

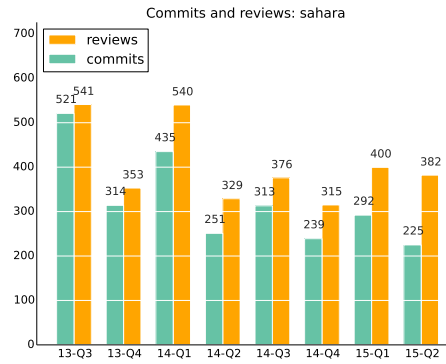
OpenStack Community Activity Report: Sahara
April-June, 2015
Report sponsored by the OpenStack Foundation



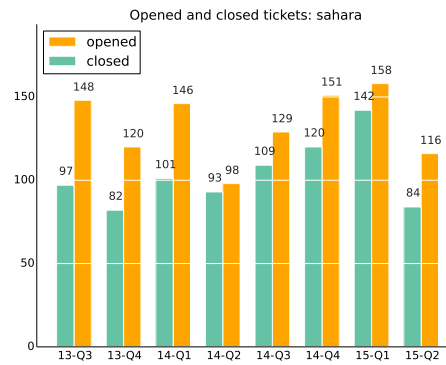
July 21, 2015

1 Activity

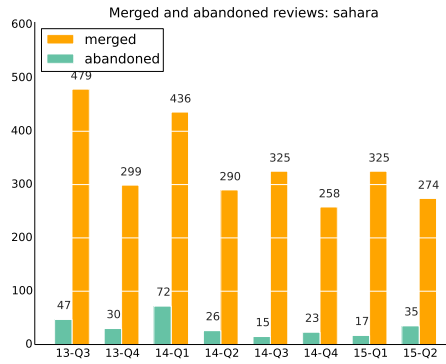
Commits in Git, submitted, merged and abandoned reviews in Gerrit and opened and closed issues in Launchpad.



Period	Commits	Reviews
13-Q3	521	541
13-Q4	314	353
14-Q1	435	540
14-Q2	251	329
14-Q3	313	376
14-Q4	239	315
15-Q1	292	400
15-Q2	225	382



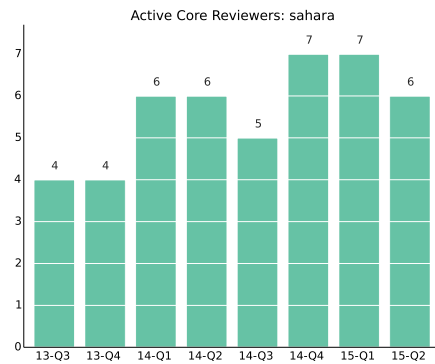
Period	Closed	Opened
13-Q3	97	148
13-Q4	82	120
14-Q1	101	146
14-Q2	93	98
14-Q3	109	129
14-Q4	120	151
15-Q1	142	158
15-Q2	84	116



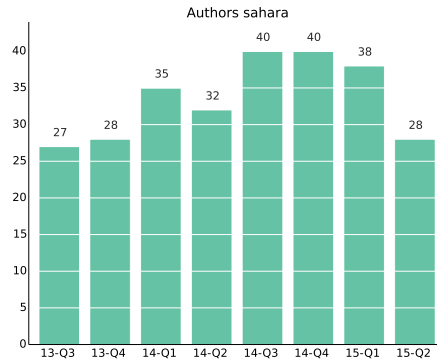
Period	Merged	Abandoned
13-Q3	479	47
13-Q4	299	30
14-Q1	436	72
14-Q2	290	26
14-Q3	325	15
14-Q4	258	23
15-Q1	325	17
15-Q2	274	35

2 Community

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



Period	Active Core
13-Q3	4
13-Q4	4
14-Q1	6
14-Q2	6
14-Q3	5
14-Q4	7
15-Q1	7
15-Q2	6



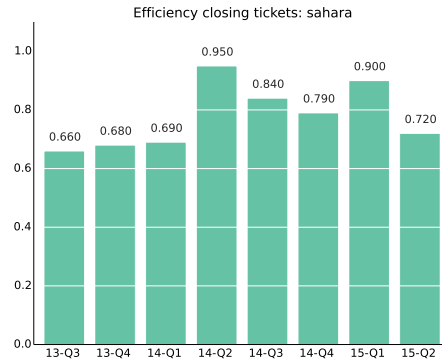
Period	Authors
13-Q3	27
13-Q4	28
14-Q1	35
14-Q2	32
14-Q3	40
14-Q4	40
15-Q1	38
15-Q2	28

Commit (s)	Author
29	Pino Toscano
26	Vitaly Gridnev
22	Sergey Reshetnyak
18	Andrey Pavlov
18	Sergey Lukjanov
13	Evgeny Sikachev
13	Konovalov-Nik
13	Michael McCune
9	Artem Osadchiy
9	Nikolaj Starodubtsev

