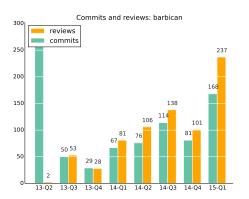
OpenStack Community Activity Report: Barbican January-March, 2015 Report sponsored by the OpenStack Foundation



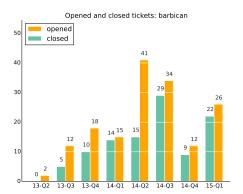
March 31, 2015

1 Activity

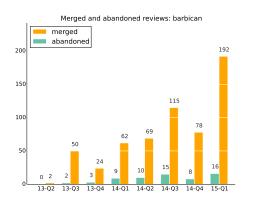
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	279	2
13-Q3	50	53
13-Q4	29	28
14-Q1	67	81
14-Q2	76	106
14-Q3	114	138
14-Q4	81	101
15-Q1	168	237



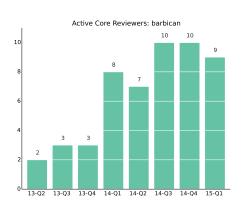
Period	Closed	Opened
13-Q2	0	2
13-Q3	5	12
13-Q4	10	18
14-Q1	14	15
14-Q2	15	41
14-Q3	29	34
14-Q4	9	12
15-Q1	22	26



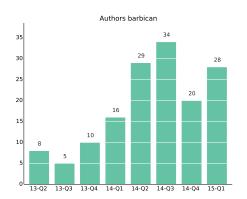
Period	Merged	Abandoned
13-Q2	2	0
13-Q3	50	2
13-Q4	24	3
14-Q1	62	9
14-Q2	69	10
14-Q3	115	15
14 - Q4	78	8
15-Q1	192	16

2 Community

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



Period	Active Core
13-Q2	2
13-Q3	3
13-Q4	3
14-Q1	8
14-Q2	7
14-Q3	10
14 - Q4	10
15-Q1	9
	•

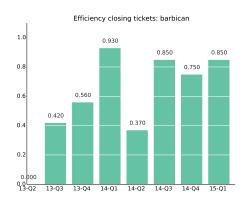


Period	Authors
13-Q2	8
13-Q3	5
13-Q4	10
14-Q1	16
14-Q2	29
14-Q3	34
14-Q4	20
15-Q1	28
-	

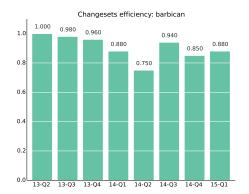
Commit (s)	Author	Commit (s)	Organizations
48	Juan Antonio Osorio Robl	es63	Rackspace
31	John Vrbanac	48	Ericsson
14	Ade Lee	17	Red Hat
12	Steve Heyman	11	JHU APL
7	Dave McCowan	7	Cisco Systems
6	Chelsea Winfree	3	HP
6	ERROR	1	GPLHost
6	Paul Kehrer		
5	Kaitlin Farr		
4	Louis Taylor		

3 Process

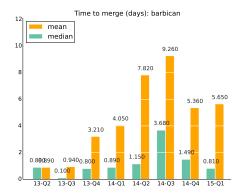
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



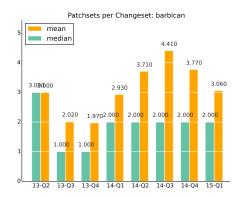
Period	Closed/Opened
13-Q2	0.0
13-Q3	0.42
13-Q4	0.56
14-Q1	0.93
14-Q2	0.37
14-Q3	0.85
14-Q4	0.75
15-Q1	0.85
'	



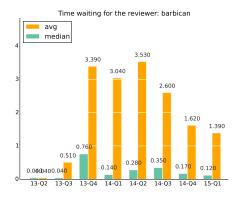
Period	(Aband. and Merg.)/Subr	m.
13-Q2	1.0	
13-Q3	0.98	
13-Q4	0.96	
14-Q1	0.88	
14-Q2	0.75	
14-Q3	0.94	
14 - Q4	0.85	
15-Q1	0.88	



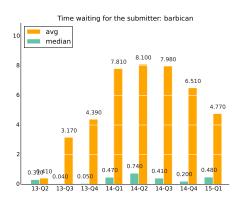
Period	Median	Mean
13-Q2	0.89	0.89
13-Q3	0.1	0.94
13-Q4	0.8	3.21
14-Q1	0.89	4.05
14-Q2	1.15	7.82
14-Q3	3.68	9.26
14 - Q4	1.49	5.36
15-Q1	0.81	5.65



Period	Median	Mean
13-Q2	3.0	3.0
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	3.77
15-Q1	2.0	3.06



Period	Median	Mean
13-Q2	0.04	0.04
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	1.62
15-Q1	0.12	1.39



Period	Median	Mean
13-Q2	0.31	0.41
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	0.2	6.51
15-Q1	0.48	4.77