

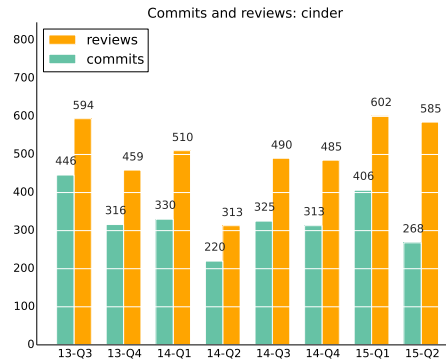
OpenStack Community Activity Report: Cinder  
April-June, 2015  
Report sponsored by the OpenStack Foundation



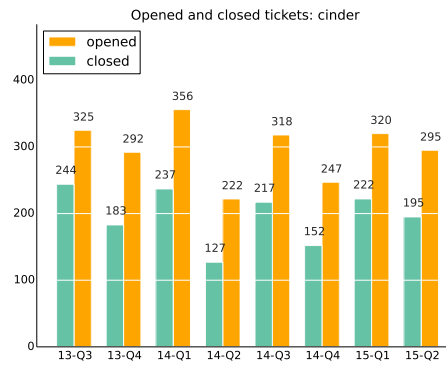
July 6, 2015

# 1 Activity

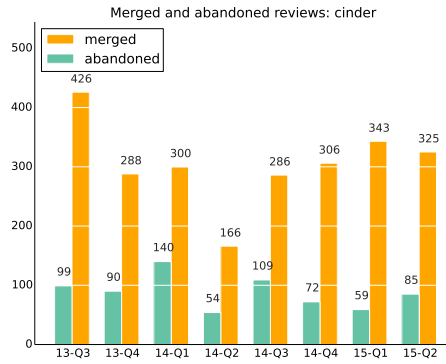
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	446	594
13-Q4	316	459
14-Q1	330	510
14-Q2	220	313
14-Q3	325	490
14-Q4	313	485
15-Q1	406	602
15-Q2	268	585



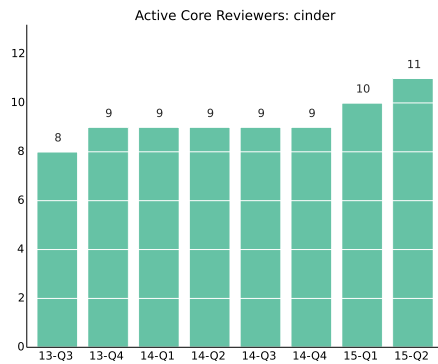
Period	Closed	Opened
13-Q3	244	325
13-Q4	183	292
14-Q1	237	356
14-Q2	127	222
14-Q3	217	318
14-Q4	152	247
15-Q1	222	320
15-Q2	195	295



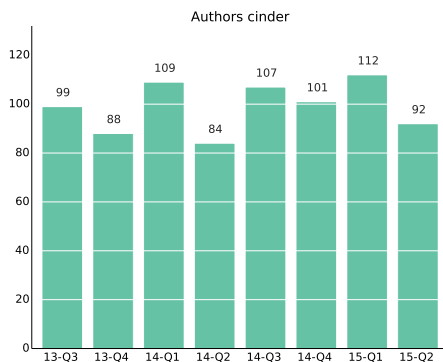
Period	Merged	Abandoned
13-Q3	426	99
13-Q4	288	90
14-Q1	300	140
14-Q2	166	54
14-Q3	286	109
14-Q4	306	72
15-Q1	343	59
15-Q2	325	85

## 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	9
14-Q1	9
14-Q2	9
14-Q3	9
14-Q4	9
15-Q1	10
15-Q2	11



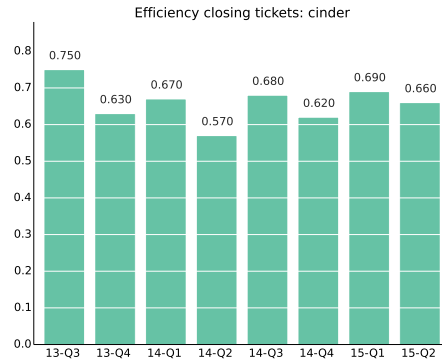
Period	Authors
13-Q3	99
13-Q4	88
14-Q1	109
14-Q2	84
14-Q3	107
14-Q4	101
15-Q1	112
15-Q2	92

Commit (s)	Author
28	John Griffith
21	Victor Stinner
12	Eric Harney
12	Xing Yang
11	Jay Bryant
9	e0ne
9	Tom Swanson
8	Michal Dulko
8	Mike Perez
7	Gorka Eguileor

