

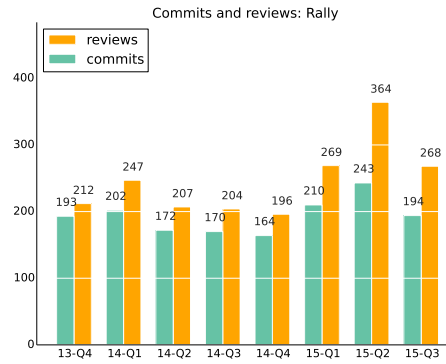
OpenStack Community Activity Report: Rally
April-June, 2015
Report sponsored by the OpenStack Foundation



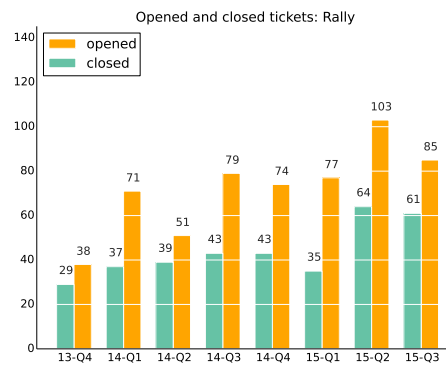
September 29, 2015

1 Activity

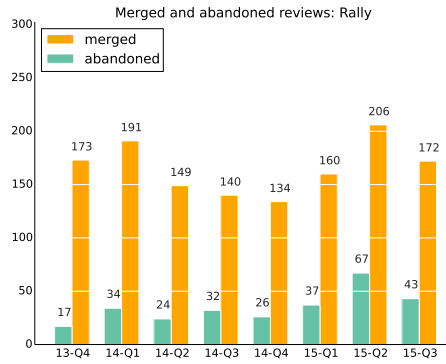
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	193	212
14-Q1	202	247
14-Q2	172	207
14-Q3	170	204
14-Q4	164	196
15-Q1	210	269
15-Q2	243	364
15-Q3	194	268



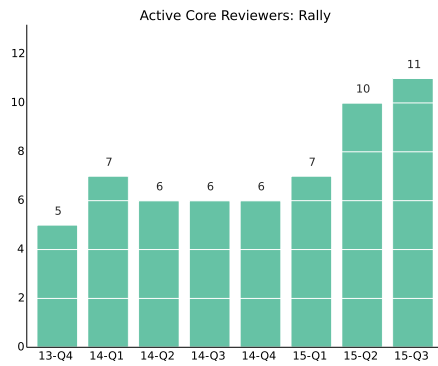
Period	Closed	Opened
13-Q4	29	38
14-Q1	37	71
14-Q2	39	51
14-Q3	43	79
14-Q4	43	74
15-Q1	35	77
15-Q2	64	103
15-Q3	61	85



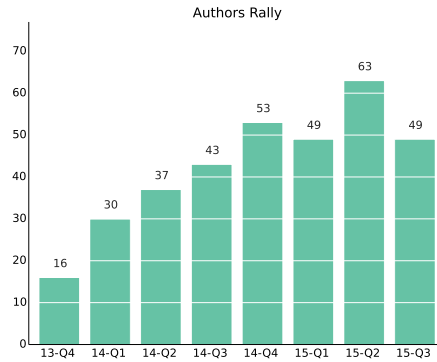
Period	Merged	Abandoned
13-Q4	173	17
14-Q1	191	34
14-Q2	149	24
14-Q3	140	32
14-Q4	134	26
15-Q1	160	37
15-Q2	206	67
15-Q3	172	43

2 Community

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



Period	Active Core
13-Q4	5
14-Q1	7
14-Q2	6
14-Q3	6
14-Q4	6
15-Q1	7
15-Q2	10
15-Q3	11



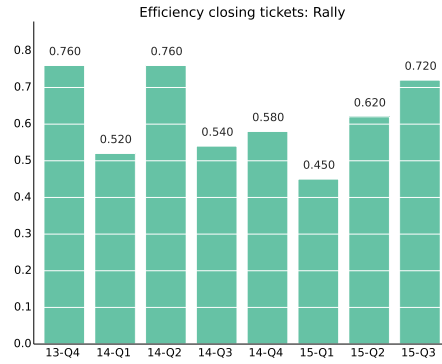
Period	Authors
13-Q4	16
14-Q1	30
14-Q2	37
14-Q3	43
14-Q4	53
15-Q1	49
15-Q2	63
15-Q3	49

Commit (s)	Author	Commit (s)	Organizations
19	OpenStack Proposal Bot	78	Mirantis
18	Chris St. Pierre	19	OpenStack Foundation
16	Boris Pavlovic	18	Metacloud
14	Andrey Kurilin	10	UnitedStack
13	kiran.ranganath	9	NTT
10	Alexander Maretskiy	5	VMWare
10	Kun Huang	4	B1 Systems
10	venkatamaheshkotha	4	HP
8	Yaroslav Isakov	4	Red Hat
8	Yuki Nishiwaki	2	Cloudwatt
		2	Intel
		2	NetOne
		1	Cisco
		1	Cloudscaling
		1	Fujitsu
		1	IBM
		1	IzelTech
		1	NTT Data
		1	PLUMgrid
		1	Thales

