

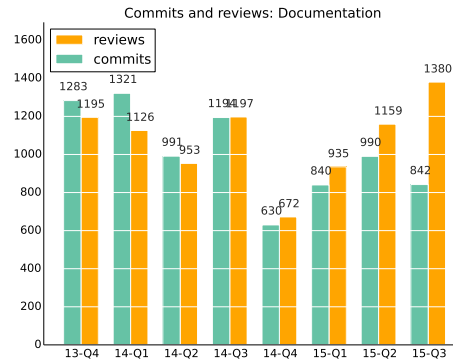
OpenStack Community Activity Report:
Documentation
July-September, 2015
Report sponsored by the OpenStack Foundation



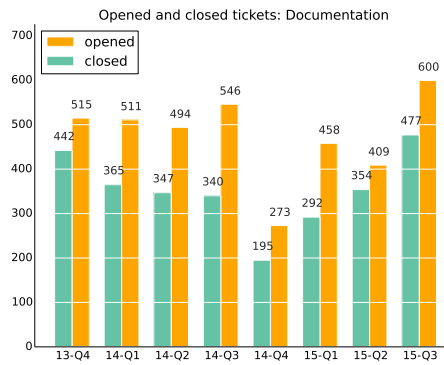
October 11, 2015

1 Activity

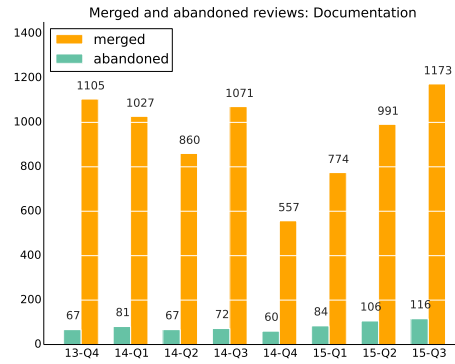
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	1283	1195
14-Q1	1321	1126
14-Q2	991	953
14-Q3	1194	1197
14-Q4	630	672
15-Q1	840	935
15-Q2	990	1159
15-Q3	842	1380



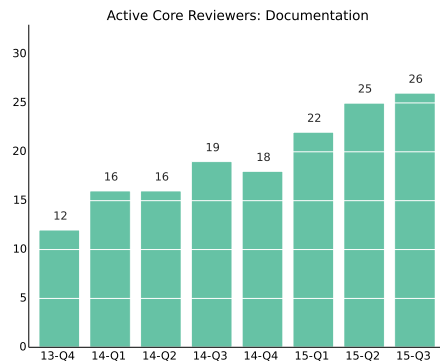
Period	Closed	Opened
13-Q4	442	515
14-Q1	365	511
14-Q2	347	494
14-Q3	340	546
14-Q4	195	273
15-Q1	292	458
15-Q2	354	409
15-Q3	477	600



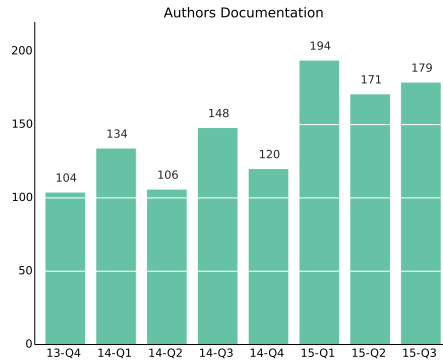
Period	Merged	Abandoned
13-Q4	1105	67
14-Q1	1027	81
14-Q2	860	67
14-Q3	1071	72
14-Q4	557	60
15-Q1	774	84
15-Q2	991	106
15-Q3	1173	116

2 Community

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



Period	Active Core
13-Q4	12
14-Q1	16
14-Q2	16
14-Q3	19
14-Q4	18
15-Q1	22
15-Q2	25
15-Q3	26



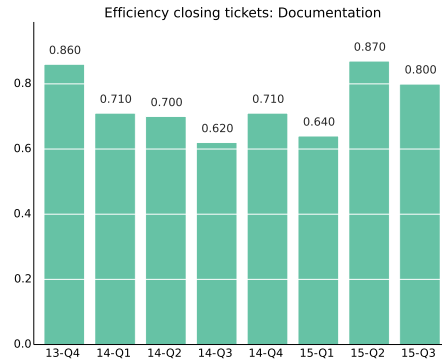
Period	Authors
13-Q4	104
14-Q1	134
14-Q2	106
14-Q3	148
14-Q4	120
15-Q1	194
15-Q2	171
15-Q3	179

Commit (s)	Author
79	Andreas Jaeger
46	Nikesh.Mahalaka
45	Christian Berendt
43	Atsushi SAKAI
40	chen.qiaomin
40	KATO Tomoyuki
30	Diane Fleming
23	Brian Moss
23	Gauvain Pocentek
17	jup.fnst

