

OpenStack Community Activity Report: Designate
April-June, 2015

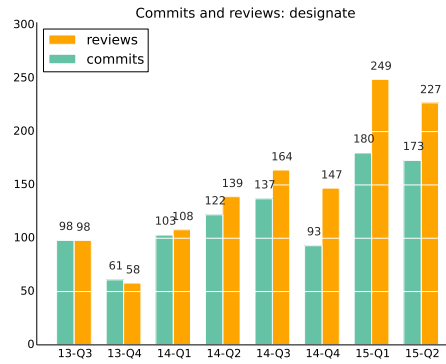
Report sponsored by the OpenStack Foundation



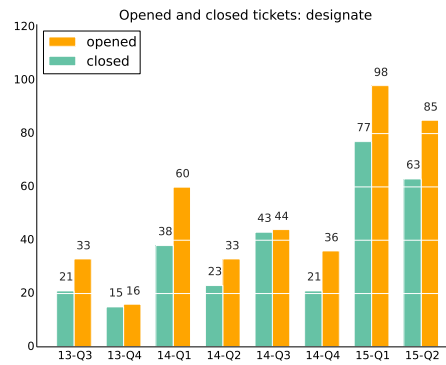
July 21, 2015

1 Activity

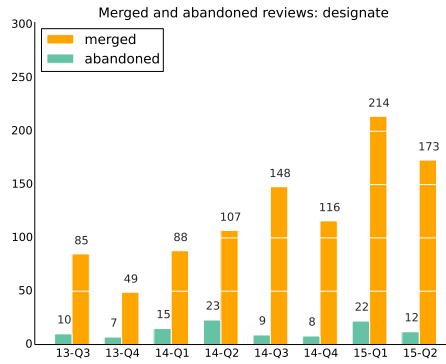
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	98	98
13-Q4	61	58
14-Q1	103	108
14-Q2	122	139
14-Q3	137	164
14-Q4	93	147
15-Q1	180	249
15-Q2	173	227



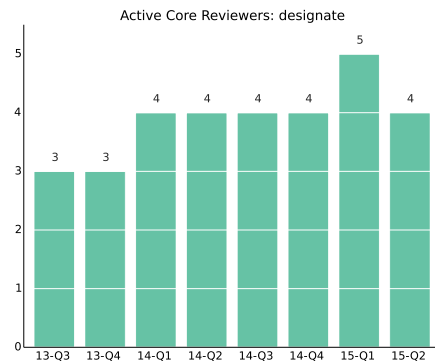
Period	Closed	Opened
13-Q3	21	33
13-Q4	15	16
14-Q1	38	60
14-Q2	23	33
14-Q3	43	44
14-Q4	21	36
15-Q1	77	98
15-Q2	63	85



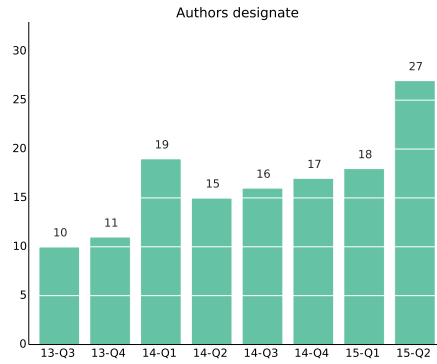
Period	Merged	Abandoned
13-Q3	85	10
13-Q4	49	7
14-Q1	88	15
14-Q2	107	23
14-Q3	148	9
14-Q4	116	8
15-Q1	214	22
15-Q2	173	12

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



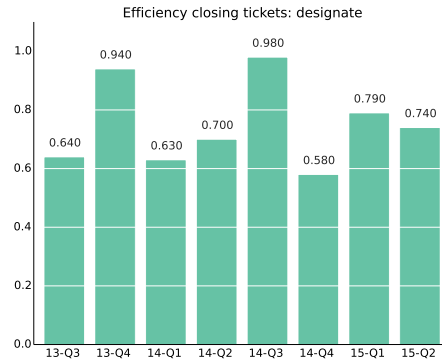
Period	Authors
13-Q3	10
13-Q4	11
14-Q1	19
14-Q2	15
14-Q3	16
14-Q4	17
15-Q1	18
15-Q2	27

Commit (s)	Author
61	Kiall Mac Innes
22	Graham Hayes
19	Endre Karlson
9	Pradeep Kumar Singh
8	stanzgy
8	Tim Simmons
7	Doug Hellmann
6	Paul Glass
4	Andreas Jaeger
3	cedric.brandily

