

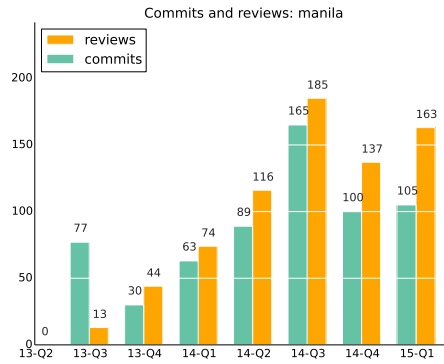
OpenStack Community Activity Report: Manila  
October-December, 2014  
Report sponsored by the OpenStack Foundation



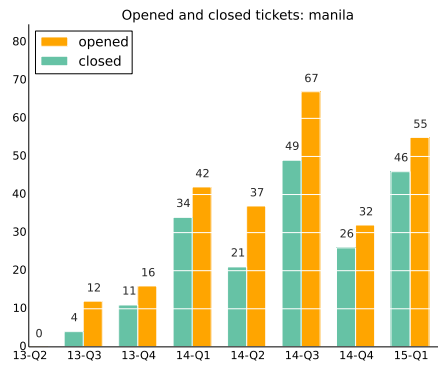
March 12, 2015

# 1 Activity

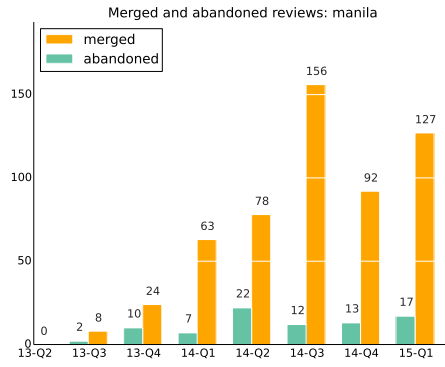
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q2	0	0
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	105	163



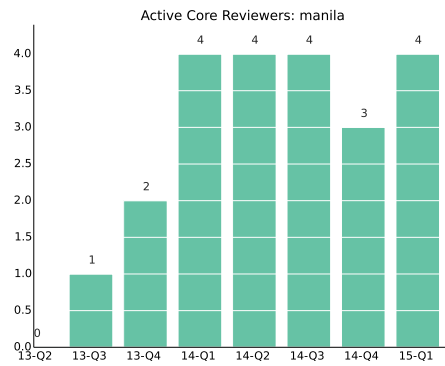
Period	Closed	Opened
13-Q2	1	0
13-Q3	4	12
13-Q4	11	16
14-Q1	34	42
14-Q2	21	37
14-Q3	49	67
14-Q4	26	32
15-Q1	46	55



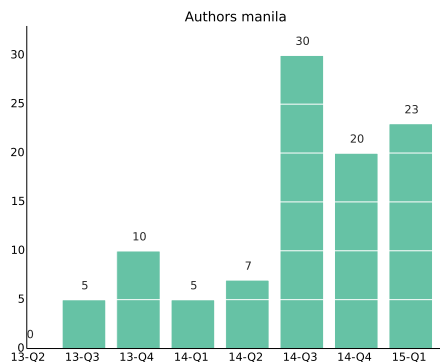
Period	Merged	Abandoned
13-Q2	0	0
13-Q3	8	2
13-Q4	24	10
14-Q1	63	7
14-Q2	78	22
14-Q3	156	12
14-Q4	92	13
15-Q1	127	17

## 2 Community

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



Period	Active Core
13-Q2	0
13-Q3	1
13-Q4	2
14-Q1	4
14-Q2	4
14-Q3	4
14-Q4	3
15-Q1	4



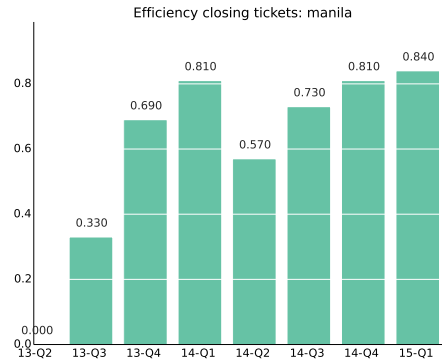
Period	Authors
13-Q2	0
13-Q3	5
13-Q4	10
14-Q1	5
14-Q2	7
14-Q3	30
14-Q4	20
15-Q1	23

