



Entity	Description	Raw data entity	Num Items
—	Events on repositories.	events	43,090,195
projects	Project repositories.	repos	1,326,900
users	Github users.	users	793,855
project_members	Users with commit access to the referenced project.	repo_collabs	983,629
organization_members	List of members in an organization.	org_members	34,924
commits	A list of all commits on Github. The <code>project_id</code> field refers to the first <code>project</code> this commit has been added to.	commits	29,978,291
project_commits	List of all commits to a project.	—	—
commit_parents	Commits that are parents to a commit.	—	—
commit_comments	Code review comments for a commit.	commit_comments	126,697
watchers	users that have starred (was watched) a project	watchers	7,744,619
followers	users that are following another user.	followers	1,797,343
issues	Issues that have been recorded for a project.	issues	2,326,069
issue_events	Chronologically ordered list of events on an issue.	issue_events	4,085,294
issue_comments	Discussion comments on an issue	issue_comments	2,886,006
pull_requests	List of pull requests for <code>base_repo</code> . Requests originate at head <code>head_repo/commit</code> and are created by <code>user_id</code>	pull_requests	1,144,251
pull_request_comments	Discussion comments on a <code>pull_request</code>	pullreq_comnts	2,228,894
pull_request_history	Chronologically ordered list of events on a <code>pull_request</code>	—	—

Fig. 1. Schema entities, their description, the corresponding raw data entities and the number of raw data items (Feb 15, 2013).