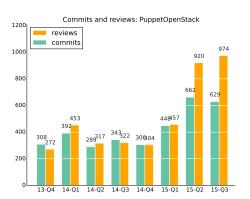
OpenStack Community Activity Report:
PuppetOpenStack
July-September, 2015
Report sponsored by the OpenStack Foundation



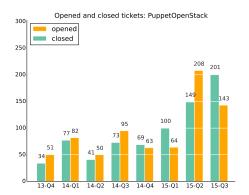
October 11, 2015

## 1 Activity

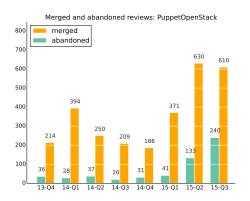
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q4	308	272
14-Q1	392	453
14-Q2	289	317
14-Q3	343	322
14-Q4	306	304
15-Q1	448	457
15-Q2	662	920
15-Q3	629	974



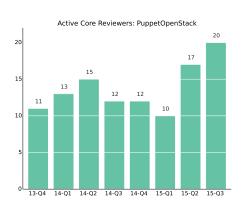
Period	Closed	Opened
13-Q4	34	51
14-Q1	77	82
14-Q2	41	50
14-Q3	73	95
14-Q4	69	63
15-Q1	100	64
15-Q2	149	208
15-Q3	201	143



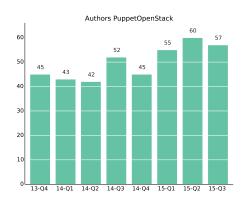
Period	Merged	Abandoned
13-Q4	214	36
14-Q1	394	28
14-Q2	250	37
14-Q3	209	20
14-Q4	186	31
15-Q1	371	41
15-Q2	630	133
15-Q3	610	240

## 2 Community

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



Period	Active Core
13-Q4	11
14-Q1	13
14-Q2	15
14-Q3	12
14 - Q4	12
15-Q1	10
15-Q2	17
15-Q3	20
-	1



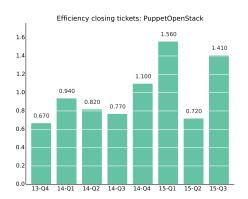
Period	Authors
13-Q4	45
14-Q1	43
14-Q2	42
14-Q3	52
14-Q4	45
15-Q1	55
15-Q2	60
15-Q3	57
	•

Commit (s)	Author
194	Emilien Macchi
76	Yanis Guenane
72	Colleen Murphy
31	Doug Hellmann
30	Sergey Kolekonov
27	Denis Egorenko
19	Cody Herriges
19	Gael Chamoulaud
17	Matt Fischer
10	Sebastien Badia

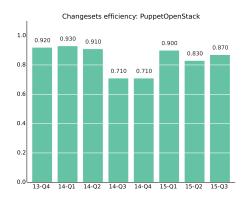
Commit (s)	Organizations
347	Red Hat
194	StackOps Technologies
92	Mirantis
92	Puppet Labs
35	HP
16	UnitedStack
8	Rackspace
5	Internap
5	iWeb

## 3 Process

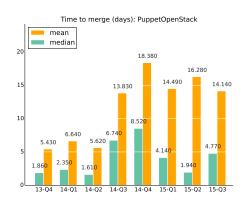
Efficiency closing changesets and tickets, time to review (mean and median), number of patchests (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchest review process.



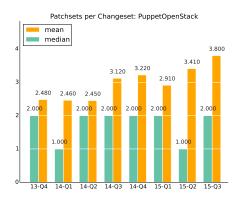
Closed/Opened
0.67
0.94
0.82
0.77
1.1
1.56
0.72
1.41



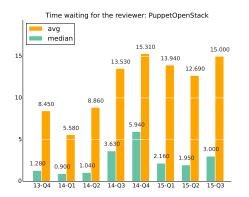
Period	(Aband. and Merg.)/Subm.
13-Q4	0.92
14-Q1	0.93
14-Q2	0.91
14-Q3	0.71
14 - Q4	0.71
15-Q1	0.9
15-Q2	0.83
15-Q3	0.87



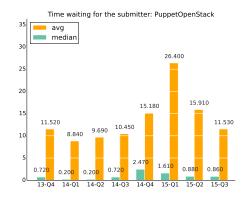
Period	Median	Mean
13-Q4	1.86	5.43
14-Q1	2.35	6.64
14-Q2	1.61	5.62
14-Q3	6.74	13.83
14 - Q4	8.52	18.38
15-Q1	4.14	14.49
15-Q2	1.94	16.28
15-Q3	4.77	14.14



Period	Median	Mean
13-Q4	2.0	2.48
14-Q1	1.0	2.46
14-Q2	2.0	2.45
14-Q3	2.0	3.12
14 - Q4	2.0	3.22
15-Q1	2.0	2.91
15-Q2	1.0	3.41
15-Q3	2.0	3.8



Period	Median	Mean
13-Q4	1.28	8.45
14-Q1	0.9	5.58
14-Q2	1.04	8.86
14-Q3	3.63	13.53
14-Q4	5.94	15.31
15-Q1	2.16	13.94
15-Q2	1.95	12.69
15-Q3	3.0	15.0



Period	Median	Mean
13-Q4	0.72	11.52
14-Q1	0.2	8.84
14-Q2	0.2	9.69
14-Q3	0.72	10.45
14-Q4	2.47	15.18
15-Q1	1.61	26.4
15-Q2	0.88	15.91
15-Q3	0.86	11.53