

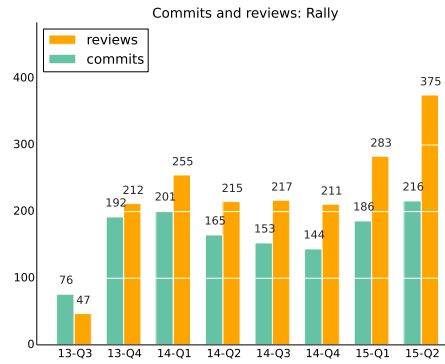
OpenStack Community Activity Report: Rally  
April-June, 2015  
Report sponsored by the OpenStack Foundation



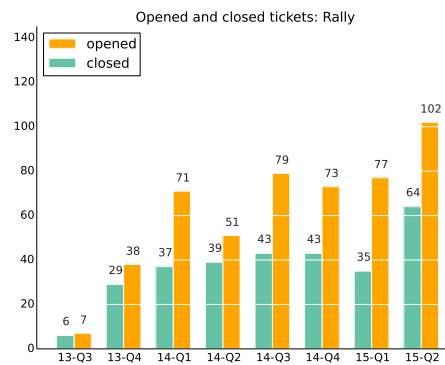
July 21, 2015

# 1 Activity

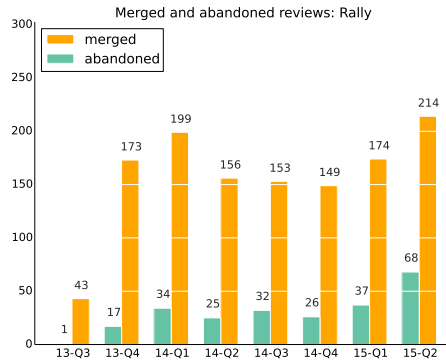
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	76	47
13-Q4	192	212
14-Q1	201	255
14-Q2	165	215
14-Q3	153	217
14-Q4	144	211
15-Q1	186	283
15-Q2	216	375



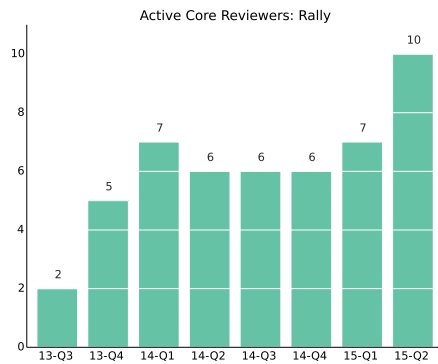
Period	Closed	Opened
13-Q3	6	7
13-Q4	29	38
14-Q1	37	71
14-Q2	39	51
14-Q3	43	79
14-Q4	43	73
15-Q1	35	77
15-Q2	64	102



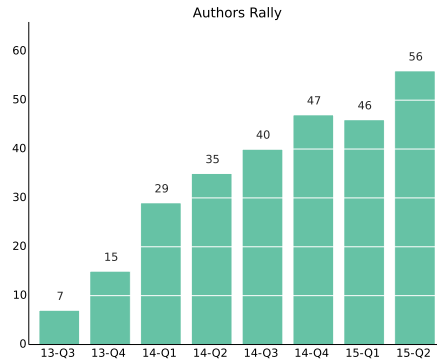
Period	Merged	Abandoned
13-Q3	43	1
13-Q4	173	17
14-Q1	199	34
14-Q2	156	25
14-Q3	153	32
14-Q4	149	26
15-Q1	174	37
15-Q2	214	68

## 2 Community

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



Period	Active Core
13-Q3	2
13-Q4	5
14-Q1	7
14-Q2	6
14-Q3	6
14-Q4	6
15-Q1	7
15-Q2	10



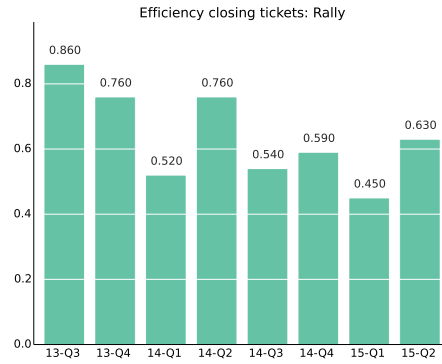
Period	Authors
13-Q3	7
13-Q4	15
14-Q1	29
14-Q2	35
14-Q3	40
14-Q4	47
15-Q1	46
15-Q2	56

Commit (s)	Author
27	Chris St. Pierre
19	Boris Pavlovic
18	Andrey Kurilin
17	Yair Fried
13	Pavel Boldin
13	Sergey Skripnick
9	Valeriy Ponomaryov
8	Roman Vasilets
7	Alexander Maretskiy
7	Pradeep K Surisetty

