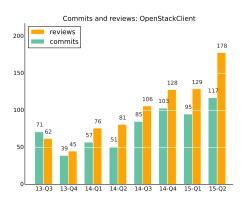
OpenStack Community Activity Report:
OpenStackClient
April-June, 2015
Report sponsored by the OpenStack Foundation



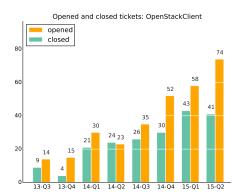
July 19, 2015

## 1 Activity

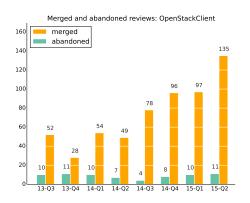
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	71	62
13-Q4	39	45
14-Q1	57	76
14-Q2	51	81
14-Q3	85	106
14-Q4	103	128
15-Q1	95	129
15-Q2	117	178



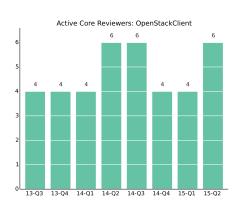
Period	Closed	Opened
13-Q3	9	14
13-Q4	4	15
14-Q1	21	30
14-Q2	24	23
14-Q3	26	35
14-Q4	30	52
15-Q1	43	58
15-Q2	41	74



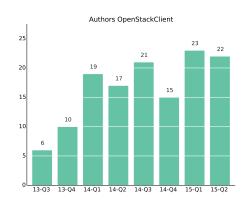
Period	Merged	Abandoned
13-Q3	52	10
13-Q4	28	11
14-Q1	54	10
14-Q2	49	7
14-Q3	78	4
14-Q4	96	8
15-Q1	97	10
15-Q2	135	11

## 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	4
14-Q2	6
14-Q3	6
14-Q4	4
15-Q1	4
15-Q2	6
	1

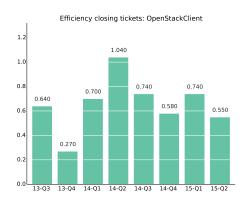


Period	Authors
13-Q3	6
13-Q4	10
14-Q1	19
14-Q2	17
14-Q3	21
14-Q4	15
15-Q1	23
15-Q2	22
-	1

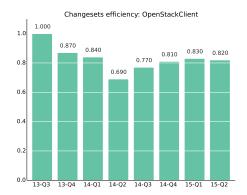
Commit (s)	Author	Commit (s)	Organizations
30	Terry Howe	41	HP
21	Steve Martinelli	23	IBM
16	Dean Troyer	<del>1</del> 6	Nebula
8	Amey Bhide	10	Red Hat
8	Doug Hellmann	8	VMware
6	Jamie Lennox	4	Intel
5	Guojian Shao	4	UnitedStack
3	Dave Chen	3	Ericsson
3	David Moreau Simard	1	JPBerlin
3	Juan Antonio Osorio Robl	es	

## 3 Process

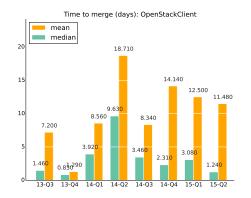
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



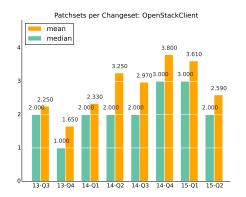
Period	Closed/Opened
13-Q3	0.64
13-Q4	0.27
14-Q1	0.7
14-Q2	1.04
14-Q3	0.74
14-Q4	0.58
15-Q1	0.74
15-Q2	0.55
	•



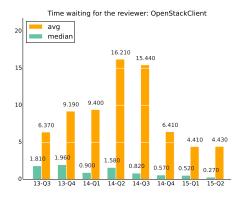
Period	(Aband. and Merg.)/Subm.
13-Q3	1.0
13-Q4	0.87
14-Q1	0.84
14-Q2	0.69
14-Q3	0.77
14 - Q4	0.81
15-Q1	0.83
15-Q2	0.82
	!



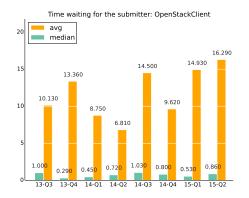
Period	Median	Mean
13-Q3	1.46	7.2
13-Q4	0.83	1.29
14-Q1	3.92	8.56
14-Q2	9.63	18.71
14-Q3	3.46	8.34
14-Q4	2.31	14.14
15-Q1	3.08	12.5
15-Q2	1.24	11.48



Period	Median	Mean
13-Q3	2.0	2.25
13-Q4	1.0	1.65
14-Q1	2.0	2.33
14-Q2	2.0	3.25
14-Q3	2.0	2.97
14-Q4	3.0	3.8
15-Q1	3.0	3.61
15-Q2	2.0	2.59



Period	Median	Mean
13-Q3	1.81	6.37
13-Q4	1.96	9.19
14-Q1	0.9	9.4
14-Q2	1.58	16.21
14-Q3	0.82	15.44
14-Q4	0.57	6.41
15-Q1	0.52	4.41
15-Q2	0.27	4.43



Period	Median	Mean
13-Q3	1.0	10.13
13-Q4	0.29	13.36
14-Q1	0.45	8.75
14-Q2	0.72	6.81
14-Q3	1.03	14.5
14-Q4	0.8	9.62
15-Q1	0.53	14.93
15-Q2	0.86	16.29