

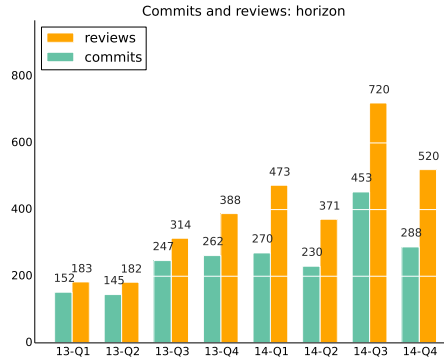
OpenStack Community Activity Report: Horizon
October-December, 2014
Report sponsored by the OpenStack Foundation



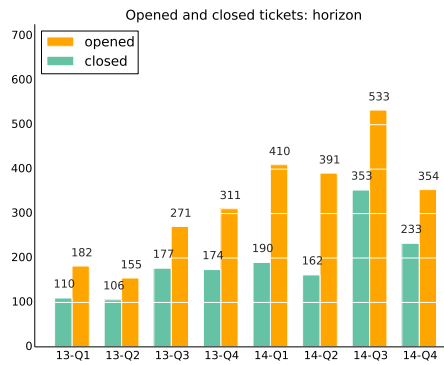
December 30, 2014

1 Activity

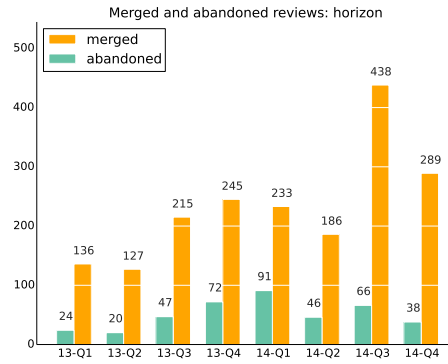
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



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	288	520



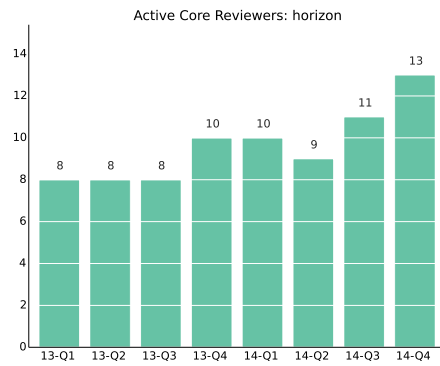
Period	Closed	Opened
13-Q1	110	182
13-Q2	106	155
13-Q3	177	271
13-Q4	174	311
14-Q1	190	410
14-Q2	162	391
14-Q3	353	533
14-Q4	233	354



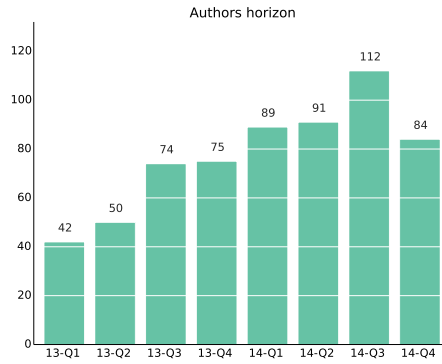
Period	Merged	Abandoned
13-Q1	136	24
13-Q2	127	20
13-Q3	215	47
13-Q4	245	72
14-Q1	233	91
14-Q2	186	46
14-Q3	438	66
14-Q4	289	38

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



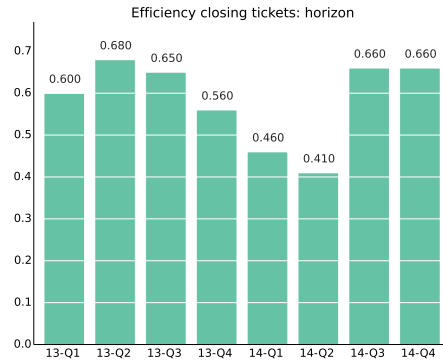
Period	Authors
13-Q1	42
13-Q2	50
13-Q3	74
13-Q4	75
14-Q1	89
14-Q2	91
14-Q3	112
14-Q4	84

