

# The MetricsGrimoire Database Collection

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<http://gsyc.es/~jgb/repro/2015-msr-grimoire-data>  
<http://bit.ly/msr-grimoire>

## The data

- MySQL dumps from Eclipse, OpenStack projects
- Source code management (git), mailing lists, tickets (Bugzilla / Launchpad), code review (Gerrit)
- Data retrieved with MetricsGrimoire
- All available history of the projects
- Merged identities & affiliation for developers
- Frozen version for the MSR Data Showcase
- Live version in the dashboards (run by Bitergia)

## The data: OpenStack

Repository	Database	Items
git	source_code	135 repositories 183,413 commits 3,836 authors
Launchpad	tickets	55,044 tickets 635,895 updates 7,582 identities
Mailing lists	mailing_lists	15 lists 88,842 messages 4,399 posters
Gerrit	reviews	119,989 code reviews 3,533 submitters



Affiliated identities: 3,417      Data since: 2010  
 Organizations: 237

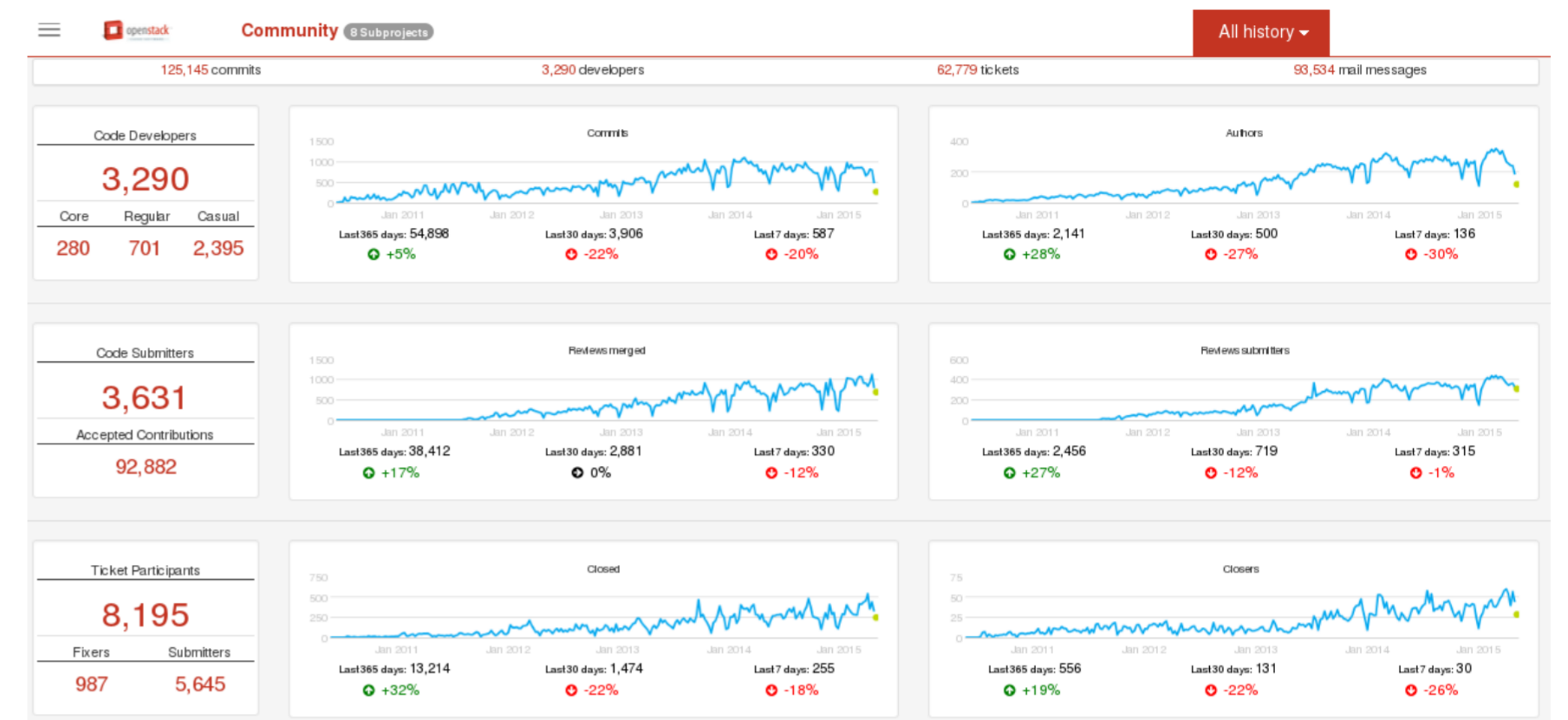
## The data: Eclipse

Repository	Database	Items
git	source_code	492 repositories 987,671 commits 3,753 authors
Bugzilla	tickets	470,397 tickets 3,380,817 updates 51,629 identities
Mailing lists	mailing_lists	253 lists 386,034 messages 19,642 posters
Gerrit	reviews	37,460 code reviews 1,033 submitters



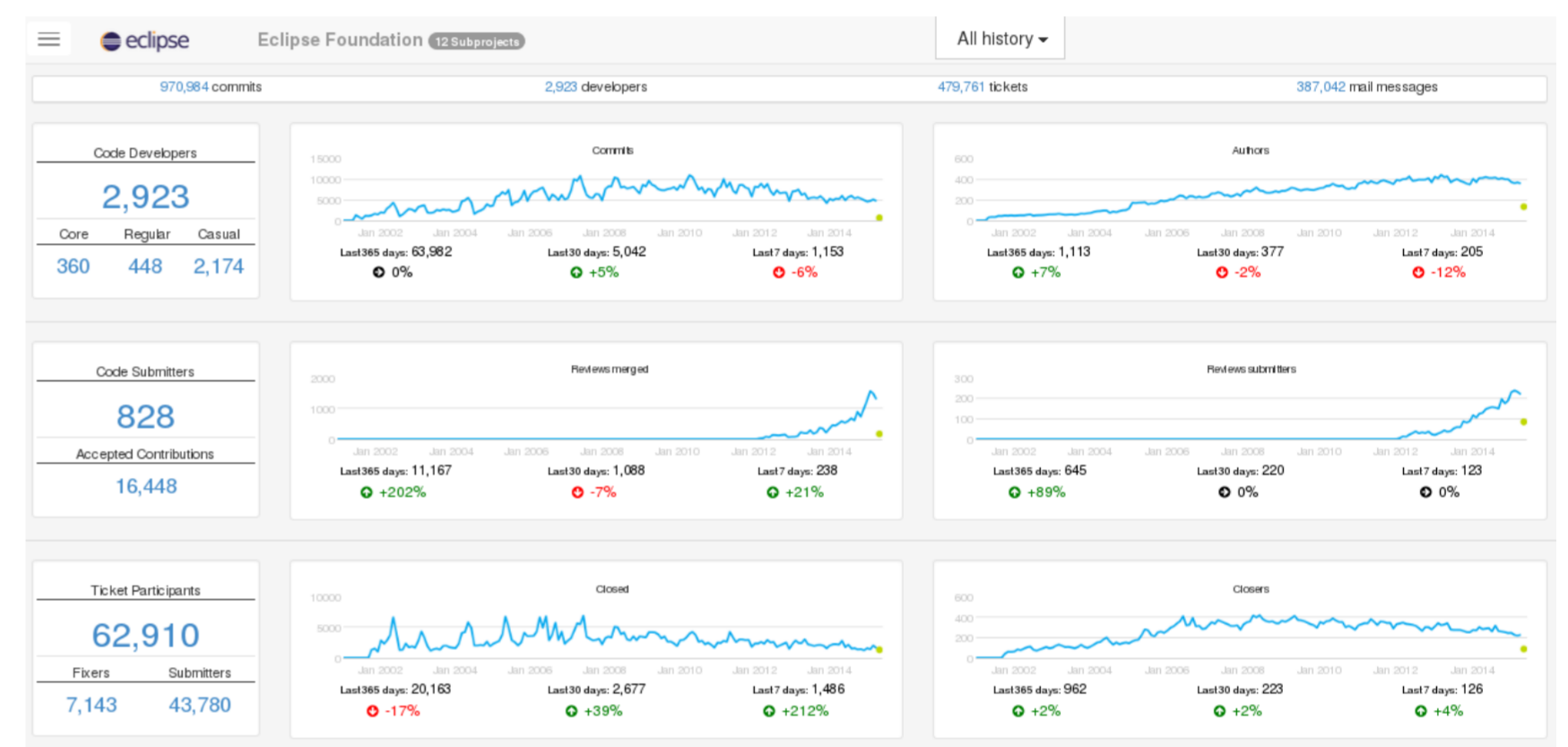
Affiliated identities: 3,074      Data since: 2001  
 Organizations: 129

