

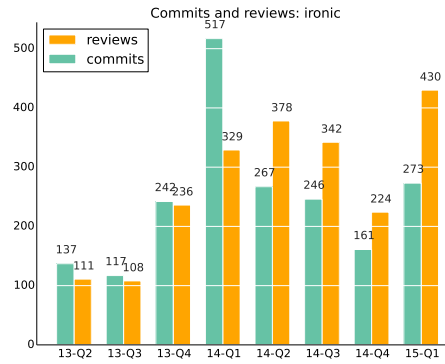
OpenStack Community Activity Report: Ironic
January-March, 2015
Report sponsored by the OpenStack Foundation



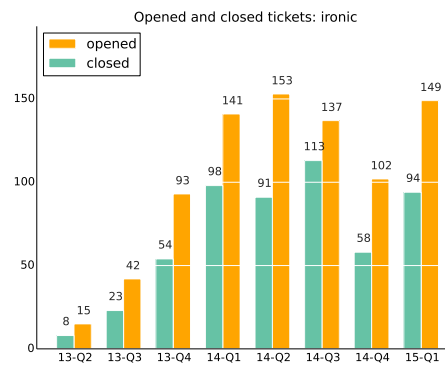
March 31, 2015

1 Activity

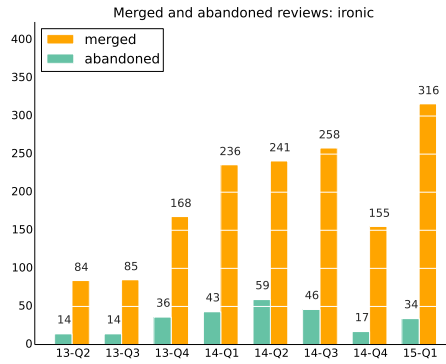
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	137	111
13-Q3	117	108
13-Q4	242	236
14-Q1	517	329
14-Q2	267	378
14-Q3	246	342
14-Q4	161	224
15-Q1	273	430



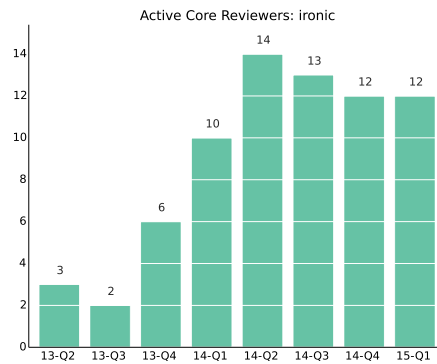
Period	Closed	Opened
13-Q2	8	15
13-Q3	23	42
13-Q4	54	93
14-Q1	98	141
14-Q2	91	153
14-Q3	113	137
14-Q4	58	102
15-Q1	94	149



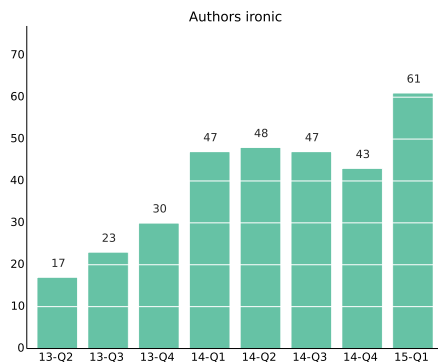
Period	Merged	Abandoned
13-Q2	84	14
13-Q3	85	14
13-Q4	168	36
14-Q1	236	43
14-Q2	241	59
14-Q3	258	46
14-Q4	155	17
15-Q1	316	34

2 Community

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



Period	Active Core
13-Q2	3
13-Q3	2
13-Q4	6
14-Q1	10
14-Q2	14
14-Q3	13
14-Q4	12
15-Q1	12



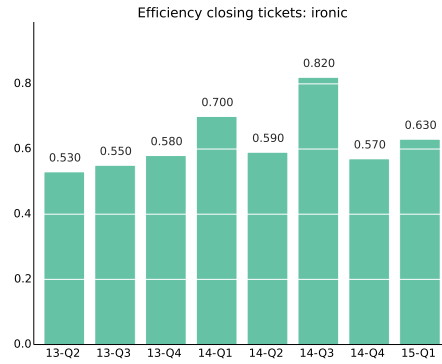
Period	Authors
13-Q2	17
13-Q3	23
13-Q4	30
14-Q1	47
14-Q2	48
14-Q3	47
14-Q4	43
15-Q1	61

Commit (s)	Author
27	Lucas Alvares Gomes
22	Ramakrishnan G
19	Jim Rollenhagen
18	Devananda
17	Ruby Loo
13	Josh Gachnang
13	Naohiro Tamura
12	John L. Villalovos
11	Jay Faulkner
10	Shivanand Tendulker