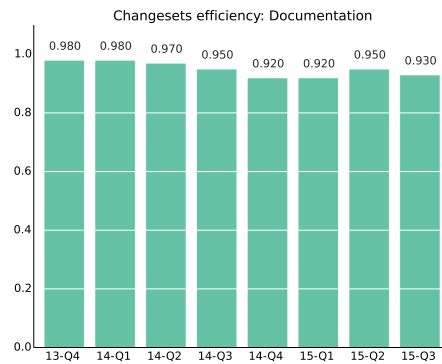
Commit (s)	Organizations
182	Fujitsu
97	Rackspace
79	SUSE
76	99cloud
51	Cisco
45	B1 Systems
30	eBay
24	Objectif-libre
21	HP
21	Red Hat

3 Process

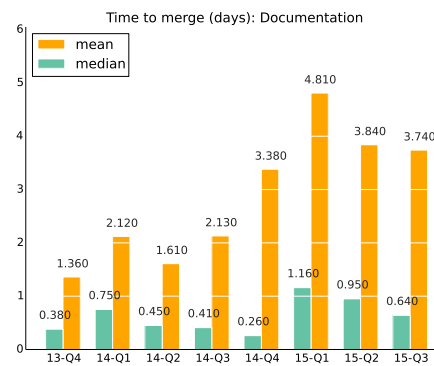
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



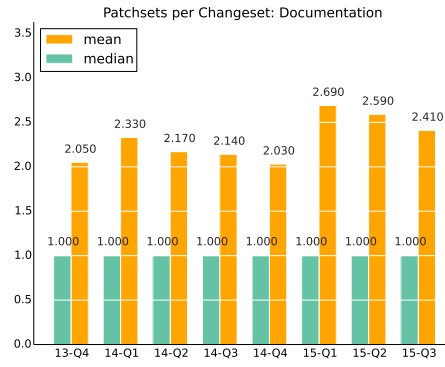
Period	Closed/Opened
13-Q4	0.86
14-Q1	0.71
14-Q2	0.7
14-Q3	0.62
14-Q4	0.71
15-Q1	0.64
15-Q2	0.87
15-Q3	0.8



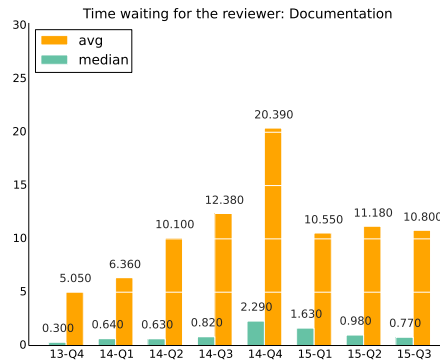
Period	(Aband. and Merg.)/Subm.
13-Q4	0.98
14-Q1	0.98
14-Q2	0.97
14-Q3	0.95
14-Q4	0.92
15-Q1	0.92
15-Q2	0.95
15-Q3	0.93



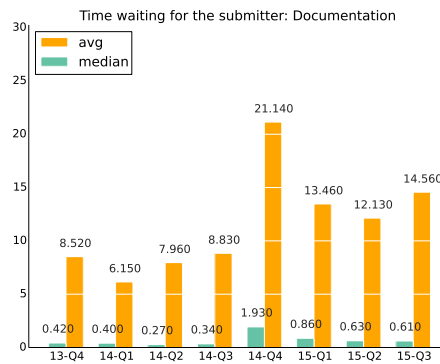
Period	Median	Mean
13-Q4	0.38	1.36
14-Q1	0.75	2.12
14-Q2	0.45	1.61
14-Q3	0.41	2.13
14-Q4	0.26	3.38
15-Q1	1.16	4.81
15-Q2	0.95	3.84
15-Q3	0.64	3.74



Period	Median	Mean
13-Q4	1.0	2.05
14-Q1	1.0	2.33
14-Q2	1.0	2.17
14-Q3	1.0	2.14
14-Q4	1.0	2.03
15-Q1	1.0	2.69
15-Q2	1.0	2.59
15-Q3	1.0	2.41



Period	Median	Mean
13-Q4	0.3	5.05
14-Q1	0.64	6.36
14-Q2	0.63	10.1
14-Q3	0.82	12.38
14-Q4	2.29	20.39
15-Q1	1.63	10.55
15-Q2	0.98	11.18
15-Q3	0.77	10.8



Period	Median	Mean
13-Q4	0.42	8.52
14-Q1	0.4	6.15
14-Q2	0.27	7.96
14-Q3	0.34	8.83
14-Q4	1.93	21.14
15-Q1	0.86	13.46
15-Q2	0.63	12.13
15-Q3	0.61	14.56