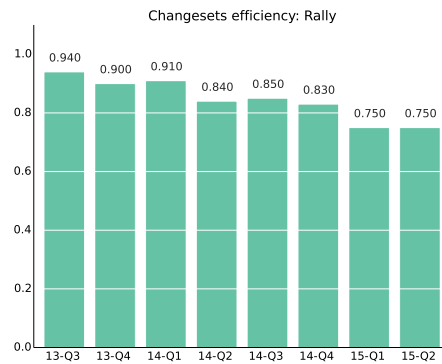
Commit (s)	Organizations
115	Mirantis
27	Metacloud
20	Red Hat
7	IBM
5	UnitedStack
3	Calsoft Inc.
3	Kylin OS Co.
2	Huawei
2	Rackspace
1	B1 Systems

### 3 Process

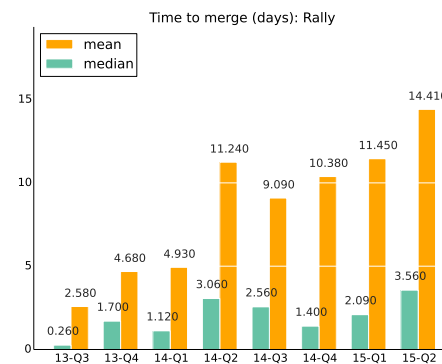
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



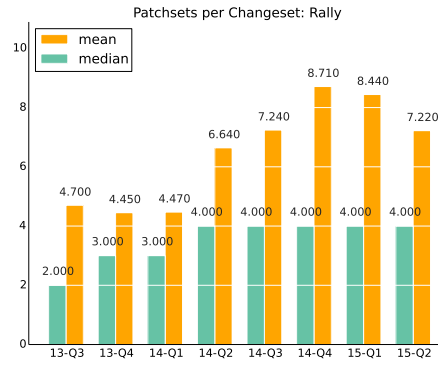
Period	Closed/Opened
13-Q3	0.86
13-Q4	0.76
14-Q1	0.52
14-Q2	0.76
14-Q3	0.54
14-Q4	0.59
15-Q1	0.45
15-Q2	0.63



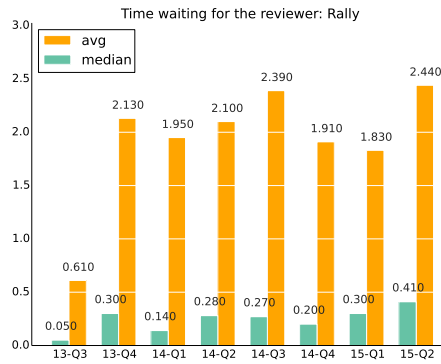
Period	(Aband. and Merg.)/Subm.
13-Q3	0.94
13-Q4	0.9
14-Q1	0.91
14-Q2	0.84
14-Q3	0.85
14-Q4	0.83
15-Q1	0.75
15-Q2	0.75



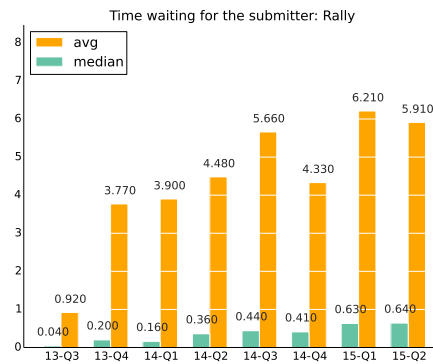
Period	Median	Mean
13-Q3	0.26	2.58
13-Q4	1.7	4.68
14-Q1	1.12	4.93
14-Q2	3.06	11.24
14-Q3	2.56	9.09
14-Q4	1.4	10.38
15-Q1	2.09	11.45
15-Q2	3.56	14.41



Period	Median	Mean
13-Q3	2.0	4.7
13-Q4	3.0	4.45
14-Q1	3.0	4.47
14-Q2	4.0	6.64
14-Q3	4.0	7.24
14-Q4	4.0	8.71
15-Q1	4.0	8.44
15-Q2	4.0	7.22



Period	Median	Mean
13-Q3	0.05	0.61
13-Q4	0.3	2.13
14-Q1	0.14	1.95
14-Q2	0.28	2.1
14-Q3	0.27	2.39
14-Q4	0.2	1.91
15-Q1	0.3	1.83
15-Q2	0.41	2.44



Period	Median	Mean
13-Q3	0.04	0.92
13-Q4	0.2	3.77
14-Q1	0.16	3.9
14-Q2	0.36	4.48
14-Q3	0.44	5.66
14-Q4	0.41	4.33
15-Q1	0.63	6.21
15-Q2	0.64	5.91