

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

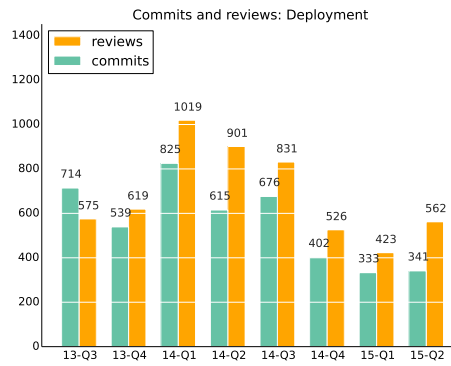


July 6, 2015

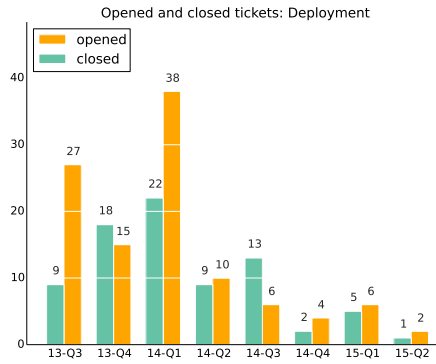
Time to review activity is not available for this program.

1 Activity

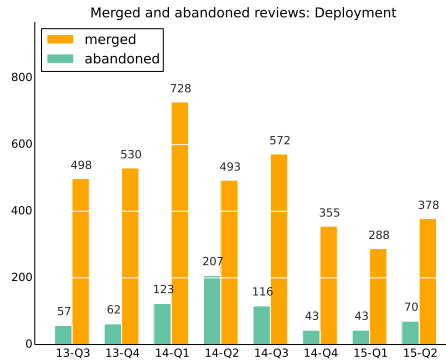
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	714	575
13-Q4	539	619
14-Q1	825	1019
14-Q2	615	901
14-Q3	676	831
14-Q4	402	526
15-Q1	333	423
15-Q2	341	562



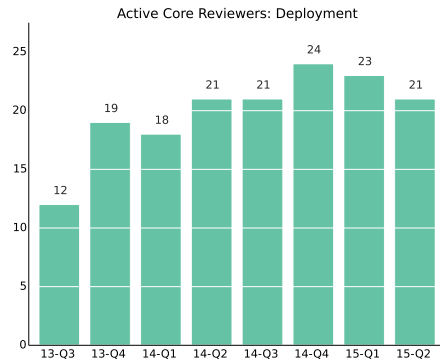
Period	Closed	Opened
13-Q3	9	27
13-Q4	18	15
14-Q1	22	38
14-Q2	9	10
14-Q3	13	6
14-Q4	2	4
15-Q1	5	6
15-Q2	1	2



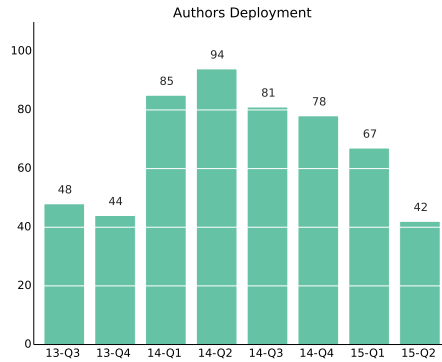
Period	Merged	Abandoned
13-Q3	498	57
13-Q4	530	62
14-Q1	728	123
14-Q2	493	207
14-Q3	572	116
14-Q4	355	43
15-Q1	288	43
15-Q2	378	70

2 Community

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



Period	Active Core
13-Q3	12
13-Q4	19
14-Q1	18
14-Q2	21
14-Q3	21
14-Q4	24
15-Q1	23
15-Q2	21



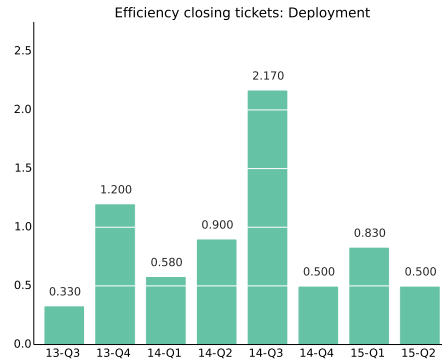
Period	Authors
13-Q3	48
13-Q4	44
14-Q1	85
14-Q2	94
14-Q3	81
14-Q4	78
15-Q1	67
15-Q2	42

