SUGARCRM
THE CLOUD IS OPEN

Sugar Community Edition

Schema Diagrams

Version 6.0.0

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Introduction

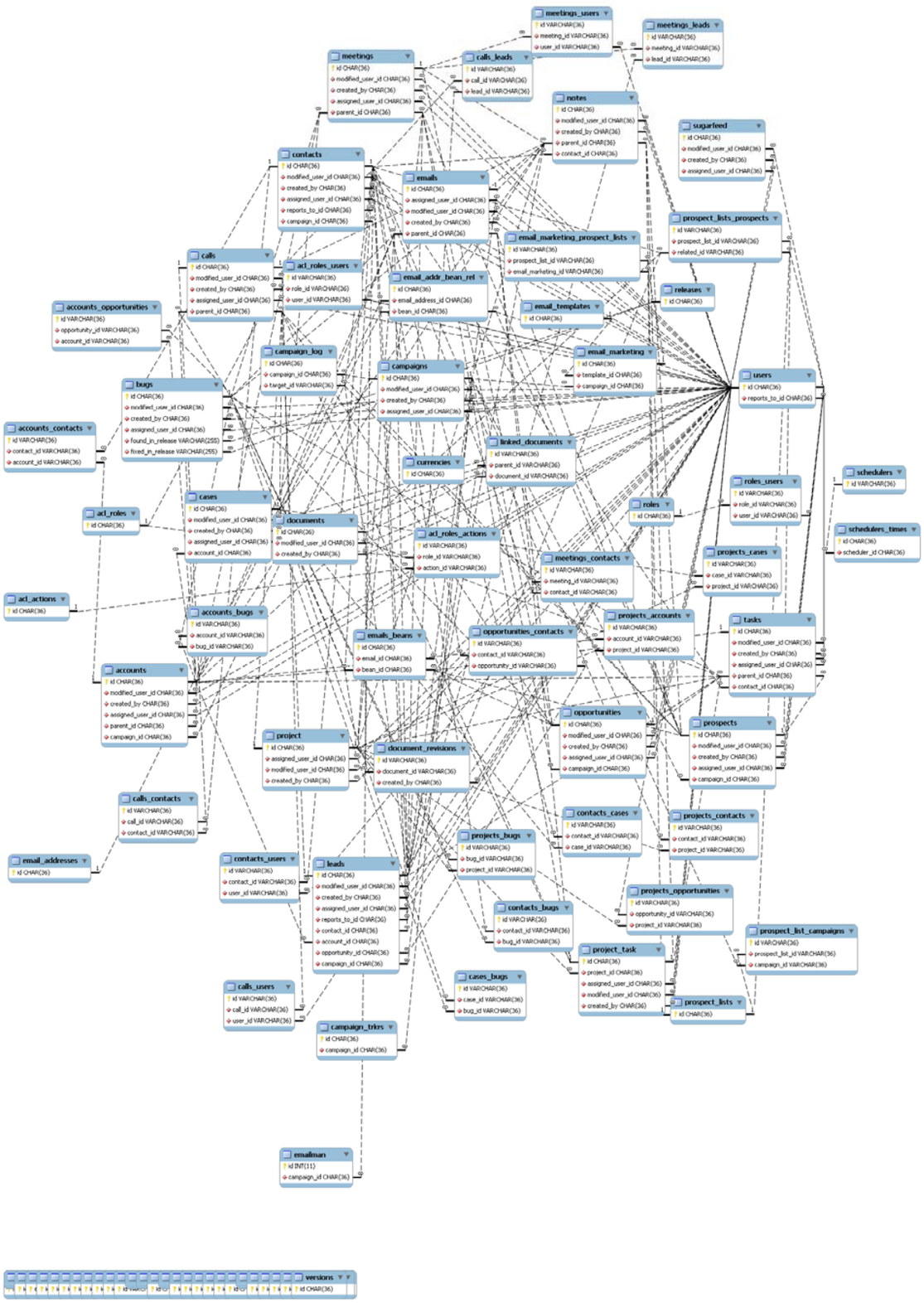
The following diagrams represent the entities of the Sugar 6.0.0 Community Edition system. These diagrams are broken down by the main modules, in addition to a complete diagram. For each table, only columns used as primary key or foreign keys are displayed.

The “Activities” diagram showcases the relationship between each object with the activities tables using the Cases module as an example.

The “Users” diagram showcases the relationship between each object with the users table using the Opportunities module as an example.

The activities tables and user tables are, therefore, removed from the diagram of each module, unless an additional relationship is present.

