Putne domain model

Role
- name *string*
- resource_id *integer*
- resource_type *string*

User
- current_sign_in_at *datetime*
- current_sign_in_ip *string*
- email *string* ∗
- encrypted_password *string* ∗
- last_sign_in_at *datetime*
- last_sign_in_ip *string*
- remember_created_at *datetime*
- reset_password_sent_at *datetime*
- reset_password_token *string*
- sign_in_count *integer*

ActiveRecord::SchemaMigration
- version *string* ∗

Post
- entry *text*
- title *string*

Comment
- entry *text*

Project
- description *text*
- homepage *string*
- language *string*
- repository_type *string*
- repository_url *string*
- title *string* ∗

Branch
- name *string*

Repository
- name *string*
- repository_type *string*
- repository_url *string*

Commit
- author_email *string*
- author_name *string*
- commit_hash *string*
- committed_at *date*

Report
- branche_stat *integer*
- churn_stat *integer*
- class_stat *integer*
- commit_stat *integer*
- complexity_stat *integer*
- duplication_stat *integer*
- file_stat *integer*
- method_stat *integer*
- smell_stat *integer*

Duplication
- message *string*

Roodi
- message *string*

TargetFile
- name *string* ∗
- path *string* ∗

ComplexityScore
- flog_score *integer*
- lines *integer*
- operators *text*
- saikuro_score *integer*

FileLineInfo
- line_num *integer*
- lineable_type *string*

ReekSmell
- message *string*
- warn_type *string*

TargetMethod
- class_id *integer*
- full_name *string*
- name *string* ∗

TargetClass
- file_id *integer*
- name *string* ∗

Churn
- targetable_type *string*
- times_changed *integer*