Commit (s)	Author
73	Dan Prince
58	Giulio
20	Dan Sneddon
20	Gregory Haynes
16	Jiri Stransky
16	Yanis Guenane
15	Dougal Matthews
14	Steven Hardy
13	Pino Toscano
12	Derek Higgins

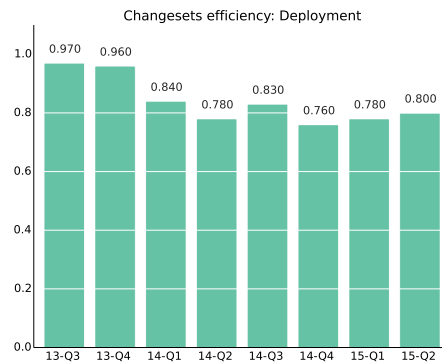
Commit (s)	Organizations
272	Red Hat
30	HP
20	Cloudscaling
2	Cisco Systems
2	Wikimedia Foundation
1	JPBerlin
1	Mirantis

3 Process

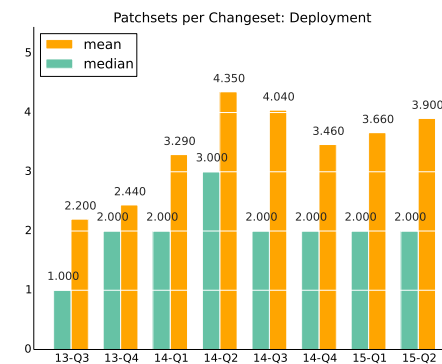
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



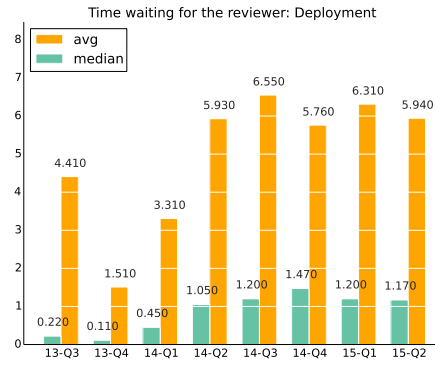
Period	Closed/Opened
13-Q3	0.33
13-Q4	1.2
14-Q1	0.58
14-Q2	0.9
14-Q3	2.17
14-Q4	0.5
15-Q1	0.83
15-Q2	0.5



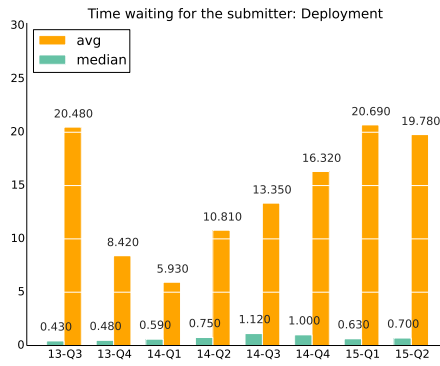
Period	(Aband. and Merg.)/Subm.
13-Q3	0.97
13-Q4	0.96
14-Q1	0.84
14-Q2	0.78
14-Q3	0.83
14-Q4	0.76
15-Q1	0.78
15-Q2	0.8



Period	Median	Mean
13-Q3	1.0	2.2
13-Q4	2.0	2.44
14-Q1	2.0	3.29
14-Q2	3.0	4.35
14-Q3	2.0	4.04
14-Q4	2.0	3.46
15-Q1	2.0	3.66
15-Q2	2.0	3.9



Period	Median	Mean
13-Q3	0.22	4.41
13-Q4	0.11	1.51
14-Q1	0.45	3.31
14-Q2	1.05	5.93
14-Q3	1.2	6.55
14-Q4	1.47	5.76
15-Q1	1.2	6.31
15-Q2	1.17	5.94



Period	Median	Mean
13-Q3	0.43	20.48
13-Q4	0.48	8.42
14-Q1	0.59	5.93
14-Q2	0.75	10.81
14-Q3	1.12	13.35
14-Q4	1.0	16.32
15-Q1	0.63	20.69
15-Q2	0.7	19.78