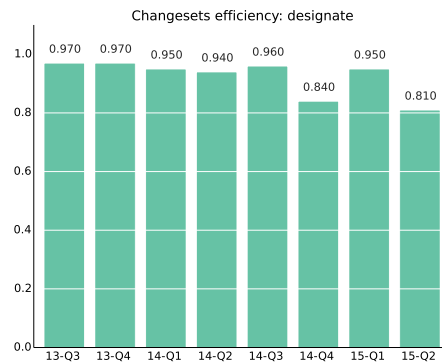
Commit (s)	Organizations
94	HP
17	Rackspace
9	NEC
4	OpenStack Foundation
4	SUSE
3	Thales
2	Avi Networks
2	DreamHost
1	Huawei
1	Wikimedia Foundation

3 Process

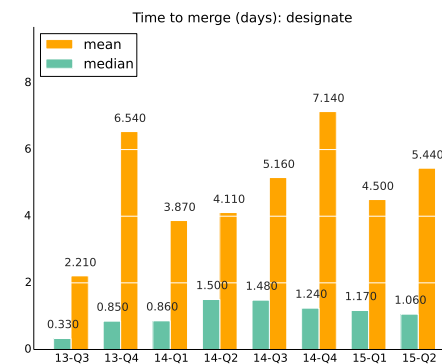
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



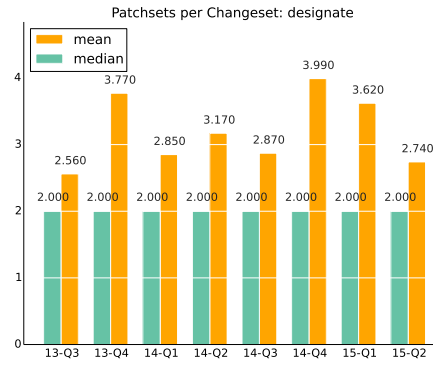
Period	Closed/Opened
13-Q3	0.64
13-Q4	0.94
14-Q1	0.63
14-Q2	0.7
14-Q3	0.98
14-Q4	0.58
15-Q1	0.79
15-Q2	0.74



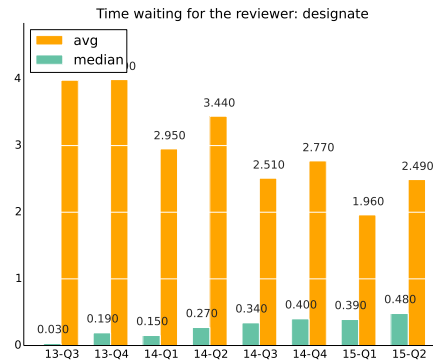
Period	(Aband. and Merg.)/Subm.
13-Q3	0.97
13-Q4	0.97
14-Q1	0.95
14-Q2	0.94
14-Q3	0.96
14-Q4	0.84
15-Q1	0.95
15-Q2	0.81



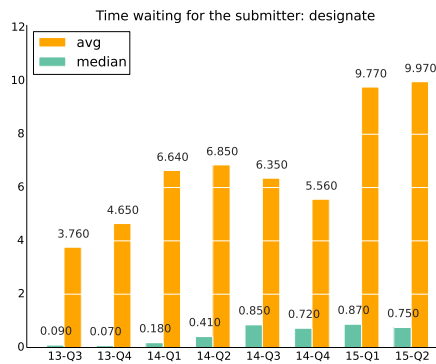
Period	Median	Mean
13-Q3	0.33	2.21
13-Q4	0.85	6.54
14-Q1	0.86	3.87
14-Q2	1.5	4.11
14-Q3	1.48	5.16
14-Q4	1.24	7.14
15-Q1	1.17	4.5
15-Q2	1.06	5.44



Period	Median	Mean
13-Q3	2.0	2.56
13-Q4	2.0	3.77
14-Q1	2.0	2.85
14-Q2	2.0	3.17
14-Q3	2.0	2.87
14-Q4	2.0	3.99
15-Q1	2.0	3.62
15-Q2	2.0	2.74



Period	Median	Mean
13-Q3	0.03	3.98
13-Q4	0.19	3.99
14-Q1	0.15	2.95
14-Q2	0.27	3.44
14-Q3	0.34	2.51
14-Q4	0.4	2.77
15-Q1	0.39	1.96
15-Q2	0.48	2.49



Period	Median	Mean
13-Q3	0.09	3.76
13-Q4	0.07	4.65
14-Q1	0.18	6.64
14-Q2	0.41	6.85
14-Q3	0.85	6.35
14-Q4	0.72	5.56
15-Q1	0.87	9.77
15-Q2	0.75	9.97