Commit (s)	Author
46	Valeriy Ponomaryov
9	Clinton Knight
7	Danny Al-Gaaf
7	Igor Malinovskiy
6	Thomas Bechtold
4	Marc Koderer
3	Chen Li
3	Sun Jun
2	Ben Swartzlander
2	Bob-OpenStack

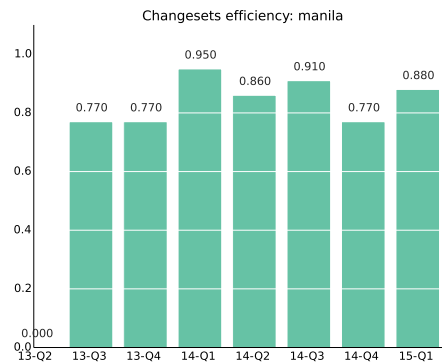
Commit (s)	Organizations
54	Mirantis
14	NetApp
6	JPBerlin
4	Deutsche Telekom
3	Intel
3	Red Hat
2	HP
2	IBM
1	Cisco Systems
1	Hitachi Data Systems

### 3 Process

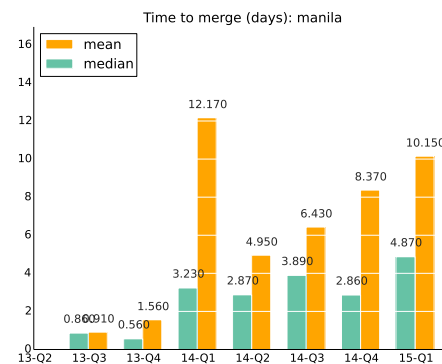
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



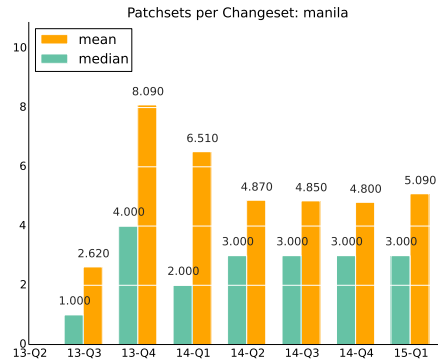
Period	Closed/Opened
13-Q2	0
13-Q3	0.33
13-Q4	0.69
14-Q1	0.81
14-Q2	0.57
14-Q3	0.73
14-Q4	0.81
15-Q1	0.84



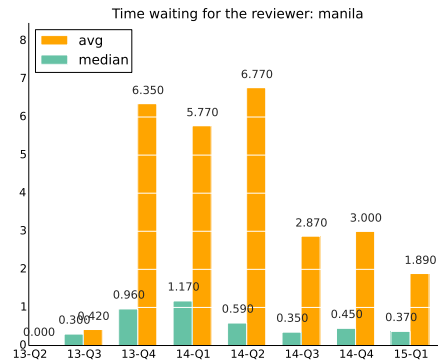
Period	(Aband. and Merg.)/Subm.
13-Q2	0.0
13-Q3	0.77
13-Q4	0.77
14-Q1	0.95
14-Q2	0.86
14-Q3	0.91
14-Q4	0.77
15-Q1	0.88



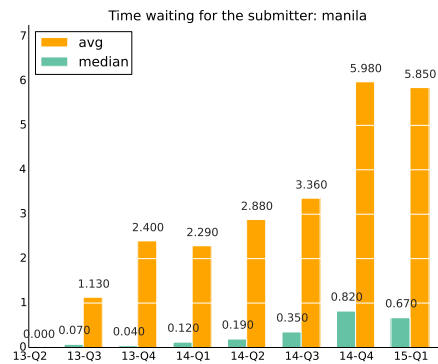
Period	Median	Mean
13-Q2	nan	nan
13-Q3	0.86	0.91
13-Q4	0.56	1.56
14-Q1	3.23	12.17
14-Q2	2.87	4.95
14-Q3	3.89	6.43
14-Q4	2.86	8.37
15-Q1	4.87	10.15



Period	Median	Mean
13-Q2	nan	nan
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	4.8
15-Q1	3.0	5.09



Period	Median	Mean
13-Q2	0.0	0.0
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	0.45	3.0
15-Q1	0.37	1.89



Period	Median	Mean
13-Q2	0.0	0.0
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	0.82	5.98
15-Q1	0.67	5.85