

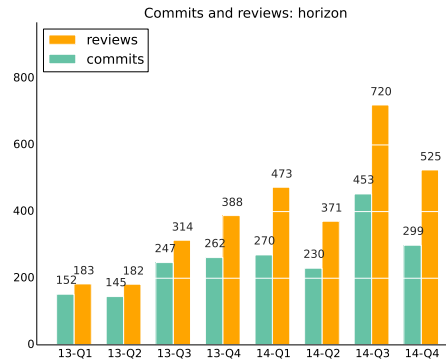
OpenStack Community Activity Report: Horizon
October-December, 2014
Report sponsored by the OpenStack Foundation



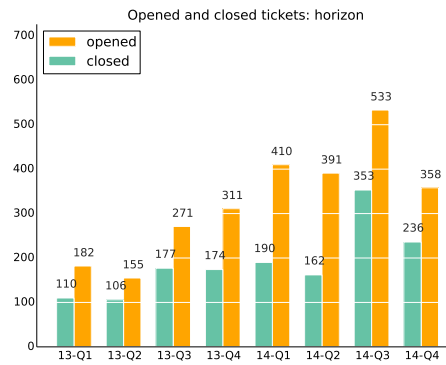
January 13, 2015

1 Activity

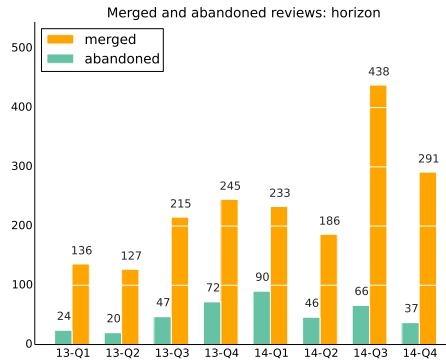
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q1	152	183
13-Q2	145	182
13-Q3	247	314
13-Q4	262	388
14-Q1	270	473
14-Q2	230	371
14-Q3	453	720
14-Q4	299	525



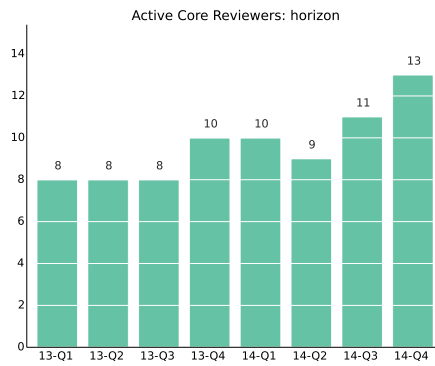
Period	Closed	Opened
13-Q1	110	182
13-Q2	106	155
13-Q3	177	271
13-Q4	174	311
14-Q1	190	410
14-Q2	162	391
14-Q3	353	533
14-Q4	236	358



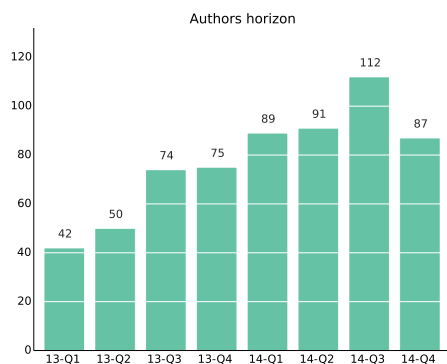
Period	Merged	Abandoned
13-Q1	136	24
13-Q2	127	20
13-Q3	215	47
13-Q4	245	72
14-Q1	233	90
14-Q2	186	46
14-Q3	438	66
14-Q4	291	37

2 Community

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



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



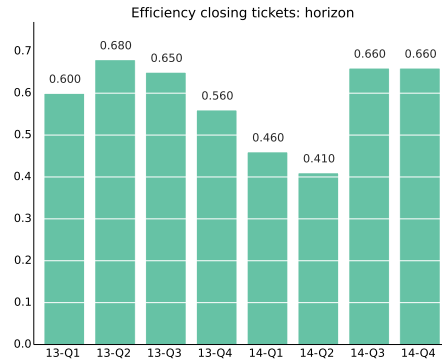
Period	Authors
13-Q1	42
13-Q2	50
13-Q3	74
13-Q4	75
14-Q1	89
14-Q2	91
14-Q3	112
14-Q4	87

Commit (s)	Author
28	Akihiro MOTOKI
15	Cindy Lu
14	David Lyle
14	Doug Fish
14	Li Yingjun
14	Lin Hua Cheng
12	Timur Sufiev
11	Sam Betts
10	Ana Krivokapic
10	Julie Pichon

