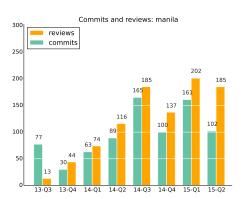
## OpenStack Community Activity Report: Manila April-June, 2015 Report sponsored by the OpenStack Foundation



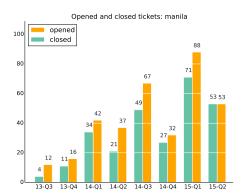
July 19, 2015

## 1 Activity

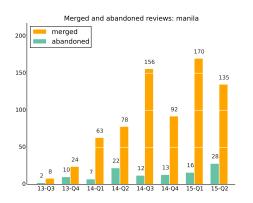
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	77	13
13-Q4	30	44
14-Q1	63	74
14-Q2	89	116
14-Q3	165	185
14-Q4	100	137
15-Q1	161	202
15-Q2	102	185



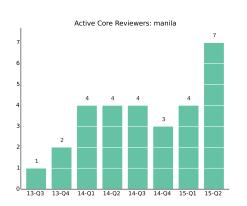
Period	Closed	Opened
13-Q3	4	12
13-Q4	11	16
14-Q1	34	42
14-Q2	21	37
14-Q3	49	67
14 - Q4	27	32
15-Q1	71	88
15-Q2	53	53



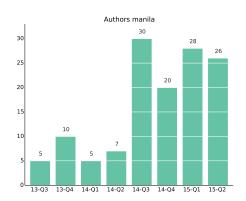
Period	Merged	Abandoned
13-Q3	8	$2 \mid$
13-Q4	24	10
14-Q1	63	7
14-Q2	78	22
14-Q3	156	12
14-Q4	92	13
15-Q1	170	16
15-Q2	135	28

## 2 Community

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



Period	Active Core
13-Q3	1
13-Q4	2
14-Q1	4
14-Q2	4
14-Q3	4
14-Q4	3
15-Q1	4
15-Q2	7
	1



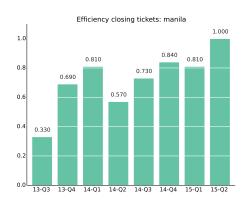
Period	Authors
13-Q3	5
13-Q4	10
14-Q1	5
14-Q2	7
14-Q3	30
14-Q4	20
15-Q1	28
15-Q2	26
	•

Commit (s)	Author
23	Valeriy Ponomaryov
18	Igor Malinovskiy
9	Thomas Bechtold
6	Julia Varlamova
6	Marc Koderer
6	zhongjun
5	Clinton Knight
4	Jay Xu
3	Csaba Henk
3	Jeremy Stanley

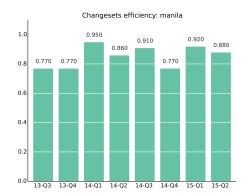
Commit (s)	Organizations
48	Mirantis
9	JPBerlin
7	HP
6	Deutsche Telekom
6	Huawei
6	NetApp
6	OpenStack Foundation
5	EMC
3	Red Hat
2	Intel

## 3 Process

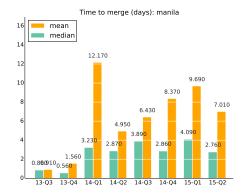
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



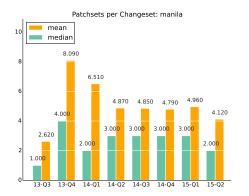
Period	Closed/Opened
13-Q3	0.33
13-Q4	0.69
14-Q1	0.81
14-Q2	0.57
14-Q3	0.73
14-Q4	0.84
15-Q1	0.81
15-Q2	1.0
'	•



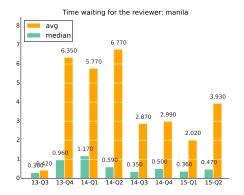
Period	(Aband. and Merg.)/Subm.
13-Q3	0.77
13-Q4	0.77
14-Q1	0.95
14-Q2	0.86
14-Q3	0.91
14 - Q4	0.77
15-Q1	0.92
15-Q2	0.88



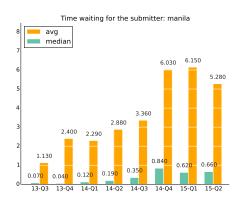
Period	Median	Mean
13-Q3	0.86	0.91
13-Q4	0.56	1.56
14-Q1	3.23	12.17
14-Q2	2.87	4.95
14-Q3	3.89	6.43
14 - Q4	2.86	8.37
15-Q1	4.09	9.69
15-Q2	2.76	7.01



Period	Median	Mean
13-Q3	1.0	2.62
13-Q4	4.0	8.09
14-Q1	2.0	6.51
14-Q2	3.0	4.87
14-Q3	3.0	4.85
14-Q4	3.0	4.79
15-Q1	3.0	4.96
15-Q2	2.0	4.12



Period	Median	Mean
13-Q3	0.3	0.42
13-Q4	0.96	6.35
14-Q1	1.17	5.77
14-Q2	0.59	6.77
14-Q3	0.35	2.87
14-Q4	0.5	2.99
15-Q1	0.36	2.02
15-Q2	0.47	3.93



Period	Median	Mean
13-Q3	0.07	1.13
13-Q4	0.04	2.4
14-Q1	0.12	2.29
14-Q2	0.19	2.88
14-Q3	0.35	3.36
14-Q4	0.84	6.03
15-Q1	0.62	6.15
15-Q2	0.66	5.28