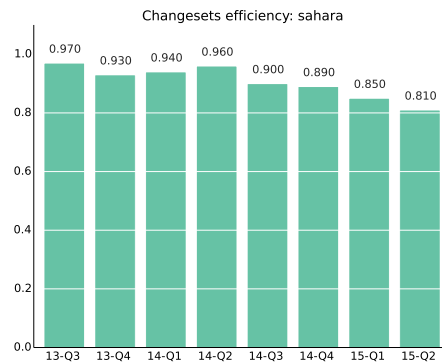
Commit (s)	Organizations
134	Mirantis
58	Red Hat
18	Cloudscaling
9	MAPR
8	HP
5	Intel
3	OpenStack Foundation
3	UFCG
1	Centrin
1	Comcast

3 Process

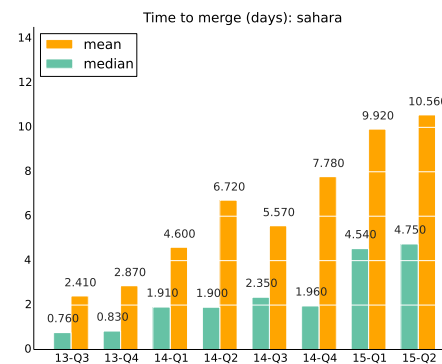
Efficiency closing changesets and tickets, time to review (mean and median), number of patchsets (iterations) per changeset and study on the time waiting for a reviewer or submitter action in the patchset review process.



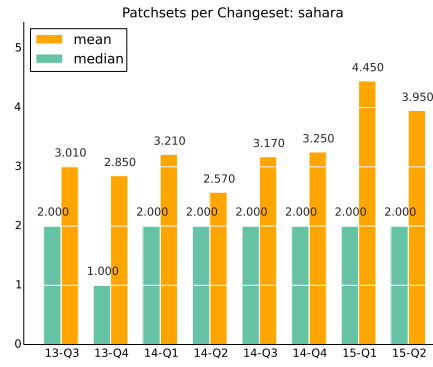
Period	Closed/Opened
13-Q3	0.66
13-Q4	0.68
14-Q1	0.69
14-Q2	0.95
14-Q3	0.84
14-Q4	0.79
15-Q1	0.9
15-Q2	0.72



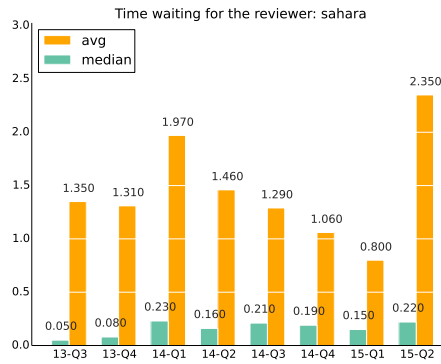
Period	(Aband. and Merg.)/Subm.
13-Q3	0.97
13-Q4	0.93
14-Q1	0.94
14-Q2	0.96
14-Q3	0.9
14-Q4	0.89
15-Q1	0.85
15-Q2	0.81



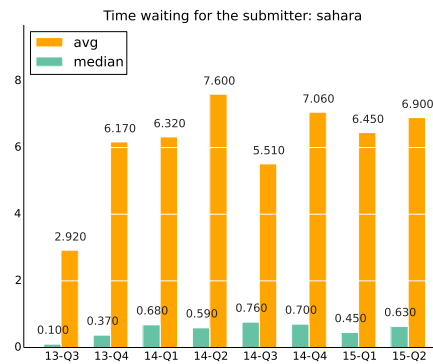
Period	Median	Mean
13-Q3	0.76	2.41
13-Q4	0.83	2.87
14-Q1	1.91	4.6
14-Q2	1.9	6.72
14-Q3	2.35	5.57
14-Q4	1.96	7.78
15-Q1	4.54	9.92
15-Q2	4.75	10.56



Period	Median	Mean
13-Q3	2.0	3.01
13-Q4	1.0	2.85
14-Q1	2.0	3.21
14-Q2	2.0	2.57
14-Q3	2.0	3.17
14-Q4	2.0	3.25
15-Q1	2.0	4.45
15-Q2	2.0	3.95



Period	Median	Mean
13-Q3	0.05	1.35
13-Q4	0.08	1.31
14-Q1	0.23	1.97
14-Q2	0.16	1.46
14-Q3	0.21	1.29
14-Q4	0.19	1.06
15-Q1	0.15	0.8
15-Q2	0.22	2.35



Period	Median	Mean
13-Q3	0.1	2.92
13-Q4	0.37	6.17
14-Q1	0.68	6.32
14-Q2	0.59	7.6
14-Q3	0.76	5.51
14-Q4	0.7	7.06
15-Q1	0.45	6.45
15-Q2	0.63	6.9