

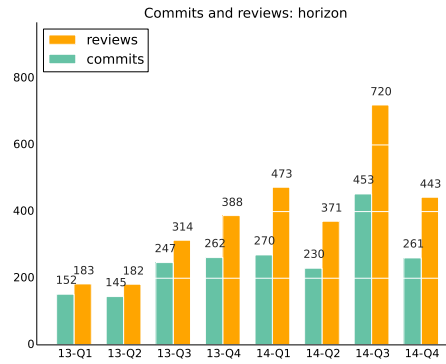
OpenStack Community Activity Report: Horizon  
October-December, 2014  
Report sponsored by the OpenStack Foundation



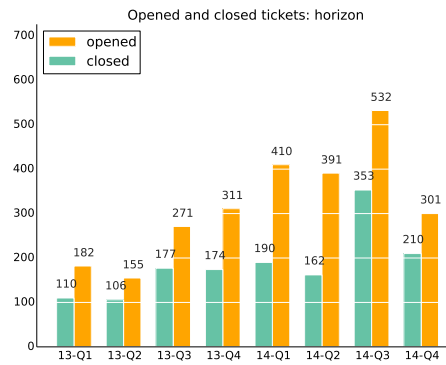
December 23, 2014

# 1 Activity

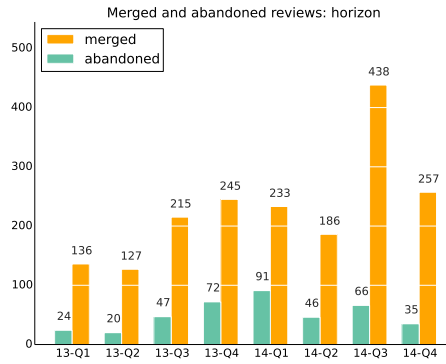
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



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	261	443



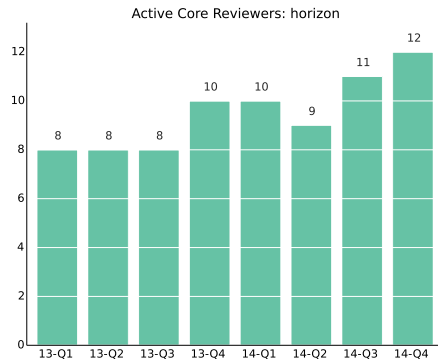
Period	Closed	Opened
13-Q1	110	182
13-Q2	106	155
13-Q3	177	271
13-Q4	174	311
14-Q1	190	410
14-Q2	162	391
14-Q3	353	532
14-Q4	210	301



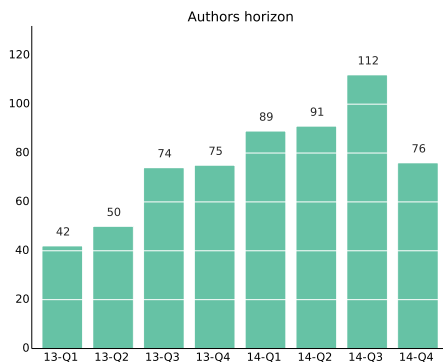
Period	Merged	Abandoned
13-Q1	136	24
13-Q2	127	20
13-Q3	215	47
13-Q4	245	72
14-Q1	233	91
14-Q2	186	46
14-Q3	438	66
14-Q4	257	35

## 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	12



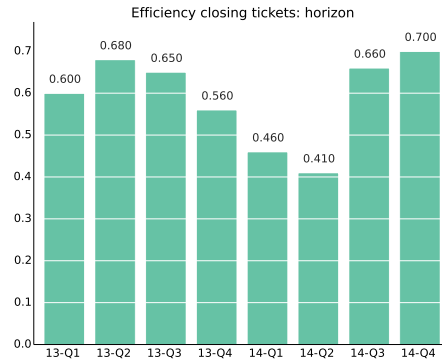
Period	Authors
13-Q1	42
13-Q2	50
13-Q3	74
13-Q4	75
14-Q1	89
14-Q2	91
14-Q3	112
14-Q4	76

