

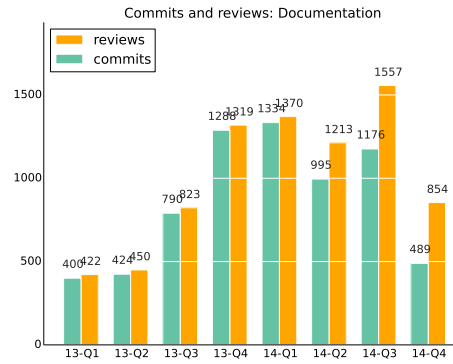
OpenStack Community Activity Report:
Documentation
October-December, 2014
Report sponsored by the OpenStack Foundation



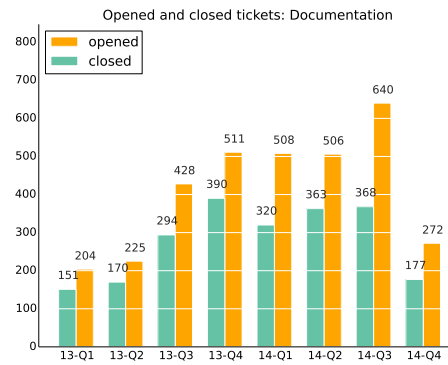
December 23, 2014

1 Activity

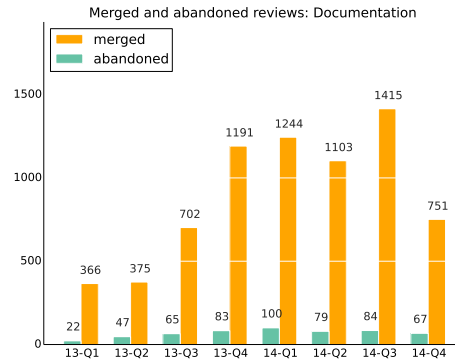
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q1	400	422
13-Q2	424	450
13-Q3	790	823
13-Q4	1288	1319
14-Q1	1334	1370
14-Q2	995	1213
14-Q3	1176	1557
14-Q4	489	854



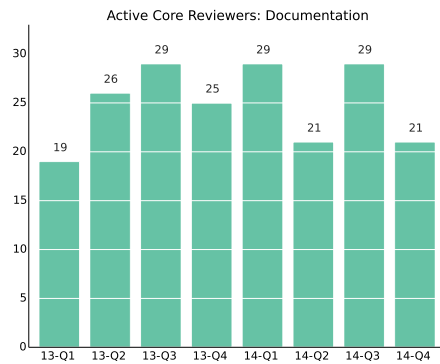
Period	Closed	Opened
13-Q1	151	204
13-Q2	170	225
13-Q3	294	428
13-Q4	390	511
14-Q1	320	508
14-Q2	363	506
14-Q3	368	640
14-Q4	177	272



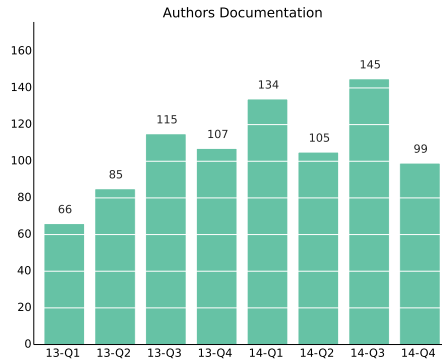
Period	Merged	Abandoned
13-Q1	366	22
13-Q2	375	47
13-Q3	702	65
13-Q4	1191	83
14-Q1	1244	100
14-Q2	1103	79
14-Q3	1415	84
14-Q4	751	67

2 Community

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



Period	Active Core
13-Q1	19
13-Q2	26
13-Q3	29
13-Q4	25
14-Q1	29
14-Q2	21
14-Q3	29
14-Q4	21



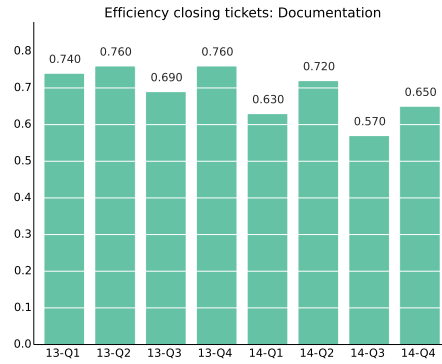
Period	Authors
13-Q1	66
13-Q2	85
13-Q3	115
13-Q4	107
14-Q1	134
14-Q2	105
14-Q3	145
14-Q4	99

