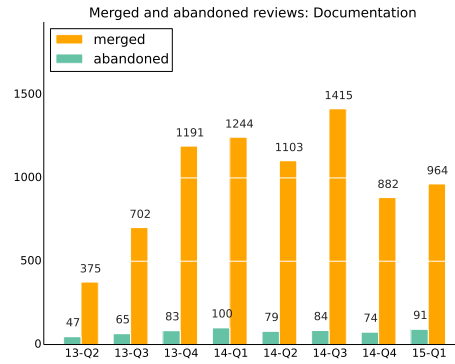
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	430	450
13-Q3	794	823
13-Q4	1283	1319
14-Q1	1321	1370
14-Q2	991	1213
14-Q3	1190	1557
14-Q4	622	999
15-Q1	749	1136



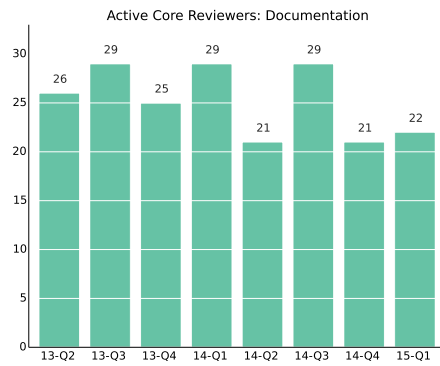
Period	Closed	Opened
13-Q2	170	226
13-Q3	294	431
13-Q4	390	515
14-Q1	320	511
14-Q2	363	524
14-Q3	369	649
14-Q4	216	366
15-Q1	336	703



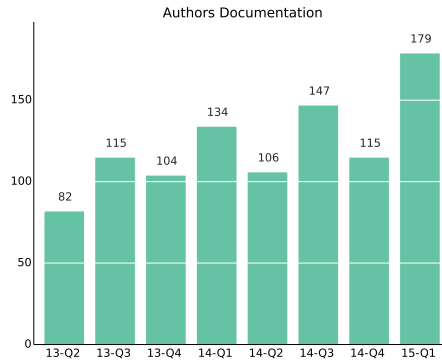
Period	Merged	Abandoned
13-Q2	375	47
13-Q3	702	65
13-Q4	1191	83
14-Q1	1244	100
14-Q2	1103	79
14-Q3	1415	84
14-Q4	882	74
15-Q1	964	91

2 Community

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



Period	Active Core
13-Q2	26
13-Q3	29
13-Q4	25
14-Q1	29
14-Q2	21
14-Q3	29
14-Q4	21
15-Q1	22



Period	Authors
13-Q2	82
13-Q3	115
13-Q4	104
14-Q1	134
14-Q2	106
14-Q3	147
14-Q4	115
15-Q1	179

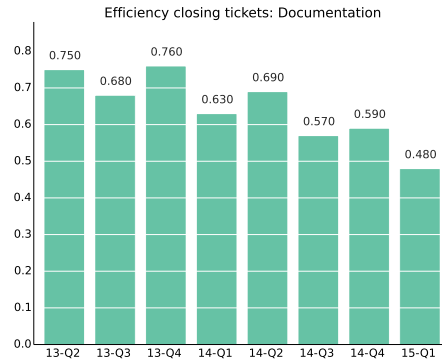
Commit (s)	Author
69	Christian Berendt
62	Anne Gentle
40	Andreas Jaeger
37	Shilla Saebi
21	darrenchan
21	Gauvain Pocentek
17	KATO Tomoyuki
16	Roger Luethi
15	Ildiko
15	Takanori Miyagishi

Commit (s)	Organizations
127	Rackspace
69	B1 Systems
59	Mirantis
43	SUSE
39	Comcast
39	Fujitsu
35	HP
23	Cisco Systems
22	Objectif-libre
21	IBM

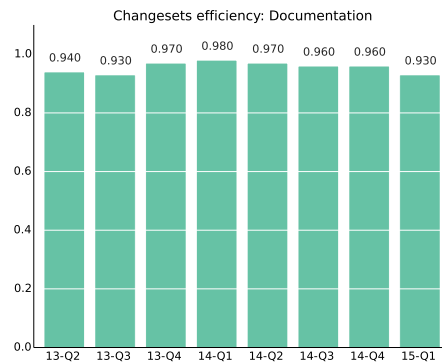
3 Process

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.