## The dashboards: OpenStack



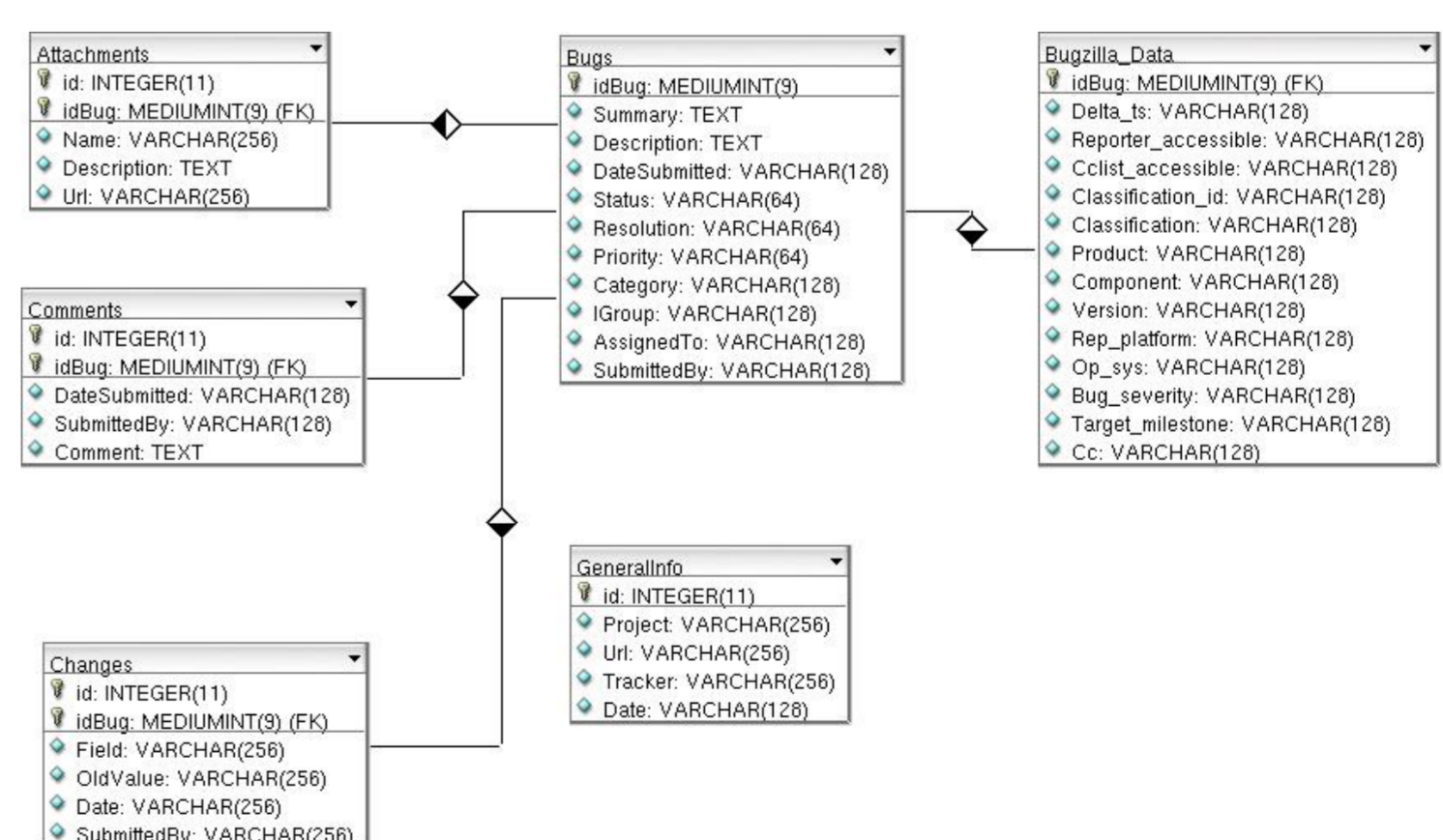
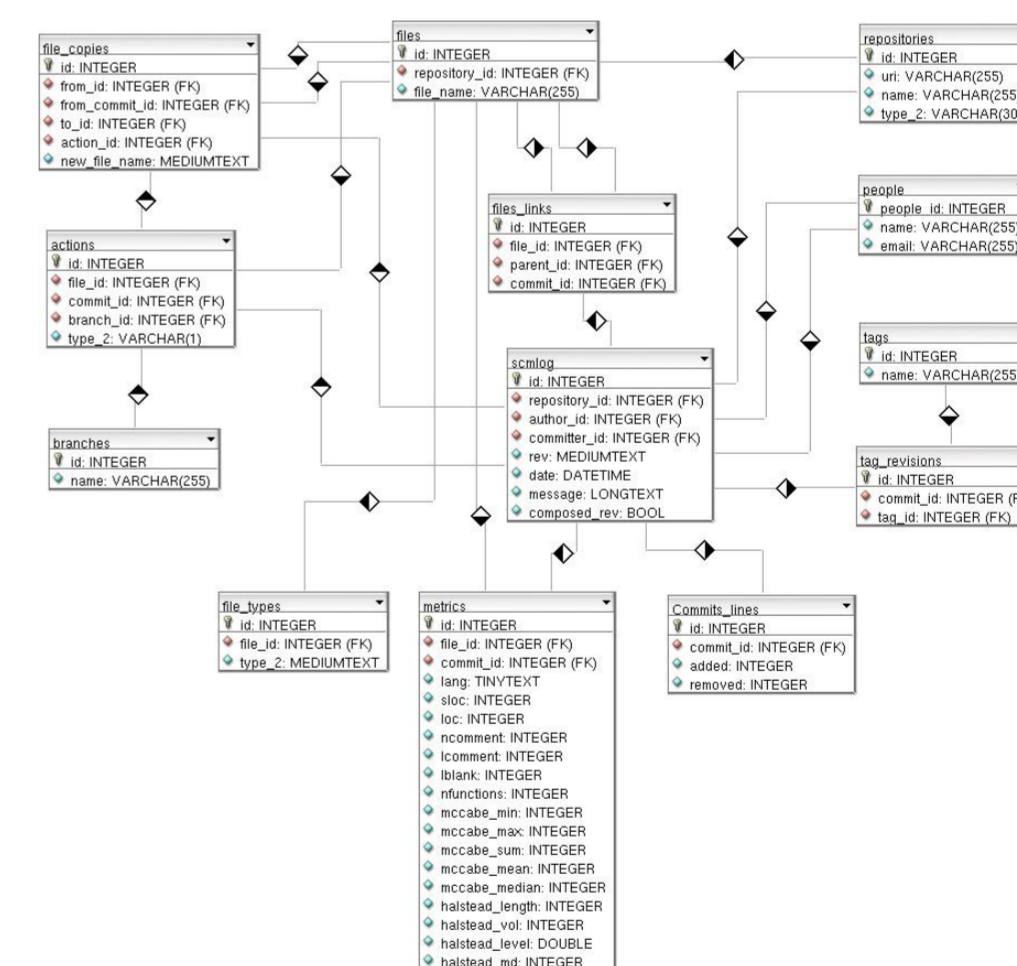
<https://activity.openstack.org/>

## The dashboards: Eclipse



<https://dashboard.eclipse.org/>

## Database schemas: SCM, ITS



<http://metricsgrimoire.github.io>