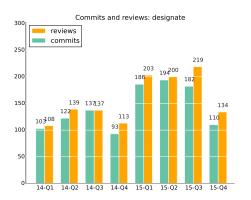
OpenStack Community Activity Report: Designate October-December, 2015 Report sponsored by the OpenStack Foundation



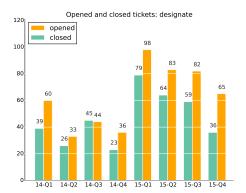
January 14, 2016

1 Activity

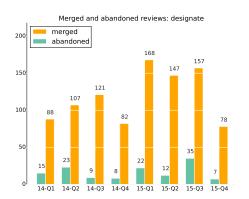
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
14-Q1	103	108
14-Q2	122	139
14-Q3	137	137
14-Q4	93	113
15-Q1	186	203
15-Q2	194	200
15-Q3	182	219
15-Q4	110	134



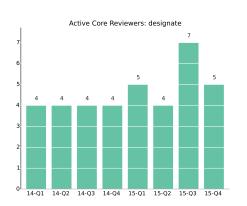
Period	Closed	Opened
14-Q1	39	60
14-Q2	26	33
14-Q3	45	44
14-Q4	23	36
15-Q1	79	98
15-Q2	64	83
15-Q3	59	82
15-Q4	36	65



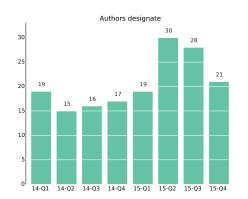
Period	Merged	Abandoned
14-Q1	88	15
14-Q2	107	23
14-Q3	121	9
14-Q4	82	8
15-Q1	168	22
15-Q2	147	12
15-Q3	157	35
15-Q4	78	7

2 Community

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



Period	Active Core
14-Q1	4
14-Q2	4
14-Q3	4
14 - Q4	4
15-Q1	5
15-Q2	4
15-Q3	7
15-Q4	5
•	1



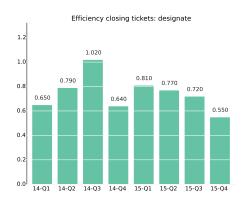
Period	Authors
14-Q1	19
14-Q2	15
14-Q3	16
14-Q4	17
15-Q1	19
15-Q2	30
15-Q3	28
15-Q4	21
	•

Commit (s)	Author
37	sonu.kumar
11	Federico Ceratto
10	Graham Hayes
9	Bertrand Lallau
9	Endre Karlson
6	Kiall Mac Innes
6	Tim Simmons
3	KATO Tomoyuki
3	Thierry Carrez
2	janonymous.codevulture

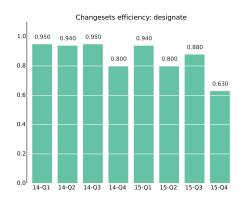
Commit (s)	Organizations
39	NEC
37	HP
9	Individual
9	Rackspace
9	Thales
5	Fujitsu
3	OpenStack Foundation
2	99cloud
1	B1 Systems
1	EasyStack
1	Symantec Corporation

3 Process

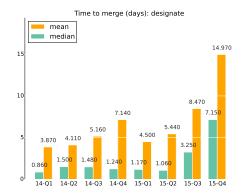
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



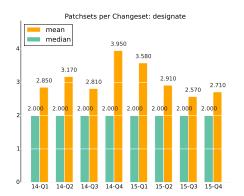
Period	Closed/Opened
14-Q1	0.65
14-Q2	0.79
14-Q3	1.02
14-Q4	0.64
15-Q1	0.81
15-Q2	0.77
15-Q3	0.72
15-Q4	0.55
	'



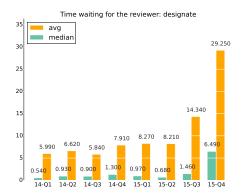
Period	(Aband. and Merg.)/Subm.
14-Q1	0.95
14-Q2	0.94
14-Q3	0.95
14-Q4	0.8
15-Q1	0.94
15-Q2	0.8
15-Q3	0.88
15-Q4	0.63



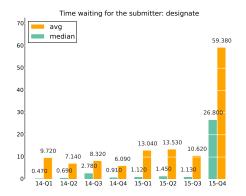
Period	Median	Mean
14-Q1	0.86	3.87
14-Q2	1.5	4.11
14-Q3	1.48	5.16
14-Q4	1.24	7.14
15-Q1	1.17	4.5
15-Q2	1.06	5.44
15-Q3	3.25	8.47
15-Q4	7.15	14.97



Period	Median	Mean
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	2.91
15-Q3	2.0	2.57
15-Q4	2.0	2.71



Period	Median	Mean
14-Q1	0.54	5.99
14-Q2	0.93	6.62
14-Q3	0.9	5.84
14-Q4	1.3	7.91
15-Q1	0.97	8.27
15-Q2	0.68	8.21
15-Q3	1.46	14.34
15-Q4	6.49	29.25



Period	N / 1 :	Mean
Perioa	Median	Mean
14-Q1	0.47	9.72
14-Q2	0.69	7.14
14-Q3	2.78	8.32
14-Q4	0.91	6.09
15-Q1	1.12	13.04
15-Q2	1.45	13.53
15-Q3	1.13	10.62
15-Q4	26.8	59.38