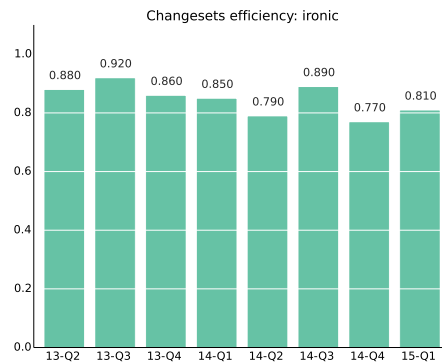
Commit (s)	Organizations
36	HP
20	Yahoo!
19	Red Hat
14	Fujitsu
14	Intel
12	Rackspace
10	Mirantis
5	IBM
3	Centrin
3	Huawei

3 Process

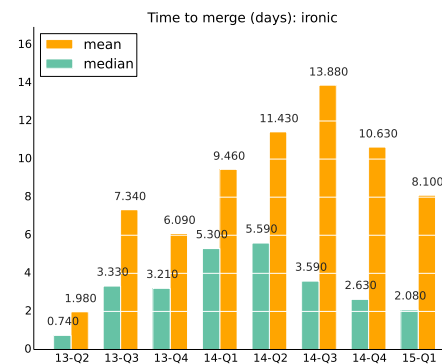
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



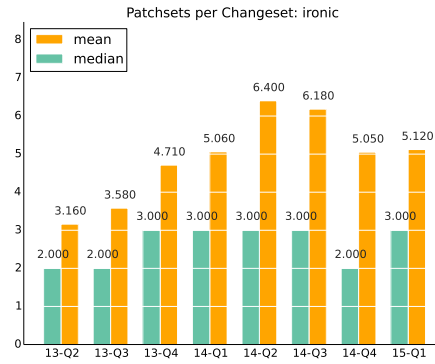
Period	Closed/Opened
13-Q2	0.53
13-Q3	0.55
13-Q4	0.58
14-Q1	0.7
14-Q2	0.59
14-Q3	0.82
14-Q4	0.57
15-Q1	0.63



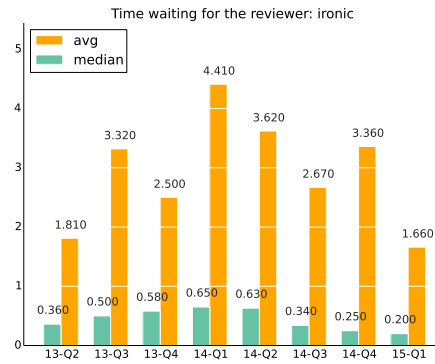
Period	(Aband. and Merg.)/Subm.
13-Q2	0.88
13-Q3	0.92
13-Q4	0.86
14-Q1	0.85
14-Q2	0.79
14-Q3	0.89
14-Q4	0.77
15-Q1	0.81



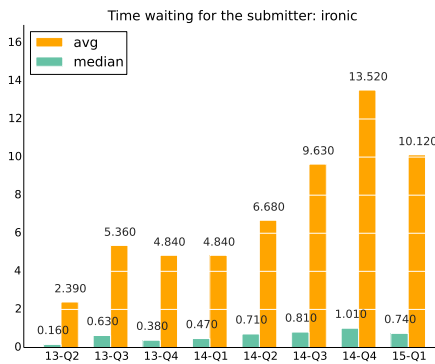
Period	Median	Mean
13-Q2	0.74	1.98
13-Q3	3.33	7.34
13-Q4	3.21	6.09
14-Q1	5.3	9.46
14-Q2	5.59	11.43
14-Q3	3.59	13.88
14-Q4	2.63	10.63
15-Q1	2.08	8.1



Period	Median	Mean
13-Q2	2.0	3.16
13-Q3	2.0	3.58
13-Q4	3.0	4.71
14-Q1	3.0	5.06
14-Q2	3.0	6.4
14-Q3	3.0	6.18
14-Q4	2.0	5.05
15-Q1	3.0	5.12



Period	Median	Mean
13-Q2	0.36	1.81
13-Q3	0.5	3.32
13-Q4	0.58	2.5
14-Q1	0.65	4.41
14-Q2	0.63	3.62
14-Q3	0.34	2.67
14-Q4	0.25	3.36
15-Q1	0.2	1.66



Period	Median	Mean
13-Q2	0.16	2.39
13-Q3	0.63	5.36
13-Q4	0.38	4.84
14-Q1	0.47	4.84
14-Q2	0.71	6.68
14-Q3	0.81	9.63
14-Q4	1.01	13.52
15-Q1	0.74	10.12