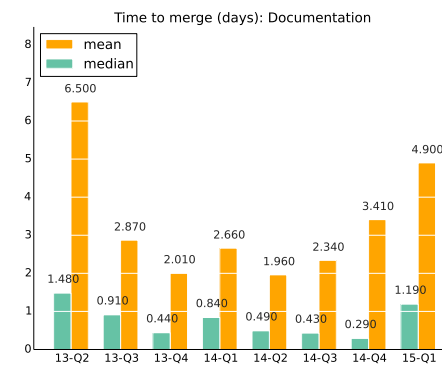
3 PROCESS



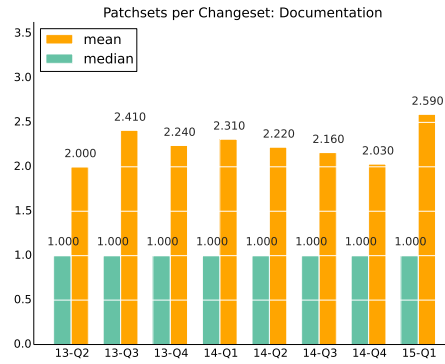
Period	Closed/Opened
13-Q2	0.75
13-Q3	0.68
13-Q4	0.76
14-Q1	0.63
14-Q2	0.69
14-Q3	0.57
14-Q4	0.59
15-Q1	0.48



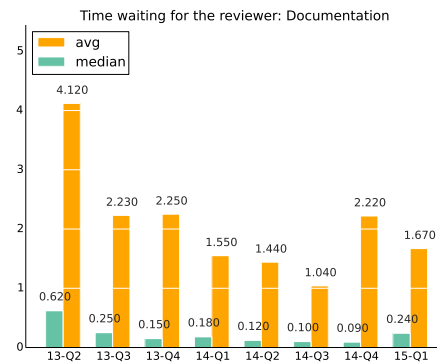
Period	(Aband. and Merg.)/Subm.
13-Q2	0.94
13-Q3	0.93
13-Q4	0.97
14-Q1	0.98
14-Q2	0.97
14-Q3	0.96
14-Q4	0.96
15-Q1	0.93



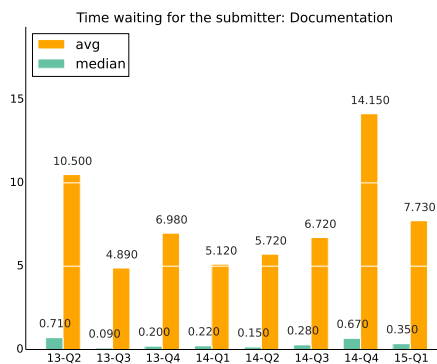
Period	Median	Mean
13-Q2	1.48	6.5
13-Q3	0.91	2.87
13-Q4	0.44	2.01
14-Q1	0.84	2.66
14-Q2	0.49	1.96
14-Q3	0.43	2.34
14-Q4	0.29	3.41
15-Q1	1.19	4.9



Period	Median	Mean
13-Q2	1.0	2.0
13-Q3	1.0	2.41
13-Q4	1.0	2.24
14-Q1	1.0	2.31
14-Q2	1.0	2.22
14-Q3	1.0	2.16
14-Q4	1.0	2.03
15-Q1	1.0	2.59



Period	Median	Mean
13-Q2	0.62	4.12
13-Q3	0.25	2.23
13-Q4	0.15	2.25
14-Q1	0.18	1.55
14-Q2	0.12	1.44
14-Q3	0.1	1.04
14-Q4	0.09	2.22
15-Q1	0.24	1.67



Period	Median	Mean
13-Q2	0.71	10.5
13-Q3	0.09	4.89
13-Q4	0.2	6.98
14-Q1	0.22	5.12
14-Q2	0.15	5.72
14-Q3	0.28	6.72
14-Q4	0.67	14.15
15-Q1	0.35	7.73