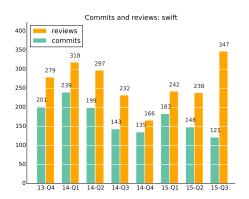
## OpenStack Community Activity Report: Swift April-June, 2015 Report sponsored by the OpenStack Foundation



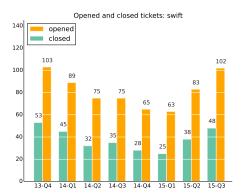
September 29, 2015

## 1 Activity

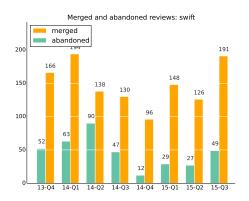
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	201	279
14-Q1	239	318
14-Q2	199	297
14-Q3	143	232
14-Q4	135	166
15-Q1	183	242
15-Q2	148	238
15-Q3	121	347



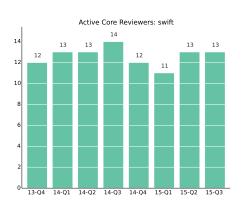
Period	Closed	Opened
13-Q4	53	103
14-Q1	45	89
14-Q2	32	75
14-Q3	35	75
14-Q4	28	65
15-Q1	25	63
15-Q2	38	83
15-Q3	48	102



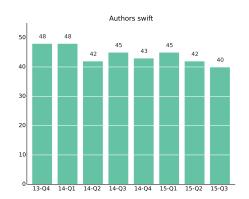
Period	Merged	Abandoned
13-Q4	166	52
14-Q1	194	63
14-Q2	138	90
14-Q3	130	47
14 - Q4	96	12
15-Q1	148	29
15-Q2	126	27
15-Q3	191	49

## 2 Community

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



Period	Active Core
13-Q4	12
14-Q1	13
14-Q2	13
14-Q3	14
14-Q4	12
15-Q1	11
15-Q2	13
15-Q3	13
-	1

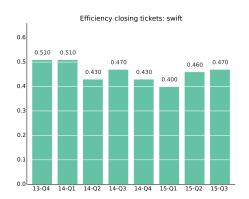


Period	Authors
13-Q4	48
14-Q1	48
14-Q2	42
14-Q3	45
14-Q4	43
15-Q1	45
15-Q2	42
15-Q3	40
	'

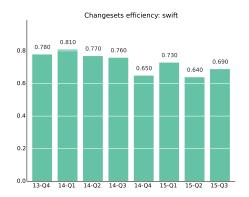
Commit (s)	Author	Commit (s)	Organizations
14	Clay Gerrard	36	SwiftStack
9	alistair.coles	29	Rackspace
8	janonymous.codevulture	14	HP
8	John Dickinson	10	IBM
7	Michael Barton	10	Red Hat
7	Samuel Merritt	4	Intel
7	Victor Stinner	4	Mirantis
6	David Goetz	4	NTT
5	Tim Burke	4	NTT Data
4	OpenStack Proposal Bot	4	OpenStack Foundation
		3	DKRZ
		3	eNovance
		2	Fujitsu
		2	SoftLayer
		1	Cisco
		1	NEC
		1	SMARTX

## 3 Process

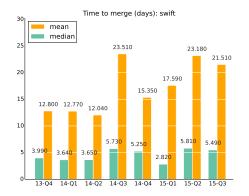
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process. : Efficiency closing issues and time to review: mean and median



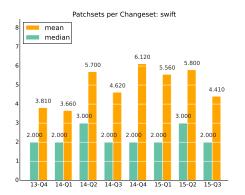
Period	Closed/Opened
13-Q4	0.51
14-Q1	0.51
14-Q2	0.43
14-Q3	0.47
14-Q4	0.43
15-Q1	0.4
15-Q2	0.46
15-Q3	0.47
'	



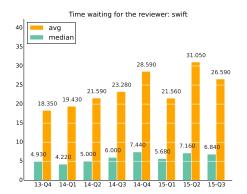
Period	(Aband. and Merg.)/Subm.
13-Q4	0.78
14-Q1	0.81
14-Q2	0.77
14-Q3	0.76
14-Q4	0.65
15-Q1	0.73
15-Q2	0.64
15-Q3	0.69



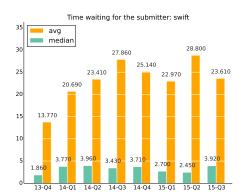
Period	Median	Mean
13-Q4	3.99	12.8
14-Q1	3.64	12.77
14-Q2	3.65	12.04
14-Q3	5.73	23.51
14 - Q4	5.25	15.35
15-Q1	2.82	17.59
15-Q2	5.81	23.18
15-Q3	5.49	21.51



Period	Median	Mean
13-Q4	2.0	3.81
14-Q1	2.0	3.66
14-Q2	3.0	5.7
14-Q3	2.0	4.62
14-Q4	2.0	6.12
15-Q1	2.0	5.56
15-Q2	3.0	5.8
15-Q3	2.0	4.41



Period	Median	Mean
13-Q4	4.93	18.35
14-Q1	4.22	19.43
14-Q2	5.0	21.59
14-Q3	6.0	23.28
14-Q4	7.44	28.59
15-Q1	5.68	21.56
15-Q2	7.16	31.05
15-Q3	6.84	26.59



Period	Median	Mean
13-Q4	1.86	13.77
14-Q1	3.77	20.69
14-Q2	3.96	23.41
14-Q3	3.43	27.86
14-Q4	3.71	25.14
15-Q1	2.7	22.97
15-Q2	2.45	28.8
15-Q3	3.92	23.61