

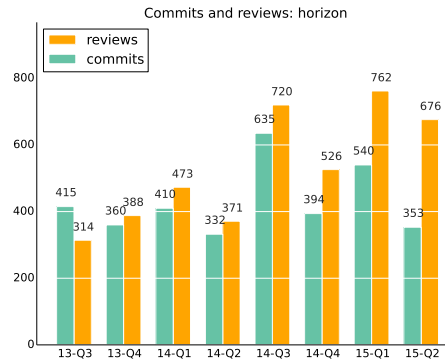
OpenStack Community Activity Report: Horizon
April-June, 2015
Report sponsored by the OpenStack Foundation



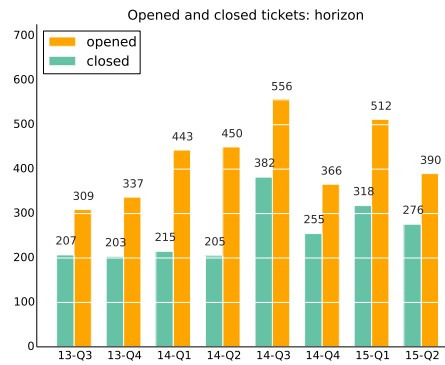
July 21, 2015

1 Activity

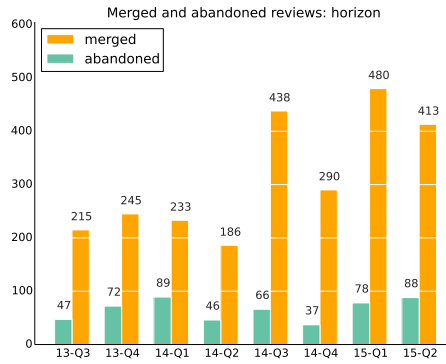
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	415	314
13-Q4	360	388
14-Q1	410	473
14-Q2	332	371
14-Q3	635	720
14-Q4	394	526
15-Q1	540	762
15-Q2	353	676



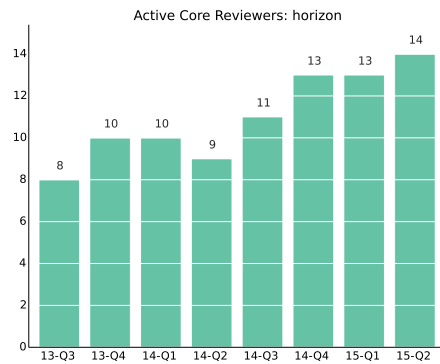
Period	Closed	Opened
13-Q3	207	309
13-Q4	203	337
14-Q1	215	443
14-Q2	205	450
14-Q3	382	556
14-Q4	255	366
15-Q1	318	512
15-Q2	276	390



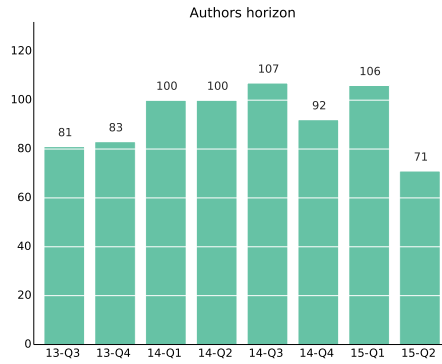
Period	Merged	Abandoned
13-Q3	215	47
13-Q4	245	72
14-Q1	233	89
14-Q2	186	46
14-Q3	438	66
14-Q4	290	37
15-Q1	480	78
15-Q2	413	88

2 Community

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



Period	Active Core
13-Q3	8
13-Q4	10
14-Q1	10
14-Q2	9
14-Q3	11
14-Q4	13
15-Q1	13
15-Q2	14



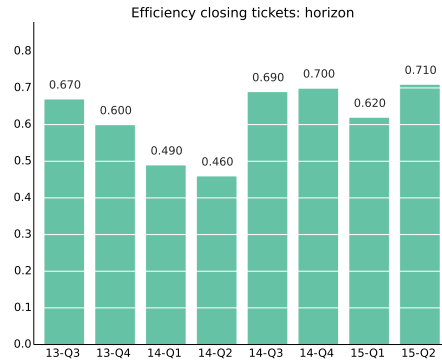
Period	Authors
13-Q3	81
13-Q4	83
14-Q1	100
14-Q2	100
14-Q3	107
14-Q4	92
15-Q1	106
15-Q2	71

Commit (s)	Author
29	Thai Tran
26	masco
19	Shaoquan Chen
16	Lin Hua Cheng
15	Doug Fish
13	Matt Borland
11	Ana Krivokapic
11	Cindy Lu
11	Jiri Tomasek
10	niu-zglinux

