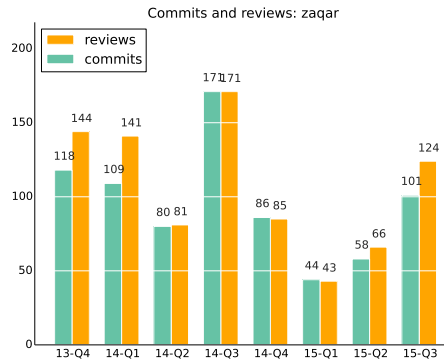OpenStack Community Activity Report: Zaqar
April-June, 2015
Report sponsored by the OpenStack Foundation
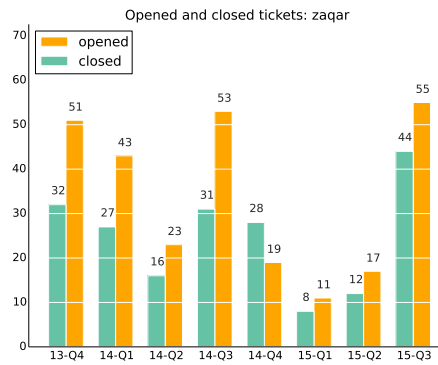
Bitergia

September 29, 2015

1

1   Activity

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

Commits and reviews: zaqar

Period	Commits	Reviews
13-Q4	118	144
14-Q1	109	141
14-Q2	80	81
14-Q3	171	171
14-Q4	86	85
15-Q1	44	43
15-Q2	58	66
15-Q3	101	124

Opened and closed tickets: zaqar

Period	Closed	Opened
13-Q4	32	51
14-Q1	27	43
14-Q2	16	23
14-Q3	31	53
14-Q4	28	19
15-Q1	8	11
15-Q2	12	17
15-Q3	44	55

Merged and abandoned reviews: zaqar
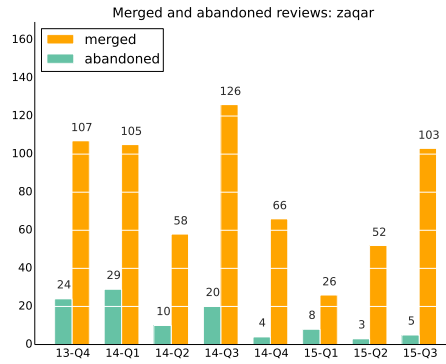
Period	Merged	Abandoned
13-Q4	107	24
14-Q1	105	29
14-Q2	58	10
14-Q3	126	20
14-Q4	66	4
15-Q1	26	8
15-Q2	52	3
15-Q3	103	5

2   Community

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

Active Core Reviewers: zaqar
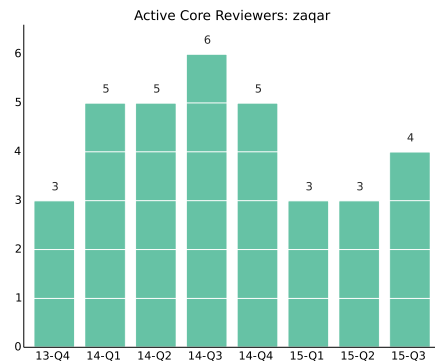
Period	Active Core
13-Q4	3
14-Q1	5
14-Q2	5
14-Q3	6
14-Q4	5
15-Q1	3
15-Q2	3
15-Q3	4

Authors zaqar
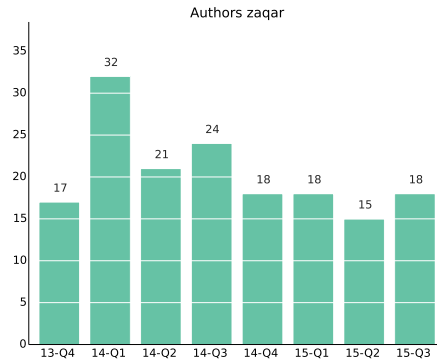
Period	Authors
13-Q4	17
14-Q1	32
14-Q2	21
14-Q3	24
14-Q4	18
15-Q1	18
15-Q2	15
15-Q3	18

| Commit (s)	Author	Commit (s)	Organizations
27	Flavio Percoco	56	Red Hat
22	Thomas Herve	22	eNovance
14	OpenStack Proposal Bot	22	Rackspace
12	Fei Long Wang	15	OpenStack Foundation
5	venkatamaheshkotha	12	Catalyst
3	MD NADEEM	12	IBM
3	Ryan Brown	12	Tencent
3	Shaifali Agrawal	3	NEC
3	Victoria Martinez de la Cruz	2	99cloud
1	Andreas Jaeger	1	Comcast
		1	HP
		1	Individual
		1	NTT
		1	SUSE