Commit (s)	Author
63	Christian Berendt
40	Matt Kassawara
37	Gauvain Pocentek
32	Andreas Jaeger
32	darrenchan
31	Roger Luethi
29	Shilla Saebi
19	Anne Gentle
14	sayalilunkad
12	KATO Tomoyuki

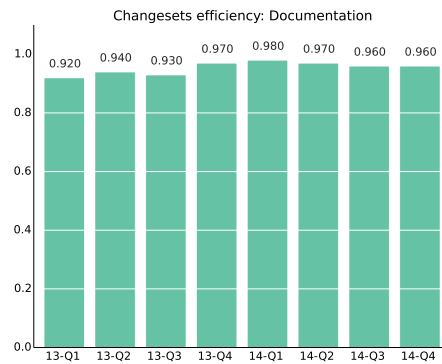
Commit (s)	Organizations
63	B1 Systems
45	Rackspace
37	Objectif-libre
32	SUSE
29	Comcast
19	Red Hat
18	OpenStack Foundation
13	Fujitsu
10	Aptira
10	Tesora

3 Process

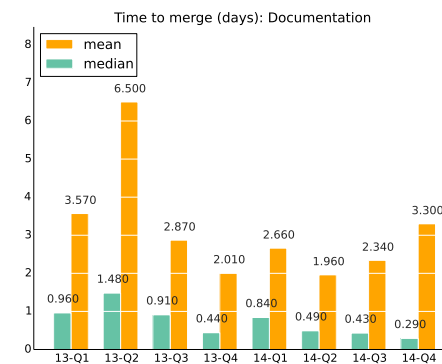
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



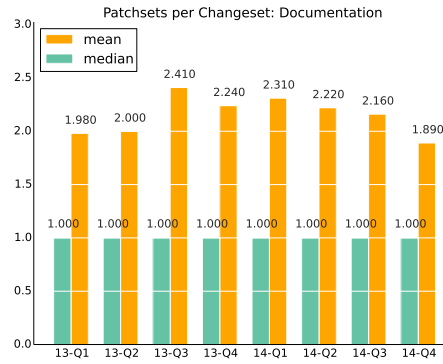
Period	Closed/Opened
13-Q1	0.74
13-Q2	0.76
13-Q3	0.69
13-Q4	0.76
14-Q1	0.63
14-Q2	0.72
14-Q3	0.57
14-Q4	0.65



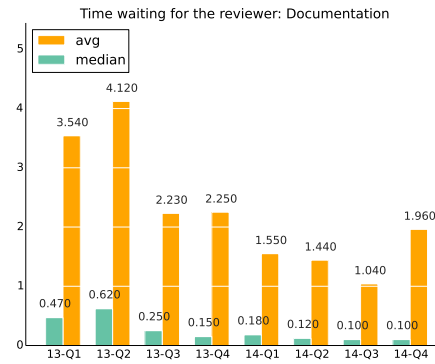
Period	Closed/Opened
13-Q1	0.92
13-Q2	0.94
13-Q3	0.93
13-Q4	0.97
14-Q1	0.98
14-Q2	0.97
14-Q3	0.96
14-Q4	0.96



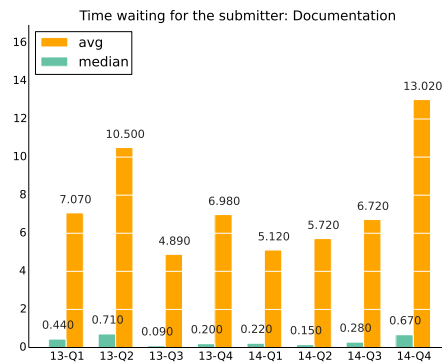
Period	Median	Mean
13-Q1	0.96	3.57
13-Q2	1.48	6.5
13-Q3	0.91	2.87
13-Q4	0.44	2.01
14-Q1	0.84	2.66
14-Q2	0.49	1.96
14-Q3	0.43	2.34
14-Q4	0.29	3.3



Period	Median	Mean
13-Q1	1.0	1.98
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	1.89



Period	Median	Mean
13-Q1	0.47	3.54
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	0.1	1.96



Period	Median	Mean
13-Q1	0.44	7.07
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	13.02