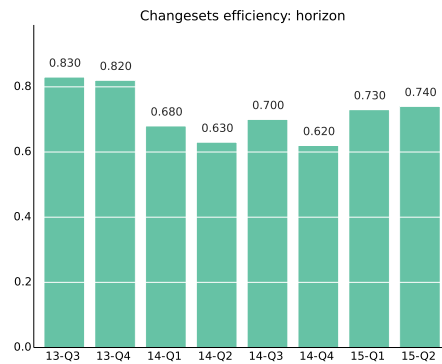
Commit (s)	Organizations
100	HP
77	Red Hat
74	IBM
12	Kylin OS Co.
11	Cisco Systems
10	Centrin
10	Mirantis
8	NEC
4	OpenStack Foundation
4	Stackinsider

3 Process

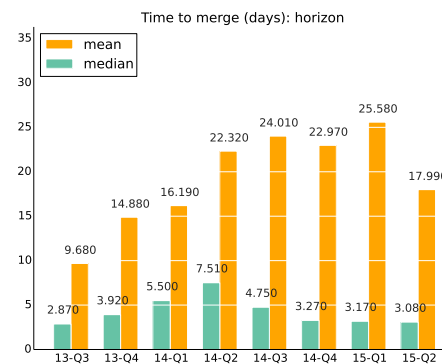
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



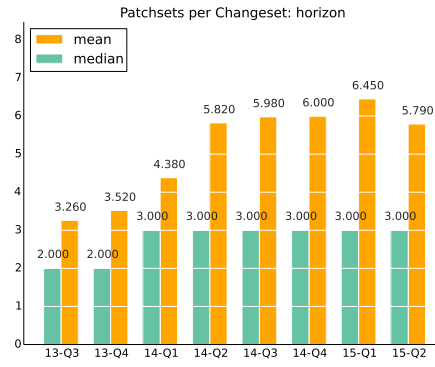
Period	Closed/Opened
13-Q3	0.67
13-Q4	0.6
14-Q1	0.49
14-Q2	0.46
14-Q3	0.69
14-Q4	0.7
15-Q1	0.62
15-Q2	0.71



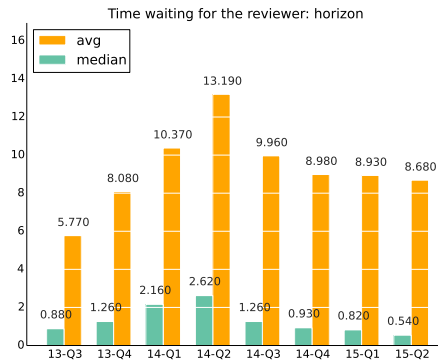
Period	(Aband. and Merg.)/Subm.
13-Q3	0.83
13-Q4	0.82
14-Q1	0.68
14-Q2	0.63
14-Q3	0.7
14-Q4	0.62
15-Q1	0.73
15-Q2	0.74



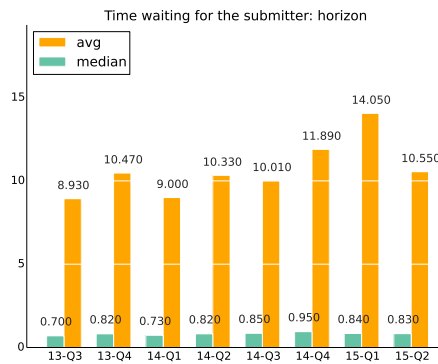
Period	Median	Mean
13-Q3	2.87	9.68
13-Q4	3.92	14.88
14-Q1	5.5	16.19
14-Q2	7.51	22.32
14-Q3	4.75	24.01
14-Q4	3.27	22.97
15-Q1	3.17	25.58
15-Q2	3.08	17.99



Period	Median	Mean
13-Q3	2.0	3.26
13-Q4	2.0	3.52
14-Q1	3.0	4.38
14-Q2	3.0	5.82
14-Q3	3.0	5.98
14-Q4	3.0	6.0
15-Q1	3.0	6.45
15-Q2	3.0	5.79



Period	Median	Mean
13-Q3	0.88	5.77
13-Q4	1.26	8.08
14-Q1	2.16	10.37
14-Q2	2.62	13.19
14-Q3	1.26	9.96
14-Q4	0.93	8.98
15-Q1	0.82	8.93
15-Q2	0.54	8.68



Period	Median	Mean
13-Q3	0.7	8.93
13-Q4	0.82	10.47
14-Q1	0.73	9.0
14-Q2	0.82	10.33
14-Q3	0.85	10.01
14-Q4	0.95	11.89
15-Q1	0.84	14.05
15-Q2	0.83	10.55