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.
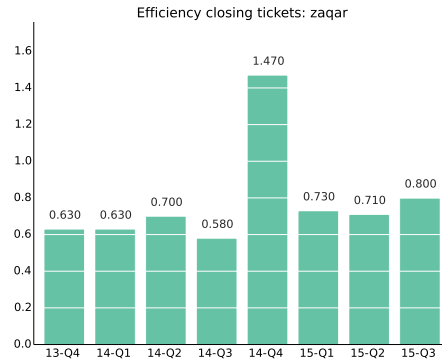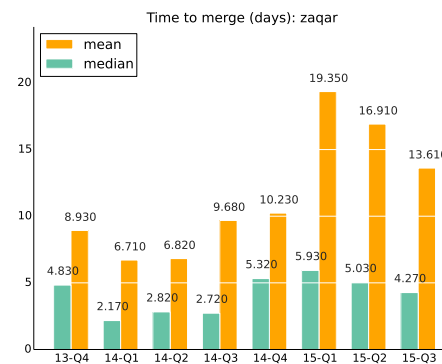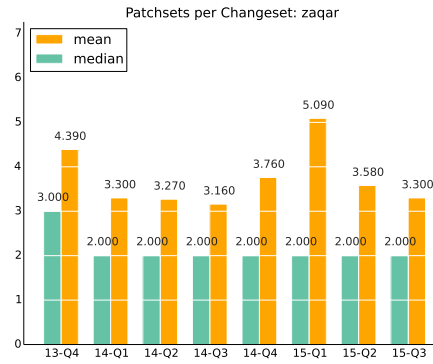
Period	Closed/Opened
13-Q4	0.63
14-Q1	0.63
14-Q2	0.7
14-Q3	0.58
14-Q4	1.47
15-Q1	0.73
15-Q2	0.71
15-Q3	0.8
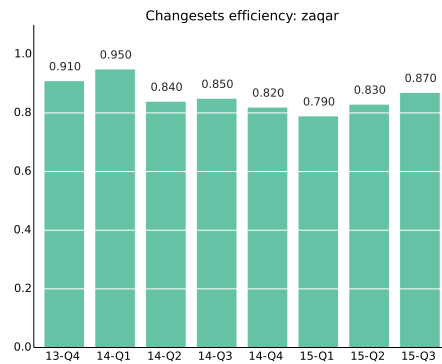
Period	(Aband. and Merg.)/Subm.
13-Q4	0.91
14-Q1	0.95
14-Q2	0.84
14-Q3	0.85
14-Q4	0.82
15-Q1	0.79
15-Q2	0.83
15-Q3	0.87

Period	Median	Mean
13-Q4	4.83	8.93
14-Q1	2.17	6.71
14-Q2	2.82	6.82
14-Q3	2.72	9.68
14-Q4	5.32	10.23
15-Q1	5.93	19.35
15-Q2	5.03	16.91
15-Q3	4.27	13.61

Patchsets per Changeset: zaqar

Period	Median	Mean
13-Q4	3.0	4.39
14-Q1	2.0	3.3
14-Q2	2.0	3.27
14-Q3	2.0	3.16
14-Q4	2.0	3.76
15-Q1	2.0	5.09
15-Q2	2.0	3.58
15-Q3	2.0	3.3

Time waiting for the reviewer: zaqar
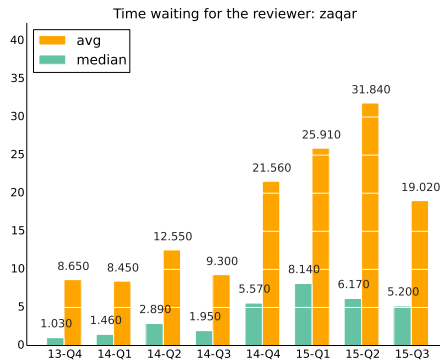
Period	Median	Mean
13-Q4	1.03	8.65
14-Q1	1.46	8.45
14-Q2	2.89	12.55
14-Q3	1.95	9.3
14-Q4	5.57	21.56
15-Q1	8.14	25.91
15-Q2	6.17	31.84
15-Q3	5.2	19.02

Time waiting for the submitter: zaqar
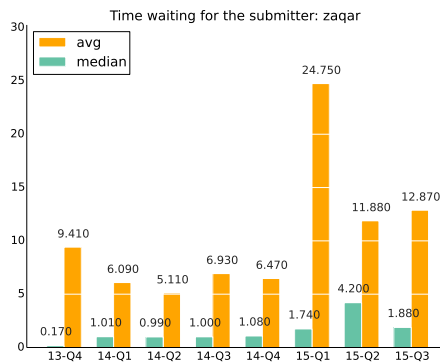
Period	Median	Mean
13-Q4	0.17	9.41
14-Q1	1.01	6.09
14-Q2	0.99	5.11
14-Q3	1.0	6.93
14-Q4	1.08	6.47
15-Q1	1.74	24.75
15-Q2	4.2	11.88
15-Q3	1.88	12.87