

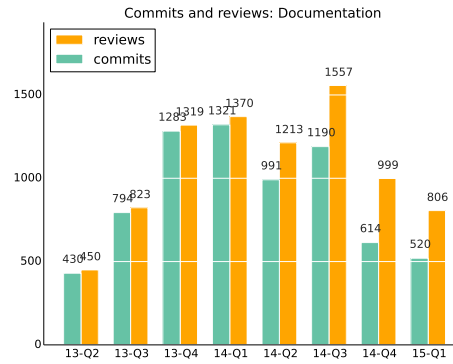
OpenStack Community Activity Report:
Documentation
October-December, 2014
Report sponsored by the OpenStack Foundation



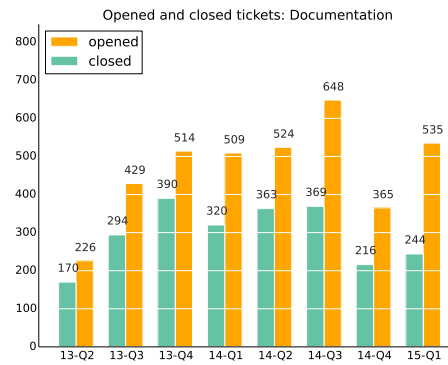
March 12, 2015

1 Activity

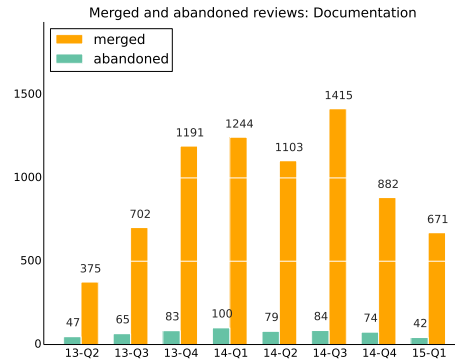
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



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	614	999
15-Q1	520	806



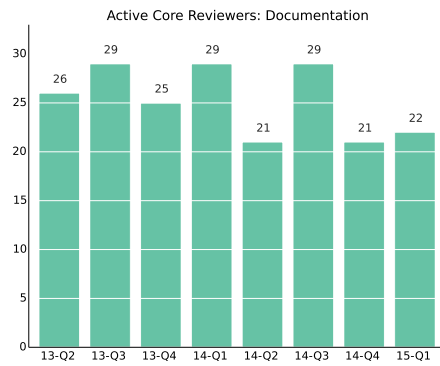
Period	Closed	Opened
13-Q2	170	226
13-Q3	294	429
13-Q4	390	514
14-Q1	320	509
14-Q2	363	524
14-Q3	369	648
14-Q4	216	365
15-Q1	244	535



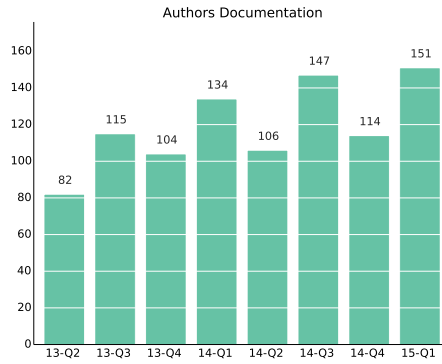
Period	Merged	Abandoned
13-Q2	375	47
13-Q3	702	65
13-Q4	1191	83
14-Q1	1244	100
14-Q2	1103	79
14-Q3	1415	84
14-Q4	882	74
15-Q1	671	42

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	114
15-Q1	151

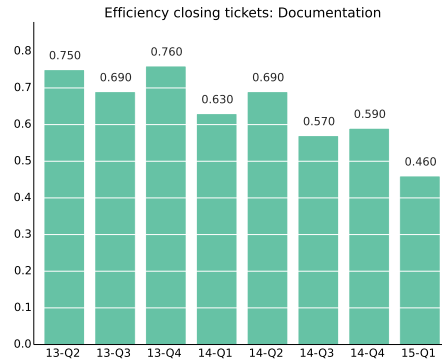
Commit (s)	Author
59	Christian Berendt
35	Shilla Saebi
27	Andreas Jaeger
23	Anne Gentle
20	Gauvain Pocentek
15	Ildiko
14	KATO Tomoyuki
13	darrenchan
12	Roger Luethi
11	Takanori Miyagishi

