

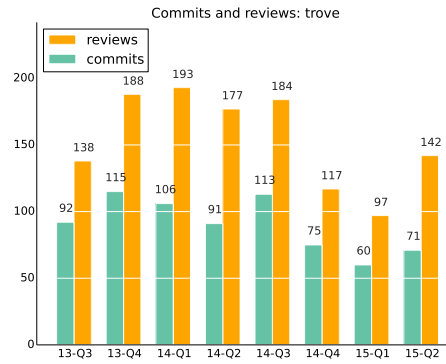
OpenStack Community Activity Report: Trove
April-June, 2015
Report sponsored by the OpenStack Foundation



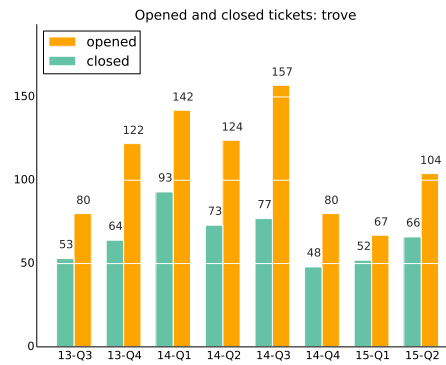
July 6, 2015

1 Activity

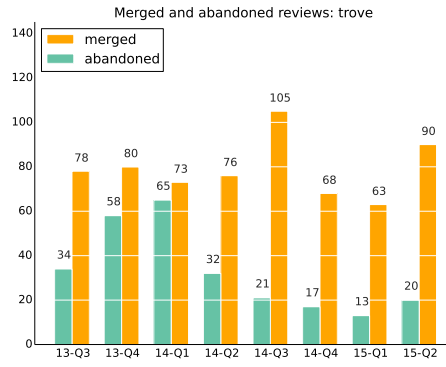
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	92	138
13-Q4	115	188
14-Q1	106	193
14-Q2	91	177
14-Q3	113	184
14-Q4	75	117
15-Q1	60	97
15-Q2	71	142



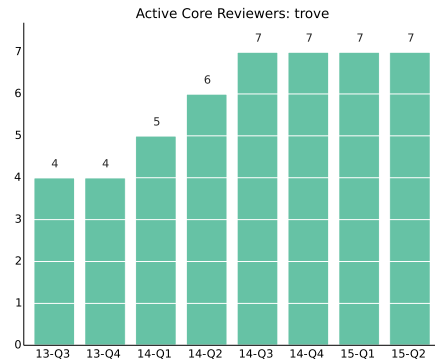
Period	Closed	Opened
13-Q3	53	80
13-Q4	64	122
14-Q1	93	142
14-Q2	73	124
14-Q3	77	157
14-Q4	48	80
15-Q1	52	67
15-Q2	66	104



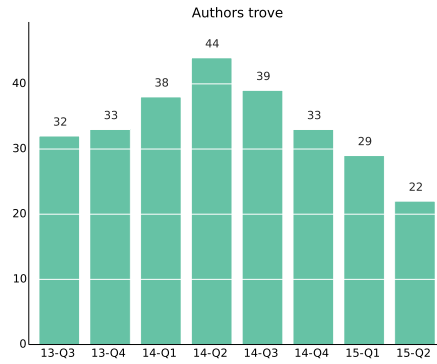
Period	Merged	Abandoned
13-Q3	78	34
13-Q4	80	58
14-Q1	73	65
14-Q2	76	32
14-Q3	105	21
14-Q4	68	17
15-Q1	63	13
15-Q2	90	20

2 Community

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



Period	Active Core
13-Q3	4
13-Q4	4
14-Q1	5
14-Q2	6
14-Q3	7
14-Q4	7
15-Q1	7
15-Q2	7



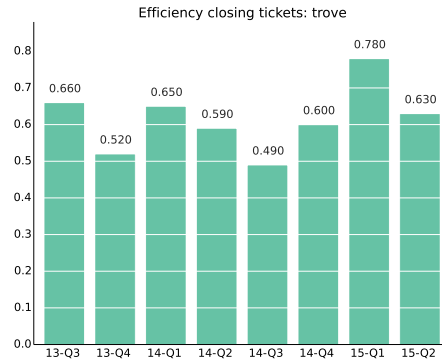
Period	Authors
13-Q3	32
13-Q4	33
14-Q1	38
14-Q2	44
14-Q3	39
14-Q4	33
15-Q1	29
15-Q2	22

Commit (s)	Author
19	Sushil Kumar
9	Petr Malik
8	Peter Stachowski
6	Doug Shelley
5	Amrith Kumar
3	Alex Tomic
3	Thierry Carrez
2	Doug Hellmann
2	Morgan Jones
2	Peter MacKinnon

