

OpenStack Community Activity Report: Designate
July-September, 2015

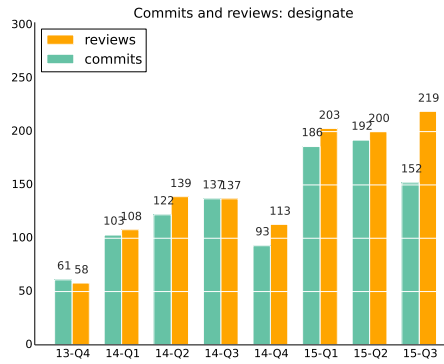
Report sponsored by the OpenStack Foundation



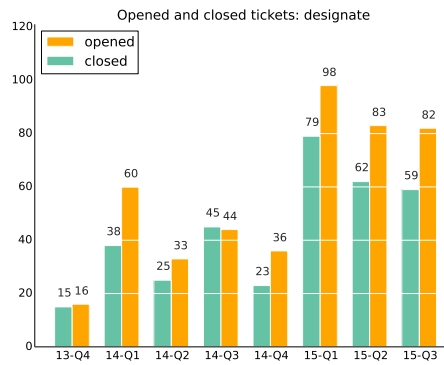
October 11, 2015

1 Activity

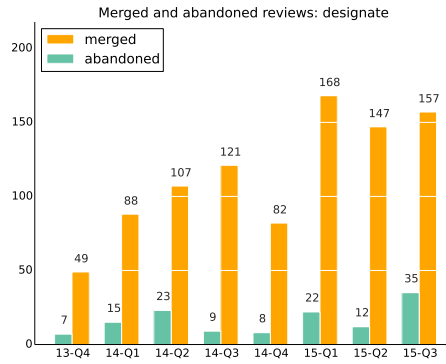
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	61	58
14-Q1	103	108
14-Q2	122	139
14-Q3	137	137
14-Q4	93	113
15-Q1	186	203
15-Q2	192	200
15-Q3	152	219



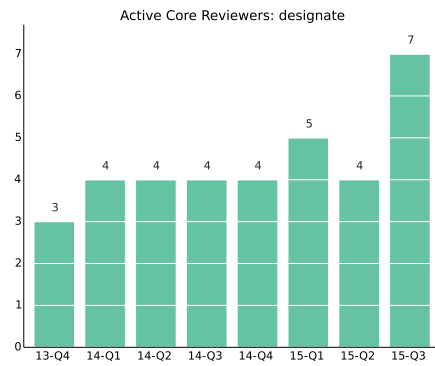
Period	Closed	Opened
13-Q4	15	16
14-Q1	38	60
14-Q2	25	33
14-Q3	45	44
14-Q4	23	36
15-Q1	79	98
15-Q2	62	83
15-Q3	59	82



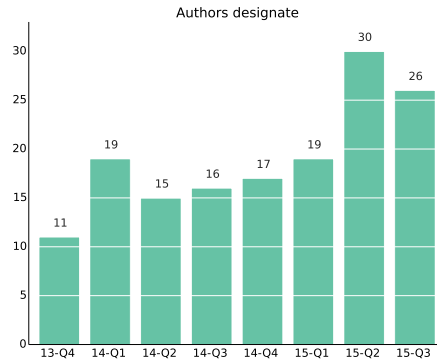
Period	Merged	Abandoned
13-Q4	49	7
14-Q1	88	15
14-Q2	107	23
14-Q3	121	9
14-Q4	82	8
15-Q1	168	22
15-Q2	147	12
15-Q3	157	35

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	4
14-Q2	4
14-Q3	4
14-Q4	4
15-Q1	5
15-Q2	4
15-Q3	7



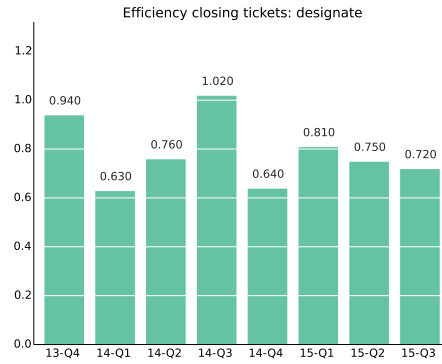
Period	Authors
13-Q4	11
14-Q1	19
14-Q2	15
14-Q3	16
14-Q4	17
15-Q1	19
15-Q2	30
15-Q3	26

Commit (s)	Author
33	Kiall Mac Innes
28	pradeep kumar singh
16	sonu.kumar
12	Endre Karlson
10	Paul Glass
9	Graham Hayes
8	Mimi Lee
7	Federico Ceratto
7	tim.simmons
2	Andreas Jaeger