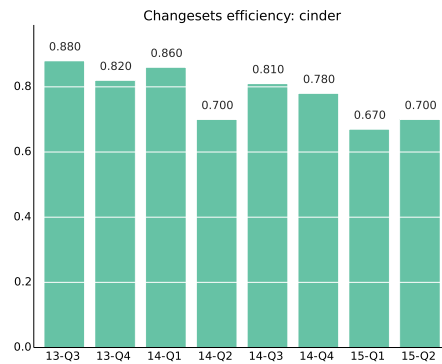
Commit (s)	Organizations
47	Red Hat
28	SolidFire
27	IBM
20	EMC
18	Mirantis
17	Dell
14	HP
14	Intel
8	DreamHost
7	Hitachi Data Systems

### 3 Process

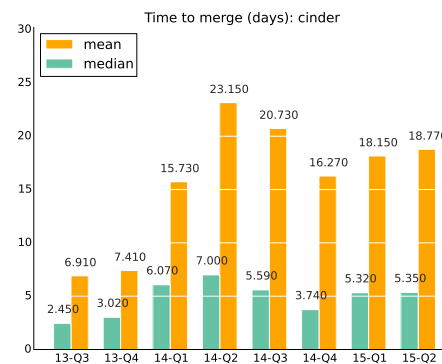
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



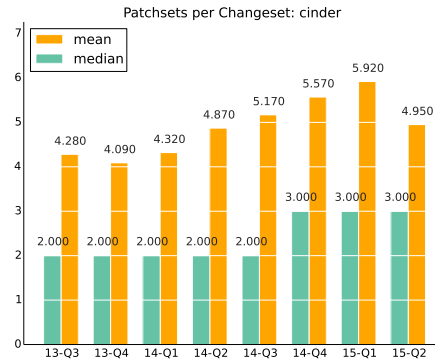
Period	Closed/Opened
13-Q3	0.75
13-Q4	0.63
14-Q1	0.67
14-Q2	0.57
14-Q3	0.68
14-Q4	0.62
15-Q1	0.69
15-Q2	0.66



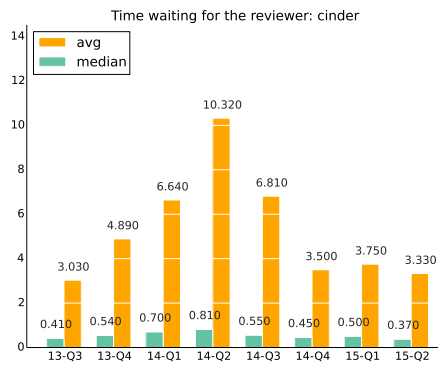
Period	(Aband. and Merg.)/Subm.
13-Q3	0.88
13-Q4	0.82
14-Q1	0.86
14-Q2	0.7
14-Q3	0.81
14-Q4	0.78
15-Q1	0.67
15-Q2	0.7



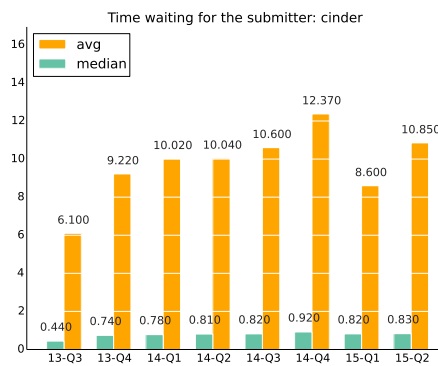
Period	Median	Mean
13-Q3	2.45	6.91
13-Q4	3.02	7.41
14-Q1	6.07	15.73
14-Q2	7.0	23.15
14-Q3	5.59	20.73
14-Q4	3.74	16.27
15-Q1	5.32	18.15
15-Q2	5.35	18.77



Period	Median	Mean
13-Q3	2.0	4.28
13-Q4	2.0	4.09
14-Q1	2.0	4.32
14-Q2	2.0	4.87
14-Q3	2.0	5.17
14-Q4	3.0	5.57
15-Q1	3.0	5.92
15-Q2	3.0	4.95



Period	Median	Mean
13-Q3	0.41	3.03
13-Q4	0.54	4.89
14-Q1	0.7	6.64
14-Q2	0.81	10.32
14-Q3	0.55	6.81
14-Q4	0.45	3.5
15-Q1	0.5	3.75
15-Q2	0.37	3.33



Period	Median	Mean
13-Q3	0.44	6.1
13-Q4	0.74	9.22
14-Q1	0.78	10.02
14-Q2	0.81	10.04
14-Q3	0.82	10.6
14-Q4	0.92	12.37
15-Q1	0.82	8.6
15-Q2	0.83	10.85