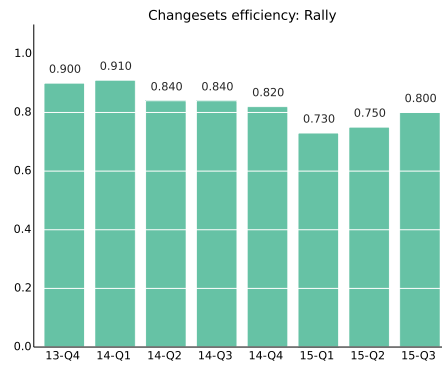
3 Process

Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting

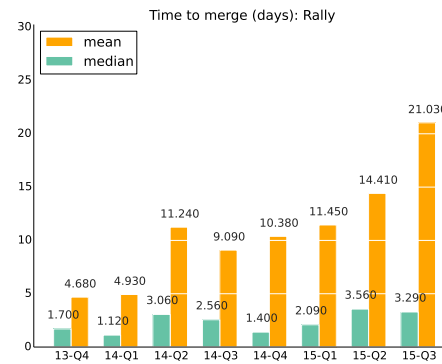
for a reviewer or submitter action in the patchset review process.



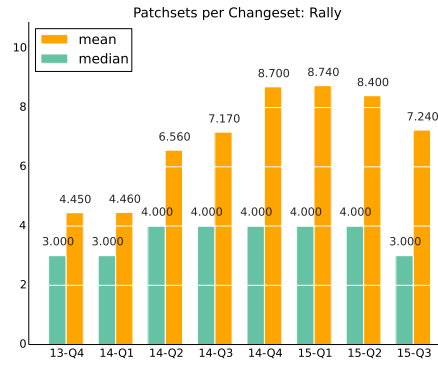
Period	Closed/Opened
13-Q4	0.76
14-Q1	0.52
14-Q2	0.76
14-Q3	0.54
14-Q4	0.58
15-Q1	0.45
15-Q2	0.62
15-Q3	0.72



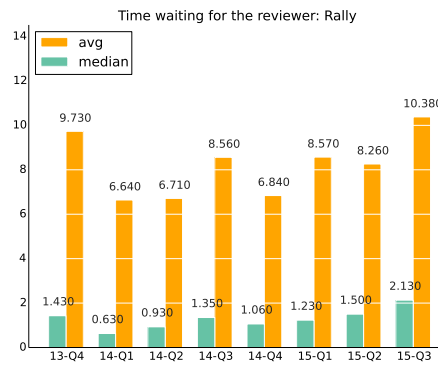
Period	(Aband. and Merg.)/Subm.
13-Q4	0.9
14-Q1	0.91
14-Q2	0.84
14-Q3	0.84
14-Q4	0.82
15-Q1	0.73
15-Q2	0.75
15-Q3	0.8



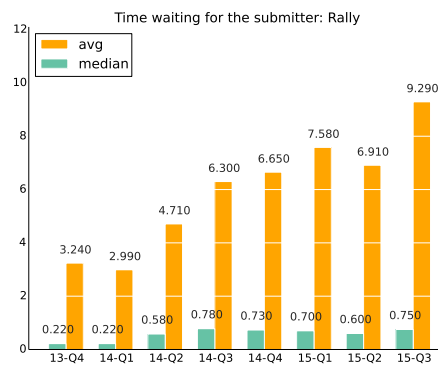
Period	Median	Mean
13-Q4	1.7	4.68
14-Q1	1.12	4.93
14-Q2	3.06	11.24
14-Q3	2.56	9.09
14-Q4	1.4	10.38
15-Q1	2.09	11.45
15-Q2	3.56	14.41
15-Q3	3.29	21.03



Period	Median	Mean
13-Q4	3.0	4.45
14-Q1	3.0	4.46
14-Q2	4.0	6.56
14-Q3	4.0	7.17
14-Q4	4.0	8.7
15-Q1	4.0	8.74
15-Q2	4.0	8.4
15-Q3	3.0	7.24



Period	Median	Mean
13-Q4	1.43	9.73
14-Q1	0.63	6.64
14-Q2	0.93	6.71
14-Q3	1.35	8.56
14-Q4	1.06	6.84
15-Q1	1.23	8.57
15-Q2	1.5	8.26
15-Q3	2.13	10.38



Period	Median	Mean
13-Q4	0.22	3.24
14-Q1	0.22	2.99
14-Q2	0.58	4.71
14-Q3	0.78	6.3
14-Q4	0.73	6.65
15-Q1	0.7	7.58
15-Q2	0.6	6.91
15-Q3	0.75	9.29