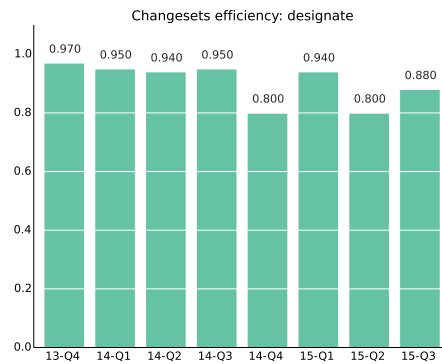
Commit (s)	Organizations
64	HP
45	NEC
26	Rackspace
13	Individual
4	OpenStack Foundation
2	SUSE
2	Symantec Corporation
1	99cloud
1	Fujitsu
1	IBM
1	NTT

3 Process

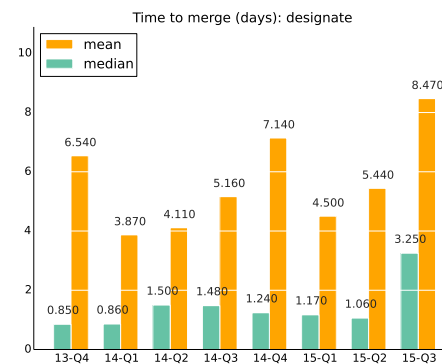
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



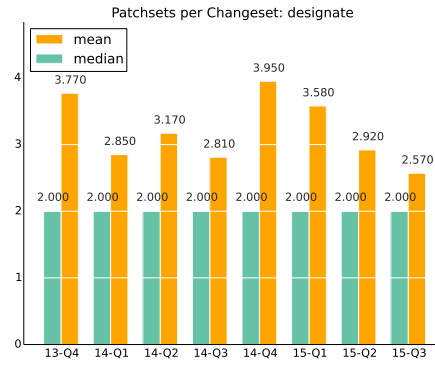
Period	Closed/Opened
13-Q4	0.94
14-Q1	0.63
14-Q2	0.76
14-Q3	1.02
14-Q4	0.64
15-Q1	0.81
15-Q2	0.75
15-Q3	0.72



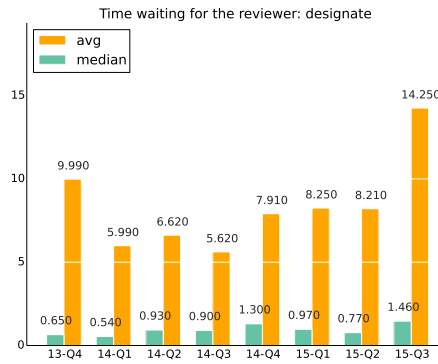
Period	(Aband. and Merg.)/Subm.
13-Q4	0.97
14-Q1	0.95
14-Q2	0.94
14-Q3	0.95
14-Q4	0.8
15-Q1	0.94
15-Q2	0.8
15-Q3	0.88



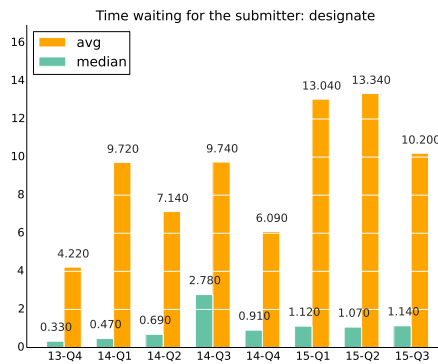
Period	Median	Mean
13-Q4	0.85	6.54
14-Q1	0.86	3.87
14-Q2	1.5	4.11
14-Q3	1.48	5.16
14-Q4	1.24	7.14
15-Q1	1.17	4.5
15-Q2	1.06	5.44
15-Q3	3.25	8.47



Period	Median	Mean
13-Q4	2.0	3.77
14-Q1	2.0	2.85
14-Q2	2.0	3.17
14-Q3	2.0	2.81
14-Q4	2.0	3.95
15-Q1	2.0	3.58
15-Q2	2.0	2.92
15-Q3	2.0	2.57



Period	Median	Mean
13-Q4	0.65	9.99
14-Q1	0.54	5.99
14-Q2	0.93	6.62
14-Q3	0.9	5.62
14-Q4	1.3	7.91
15-Q1	0.97	8.25
15-Q2	0.77	8.21
15-Q3	1.46	14.25



Period	Median	Mean
13-Q4	0.33	4.22
14-Q1	0.47	9.72
14-Q2	0.69	7.14
14-Q3	2.78	9.74
14-Q4	0.91	6.09
15-Q1	1.12	13.04
15-Q2	1.07	13.34
15-Q3	1.14	10.2