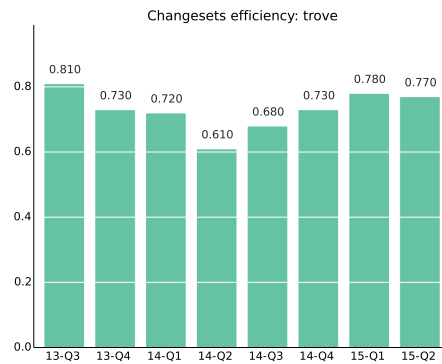
Commit (s)	Organizations
34	Tesora
19	GlobalLogic
4	HP
3	OpenStack Foundation
2	Canonical
2	Red Hat
1	Calsoft Inc.
1	Intel
1	Rackspace
1	SUSE

3 Process

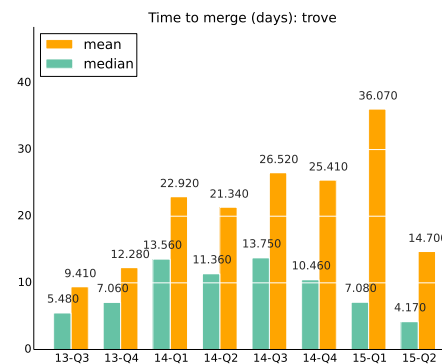
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



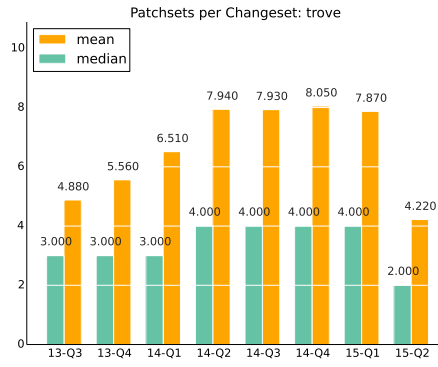
Period	Closed/Opened
13-Q3	0.66
13-Q4	0.52
14-Q1	0.65
14-Q2	0.59
14-Q3	0.49
14-Q4	0.6
15-Q1	0.78
15-Q2	0.63



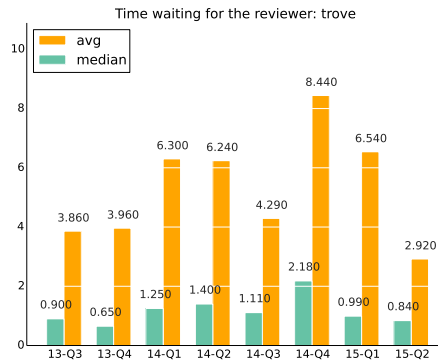
Period	(Aband. and Merg.)/Subm.
13-Q3	0.81
13-Q4	0.73
14-Q1	0.72
14-Q2	0.61
14-Q3	0.68
14-Q4	0.73
15-Q1	0.78
15-Q2	0.77



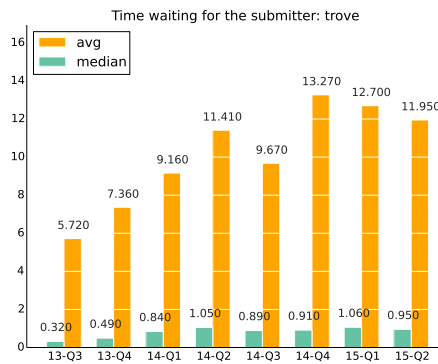
Period	Median	Mean
13-Q3	5.48	9.41
13-Q4	7.06	12.28
14-Q1	13.56	22.92
14-Q2	11.36	21.34
14-Q3	13.75	26.52
14-Q4	10.46	25.41
15-Q1	7.08	36.07
15-Q2	4.17	14.7



Period	Median	Mean
13-Q3	3.0	4.88
13-Q4	3.0	5.56
14-Q1	3.0	6.51
14-Q2	4.0	7.94
14-Q3	4.0	7.93
14-Q4	4.0	8.05
15-Q1	4.0	7.87
15-Q2	2.0	4.22



Period	Median	Mean
13-Q3	0.9	3.86
13-Q4	0.65	3.96
14-Q1	1.25	6.3
14-Q2	1.4	6.24
14-Q3	1.11	4.29
14-Q4	2.18	8.44
15-Q1	0.99	6.54
15-Q2	0.84	2.92



Period	Median	Mean
13-Q3	0.32	5.72
13-Q4	0.49	7.36
14-Q1	0.84	9.16
14-Q2	1.05	11.41
14-Q3	0.89	9.67
14-Q4	0.91	13.27
15-Q1	1.06	12.7
15-Q2	0.95	11.95