

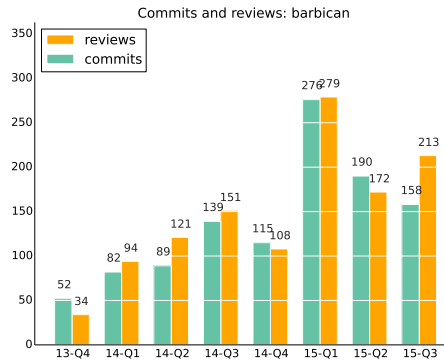
OpenStack Community Activity Report: Barbican
April-June, 2015
Report sponsored by the OpenStack Foundation



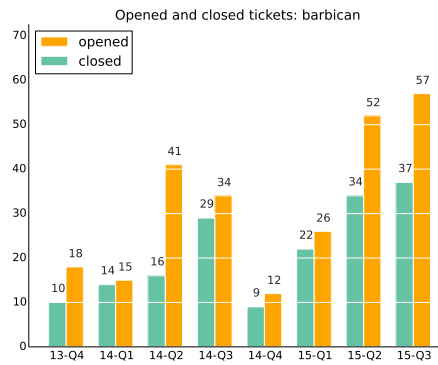
September 29, 2015

1 Activity

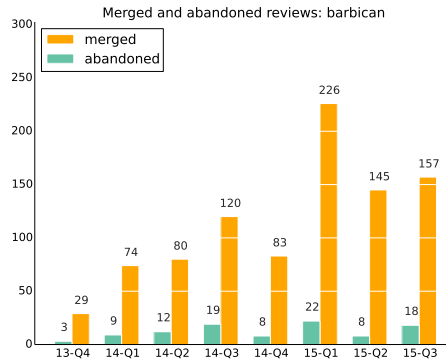
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	52	34
14-Q1	82	94
14-Q2	89	121
14-Q3	139	151
14-Q4	115	108
15-Q1	276	279
15-Q2	190	172
15-Q3	158	213



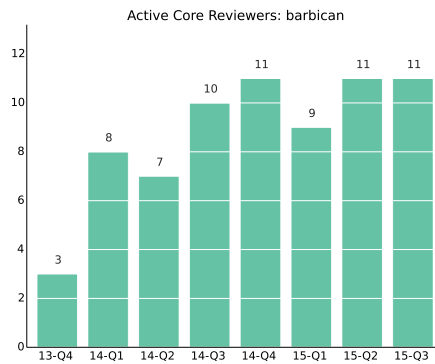
Period	Closed	Opened
13-Q4	10	18
14-Q1	14	15
14-Q2	16	41
14-Q3	29	34
14-Q4	9	12
15-Q1	22	26
15-Q2	34	52
15-Q3	37	57



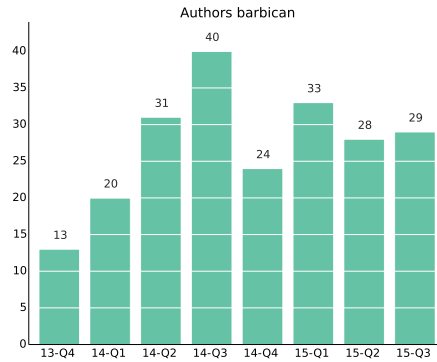
Period	Merged	Abandoned
13-Q4	29	3
14-Q1	74	9
14-Q2	80	12
14-Q3	120	19
14-Q4	83	8
15-Q1	226	22
15-Q2	145	8
15-Q3	157	18

2 Community

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



Period	Active Core
13-Q4	3
14-Q1	8
14-Q2	7
14-Q3	10
14-Q4	11
15-Q1	9
15-Q2	11
15-Q3	11

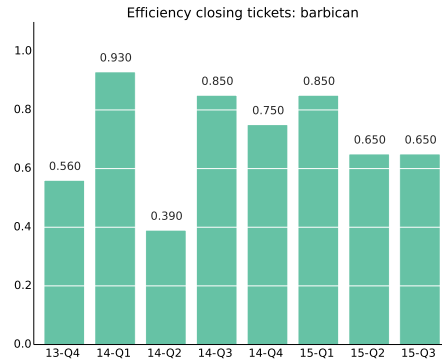


Period	Authors
13-Q4	13
14-Q1	20
14-Q2	31
14-Q3	40
14-Q4	24
15-Q1	33
15-Q2	28
15-Q3	29