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

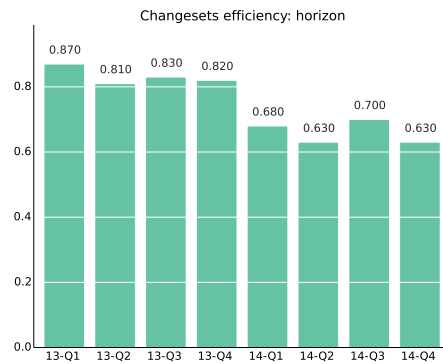
Commit (s)	Organizations
53	Red Hat
51	HP
46	IBM
28	NEC
22	Mirantis
13	Cisco Systems
13	Kylin OS Co.
6	Intel
2	Centrin
2	eBay

3 Process

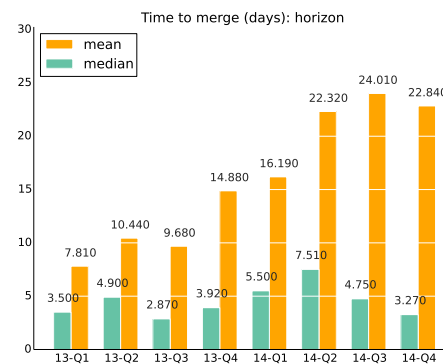
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



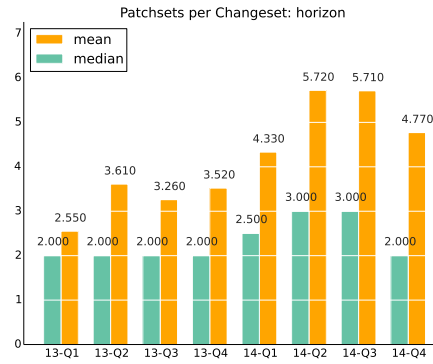
Period	Closed/Opened
13-Q1	0.6
13-Q2	0.68
13-Q3	0.65
13-Q4	0.56
14-Q1	0.46
14-Q2	0.41
14-Q3	0.66
14-Q4	0.66



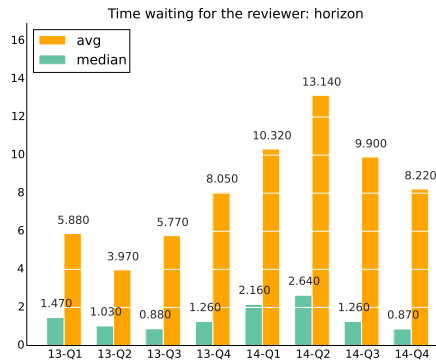
Period	Closed/Opened
13-Q1	0.87
13-Q2	0.81
13-Q3	0.83
13-Q4	0.82
14-Q1	0.68
14-Q2	0.63
14-Q3	0.7
14-Q4	0.63



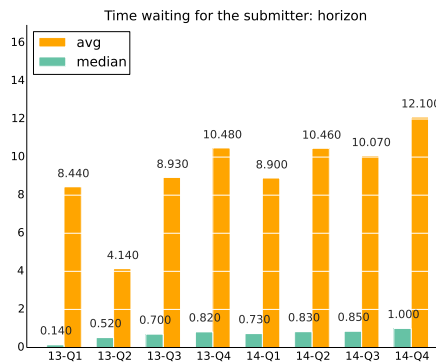
Period	Median	Mean
13-Q1	3.5	7.81
13-Q2	4.9	10.44
13-Q3	2.87	9.68
13-Q4	3.92	14.88
14-Q1	5.5	16.19
14-Q2	7.51	22.32
14-Q3	4.75	24.01
14-Q4	3.27	22.84



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	5.72
14-Q3	3.0	5.71
14-Q4	2.0	4.77



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	8.22



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	12.1