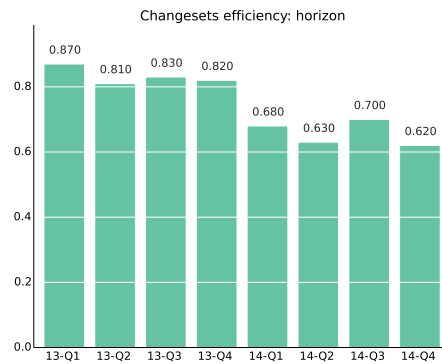
Commit (s)	Organizations
55	Red Hat
53	HP
47	IBM
28	NEC
25	Mirantis
14	Cisco Systems
14	Kylin OS Co.
6	Intel
2	Centrin
2	eBay

3 Process

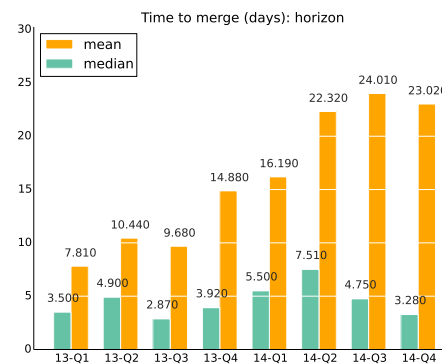
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



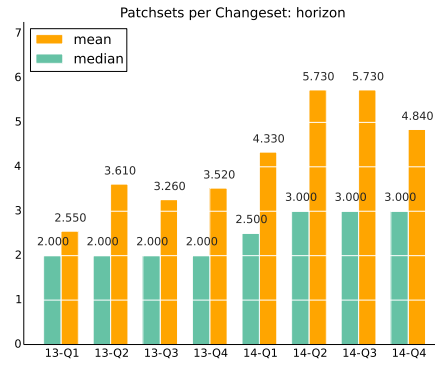
Period	Closed/Opened
13-Q1	0.6
13-Q2	0.68
13-Q3	0.65
13-Q4	0.56
14-Q1	0.46
14-Q2	0.41
14-Q3	0.66
14-Q4	0.66



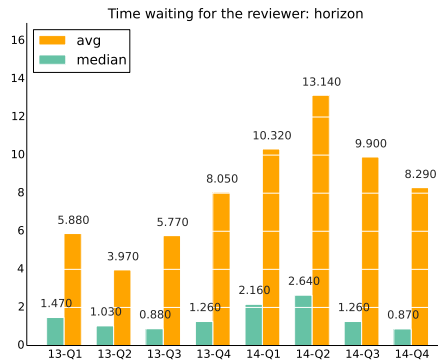
Period	(Aband. and Merg.)/Subm.
13-Q1	0.87
13-Q2	0.81
13-Q3	0.83
13-Q4	0.82
14-Q1	0.68
14-Q2	0.63
14-Q3	0.7
14-Q4	0.62



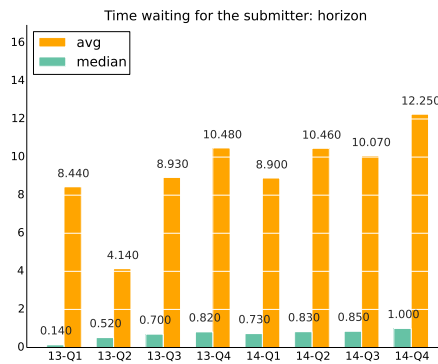
Period	Median	Mean
13-Q1	3.5	7.81
13-Q2	4.9	10.44
13-Q3	2.87	9.68
13-Q4	3.92	14.88
14-Q1	5.5	16.19
14-Q2	7.51	22.32
14-Q3	4.75	24.01
14-Q4	3.28	23.02



Period	Median	Mean
13-Q1	2.0	2.55
13-Q2	2.0	3.61
13-Q3	2.0	3.26
13-Q4	2.0	3.52
14-Q1	2.5	4.33
14-Q2	3.0	5.73
14-Q3	3.0	5.73
14-Q4	3.0	4.84



Period	Median	Mean
13-Q1	1.47	5.88
13-Q2	1.03	3.97
13-Q3	0.88	5.77
13-Q4	1.26	8.05
14-Q1	2.16	10.32
14-Q2	2.64	13.14
14-Q3	1.26	9.9
14-Q4	0.87	8.29



Period	Median	Mean
13-Q1	0.14	8.44
13-Q2	0.52	4.14
13-Q3	0.7	8.93
13-Q4	0.82	10.48
14-Q1	0.73	8.9
14-Q2	0.83	10.46
14-Q3	0.85	10.07
14-Q4	1.0	12.25