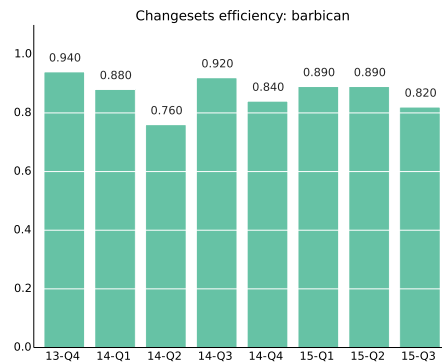
Commit (s)	Author	Commit (s)	Organizations
34	Dave McCowan	34	Cisco
23	OpenStack Proposal Bot	33	IBM
16	Fernando Diaz	24	OpenStack Foundation
13	Juan Antonio Osorio	24	Rackspace
9	bybai	22	Red Hat
7	ERROR	13	Ericsson
6	Ade Lee	10	JHU APL
6	Kaitlin Farr	3	HP
5	Adam Harwell	2	Fujitsu
4	John Wood	2	Huawei
		2	NEC
		1	GNU
		1	Individual
		1	SUSE
		1	Symantec Corporation

3 Process

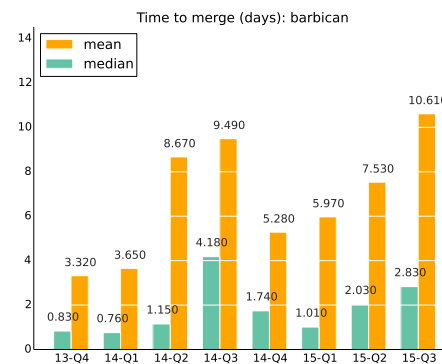
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



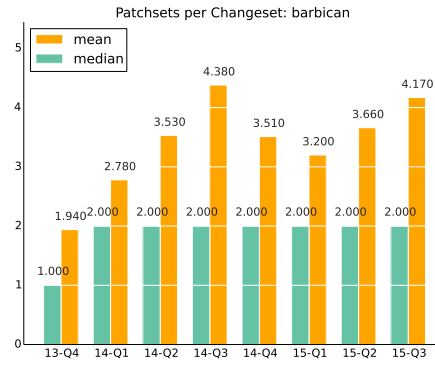
Period	Closed/Opened
13-Q4	0.56
14-Q1	0.93
14-Q2	0.39
14-Q3	0.85
14-Q4	0.75
15-Q1	0.85
15-Q2	0.65
15-Q3	0.65



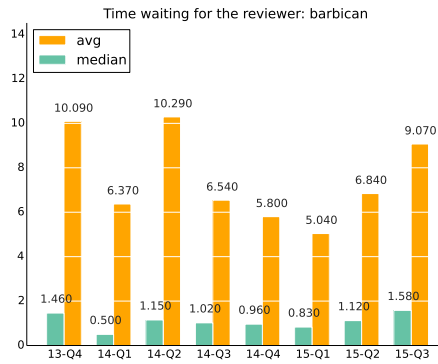
Period	(Aband. and Merg.)/Subm.
13-Q4	0.94
14-Q1	0.88
14-Q2	0.76
14-Q3	0.92
14-Q4	0.84
15-Q1	0.89
15-Q2	0.89
15-Q3	0.82



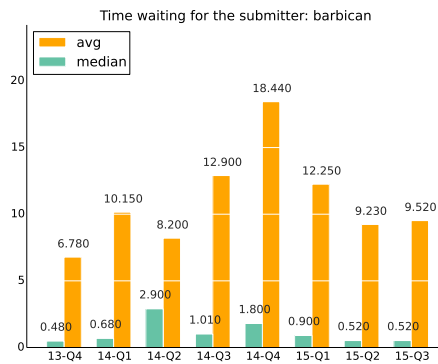
Period	Median	Mean
13-Q4	0.83	3.32
14-Q1	0.76	3.65
14-Q2	1.15	8.67
14-Q3	4.18	9.49
14-Q4	1.74	5.28
15-Q1	1.01	5.97
15-Q2	2.03	7.53
15-Q3	2.83	10.61



Period	Median	Mean
13-Q4	1.0	1.94
14-Q1	2.0	2.78
14-Q2	2.0	3.53
14-Q3	2.0	4.38
14-Q4	2.0	3.51
15-Q1	2.0	3.2
15-Q2	2.0	3.66
15-Q3	2.0	4.17



Period	Median	Mean
13-Q4	1.46	10.09
14-Q1	0.5	6.37
14-Q2	1.15	10.29
14-Q3	1.02	6.54
14-Q4	0.96	5.8
15-Q1	0.83	5.04
15-Q2	1.12	6.84
15-Q3	1.58	9.07



Period	Median	Mean
13-Q4	0.48	6.78
14-Q1	0.68	10.15
14-Q2	2.9	8.2
14-Q3	1.01	12.9
14-Q4	1.8	18.44
15-Q1	0.9	12.25
15-Q2	0.52	9.23
15-Q3	0.52	9.52