

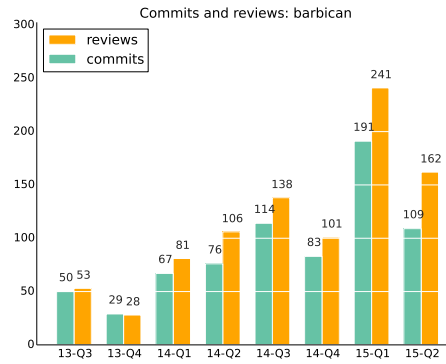
OpenStack Community Activity Report: Barbican
April-June, 2015
Report sponsored by the OpenStack Foundation



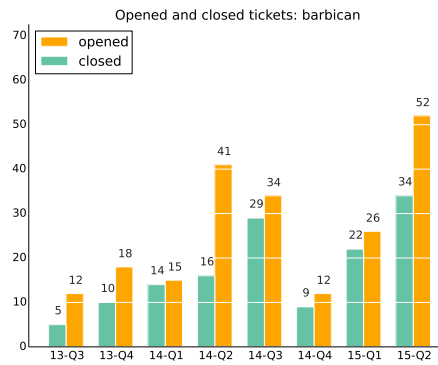
July 6, 2015

1 Activity

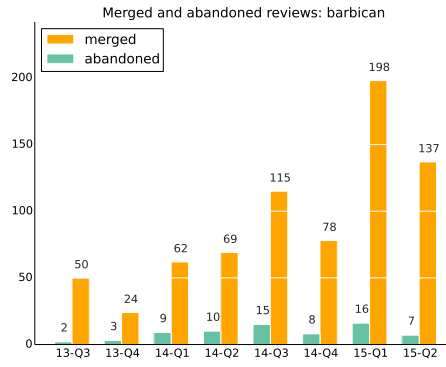
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	50	53
13-Q4	29	28
14-Q1	67	81
14-Q2	76	106
14-Q3	114	138
14-Q4	83	101
15-Q1	191	241
15-Q2	109	162



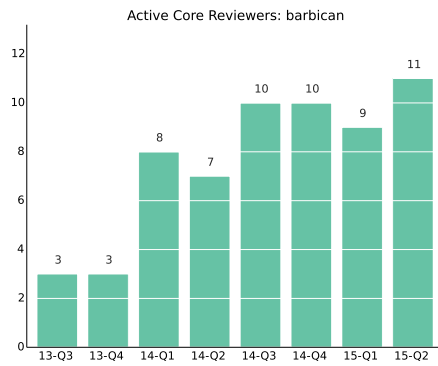
Period	Closed	Opened
13-Q3	5	12
13-Q4	10	18
14-Q1	14	15
14-Q2	16	41
14-Q3	29	34
14-Q4	9	12
15-Q1	22	26
15-Q2	34	52



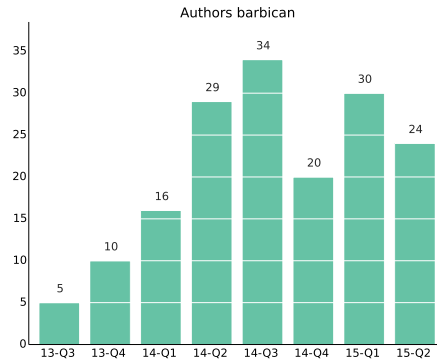
Period	Merged	Abandoned
13-Q3	50	2
13-Q4	24	3
14-Q1	62	9
14-Q2	69	10
14-Q3	115	15
14-Q4	78	8
15-Q1	198	16
15-Q2	137	7

2 Community

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



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

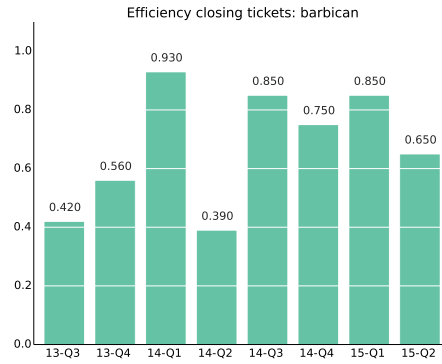


Period	Authors
13-Q3	5
13-Q4	10
14-Q1	16
14-Q2	29
14-Q3	34
14-Q4	20
15-Q1	30
15-Q2	24