Commit (s)	Organizations
61	Rackspace
59	B1 Systems
37	Comcast
27	SUSE
20	Objectif-libre
16	Cisco Systems
16	HP
15	Ericsson
14	Fujitsu
14	Mirantis

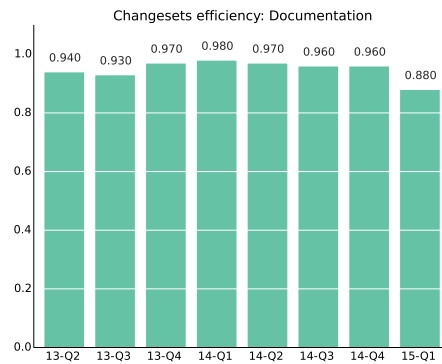
3 Process

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.

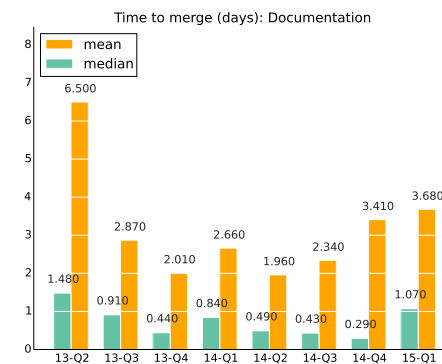
3 PROCESS



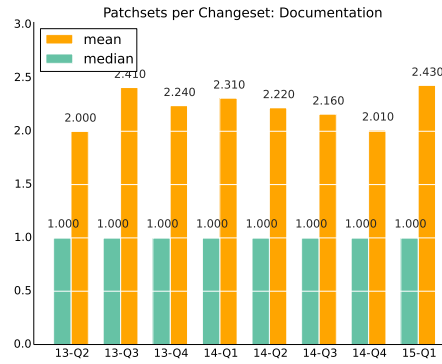
Period	Closed/Opened
13-Q2	0.75
13-Q3	0.69
13-Q4	0.76
14-Q1	0.63
14-Q2	0.69
14-Q3	0.57
14-Q4	0.59
15-Q1	0.46



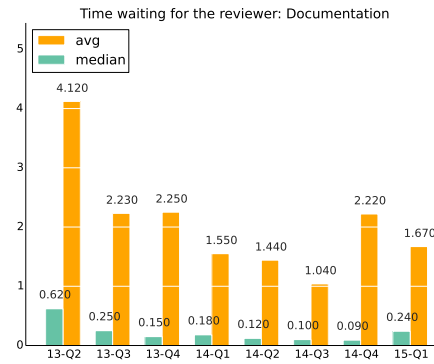
Period	(Aband. and Merg.)/Subm.
13-Q2	0.94
13-Q3	0.93
13-Q4	0.97
14-Q1	0.98
14-Q2	0.97
14-Q3	0.96
14-Q4	0.96
15-Q1	0.88



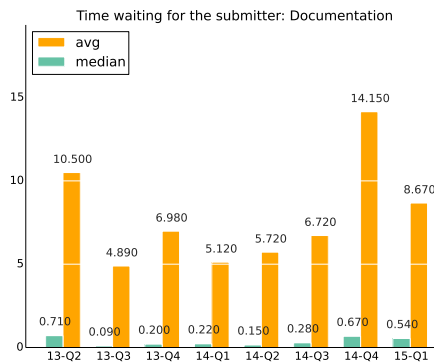
Period	Median	Mean
13-Q2	1.48	6.5
13-Q3	0.91	2.87
13-Q4	0.44	2.01
14-Q1	0.84	2.66
14-Q2	0.49	1.96
14-Q3	0.43	2.34
14-Q4	0.29	3.41
15-Q1	1.07	3.68



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	2.01
15-Q1	1.0	2.43



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	0.54	8.67