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

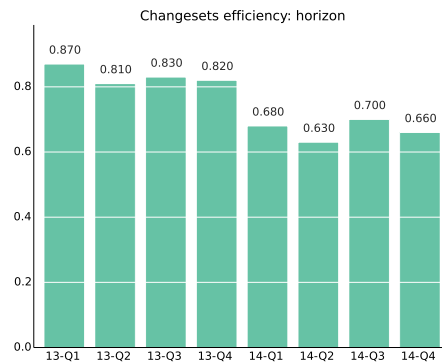
Commit (s)	Organizations
52	Red Hat
44	IBM
37	HP
28	NEC
18	Mirantis
13	Cisco Systems
8	Kylin OS Co.
3	Intel
2	Centrin
2	eBay

### 3 Process

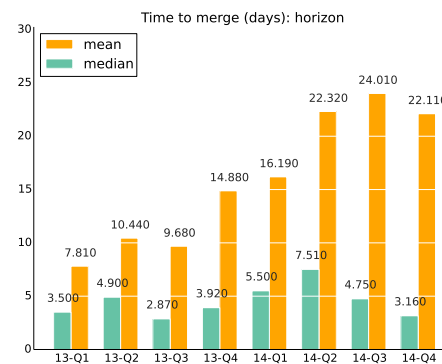
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



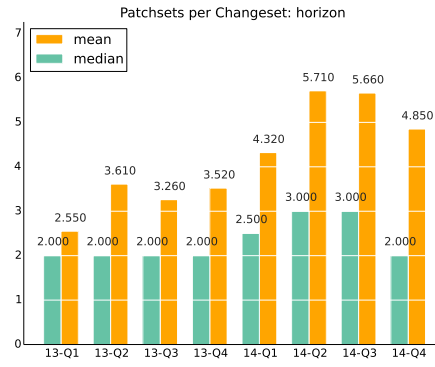
Period	Closed/Opened
13-Q1	0.6
13-Q2	0.68
13-Q3	0.65
13-Q4	0.56
14-Q1	0.46
14-Q2	0.41
14-Q3	0.66
14-Q4	0.7



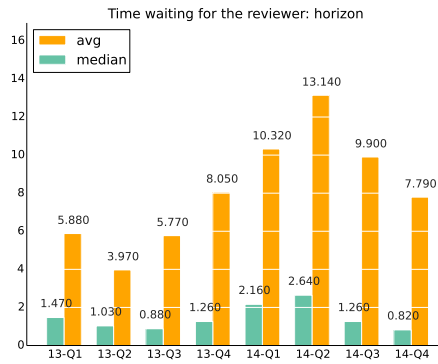
Period	Closed/Opened
13-Q1	0.87
13-Q2	0.81
13-Q3	0.83
13-Q4	0.82
14-Q1	0.68
14-Q2	0.63
14-Q3	0.7
14-Q4	0.66



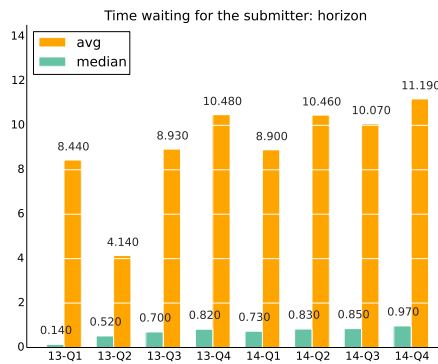
Period	Median	Mean
13-Q1	3.5	7.81
13-Q2	4.9	10.44
13-Q3	2.87	9.68
13-Q4	3.92	14.88
14-Q1	5.5	16.19
14-Q2	7.51	22.32
14-Q3	4.75	24.01
14-Q4	3.16	22.11



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	4.32
14-Q2	3.0	5.71
14-Q3	3.0	5.66
14-Q4	2.0	4.85



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	0.82	7.79



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	0.97	11.19