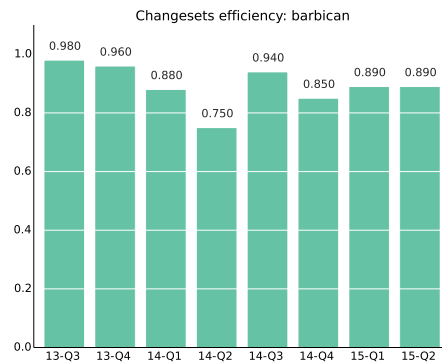
Commit (s)	Author	Commit (s)	Organizations
16	Dave McCowan	42	Rackspace
15	Juan Antonio Osorio Robles	16	Cisco Systems
9	Arun Kant	15	Ericsson
8	Kevin Bishop	13	HP
7	John Vrbanc	7	Red Hat
6	Chelsea Winfree	6	JHU APL
6	Nathan Reller	4	OpenStack Foundation
6	Steve Heyman	1	Centrin
5	Ade Lee	1	IBM
5	jfwood		

3 Process

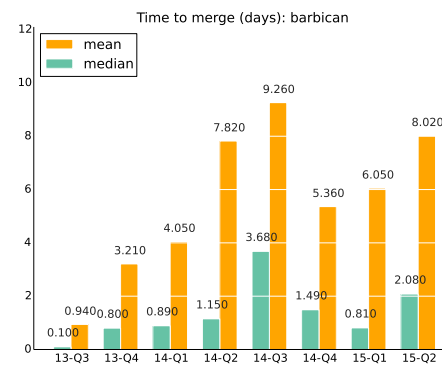
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



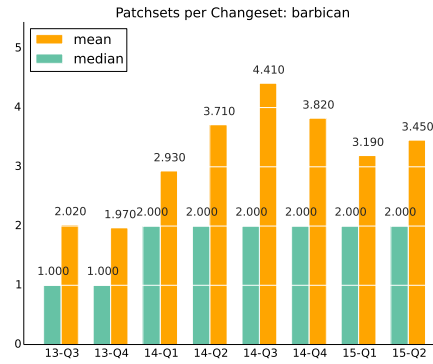
Period	Closed/Opened
13-Q3	0.42
13-Q4	0.56
14-Q1	0.93
14-Q2	0.39
14-Q3	0.85
14-Q4	0.75
15-Q1	0.85
15-Q2	0.65



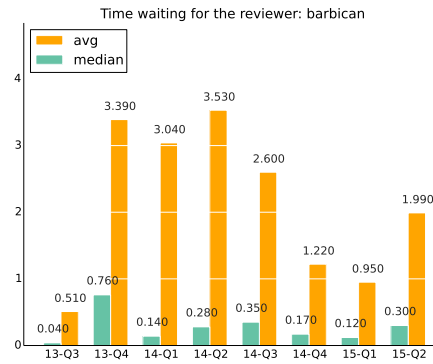
Period	(Aband. and Merg.)/Subm.
13-Q3	0.98
13-Q4	0.96
14-Q1	0.88
14-Q2	0.75
14-Q3	0.94
14-Q4	0.85
15-Q1	0.89
15-Q2	0.89



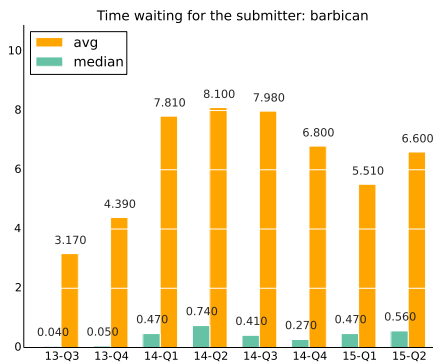
Period	Median	Mean
13-Q3	0.1	0.94
13-Q4	0.8	3.21
14-Q1	0.89	4.05
14-Q2	1.15	7.82
14-Q3	3.68	9.26
14-Q4	1.49	5.36
15-Q1	0.81	6.05
15-Q2	2.08	8.02



Period	Median	Mean
13-Q3	1.0	2.02
13-Q4	1.0	1.97
14-Q1	2.0	2.93
14-Q2	2.0	3.71
14-Q3	2.0	4.41
14-Q4	2.0	3.82
15-Q1	2.0	3.19
15-Q2	2.0	3.45



Period	Median	Mean
13-Q3	0.04	0.51
13-Q4	0.76	3.39
14-Q1	0.14	3.04
14-Q2	0.28	3.53
14-Q3	0.35	2.6
14-Q4	0.17	1.22
15-Q1	0.12	0.95
15-Q2	0.3	1.99



Period	Median	Mean
13-Q3	0.04	3.17
13-Q4	0.05	4.39
14-Q1	0.47	7.81
14-Q2	0.74	8.1
14-Q3	0.41	7.98
14-Q4	0.27	6.8
15-Q1	0.47	5.51
15-Q2	0.56	6.6