Complete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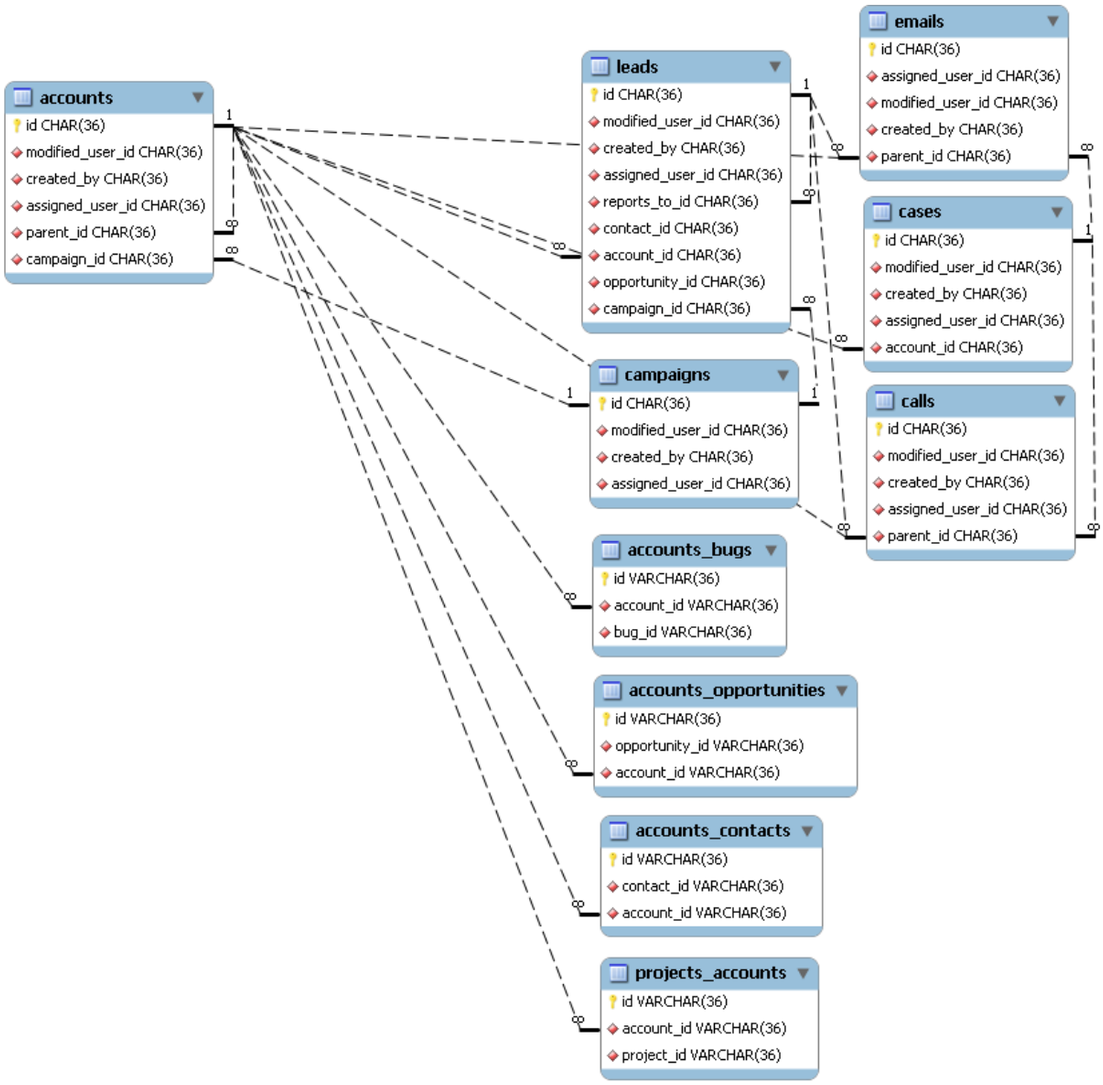
meetings_leads
meetings
calls_leads
notes
sugarfeed
contacts
emails
prospect_lists_prospects
email_marketing_prospect_lists
calls
acl_roles_users
email_addr_bean_rel
releases
accounts_opportunities
email_templates
campaign_log
campaigns
email_marketing
users
bugs
linked_documents
accounts_contacts
currencies
schedulers
roles_users
cases
roles
acl_roles
documents
acl_roles_actions
schedulers_times
meetings_contacts
projects_cases
acl_actions
accounts_bugs
projects_accounts
tasks
emails_beans
opportunities_contacts
accounts
opportunities
prospects
project
document_revisions
calls_contacts
contacts_cases
projects_contacts
email_addresses
contacts_users
leads
projects_bugs
projects_opportunities
contacts_bugs
project_task
prospect_list_campaigns
cases_bugs
calls_users
prospect_lists
campaign_trkrs
emailman
versions

Accounts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parent_id CHAR(36)
campaign_id CHAR(36)
leads
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
contact_id CHAR(36)
account_id CHAR(36)
opportunity_id CHAR(36)
campaign_id CHAR(36)
emails
id CHAR(36)
assigned_user_id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
parent_id CHAR(36)
cases
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
account_id CHAR(36)
campaigns
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
calls
id CHAR(36)
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created_by CHAR(36)
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bug_id VARCHAR(36)
accounts_opportunities
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opportunity_id VARCHAR(36)
account_id VARCHAR(36)
accounts_contacts
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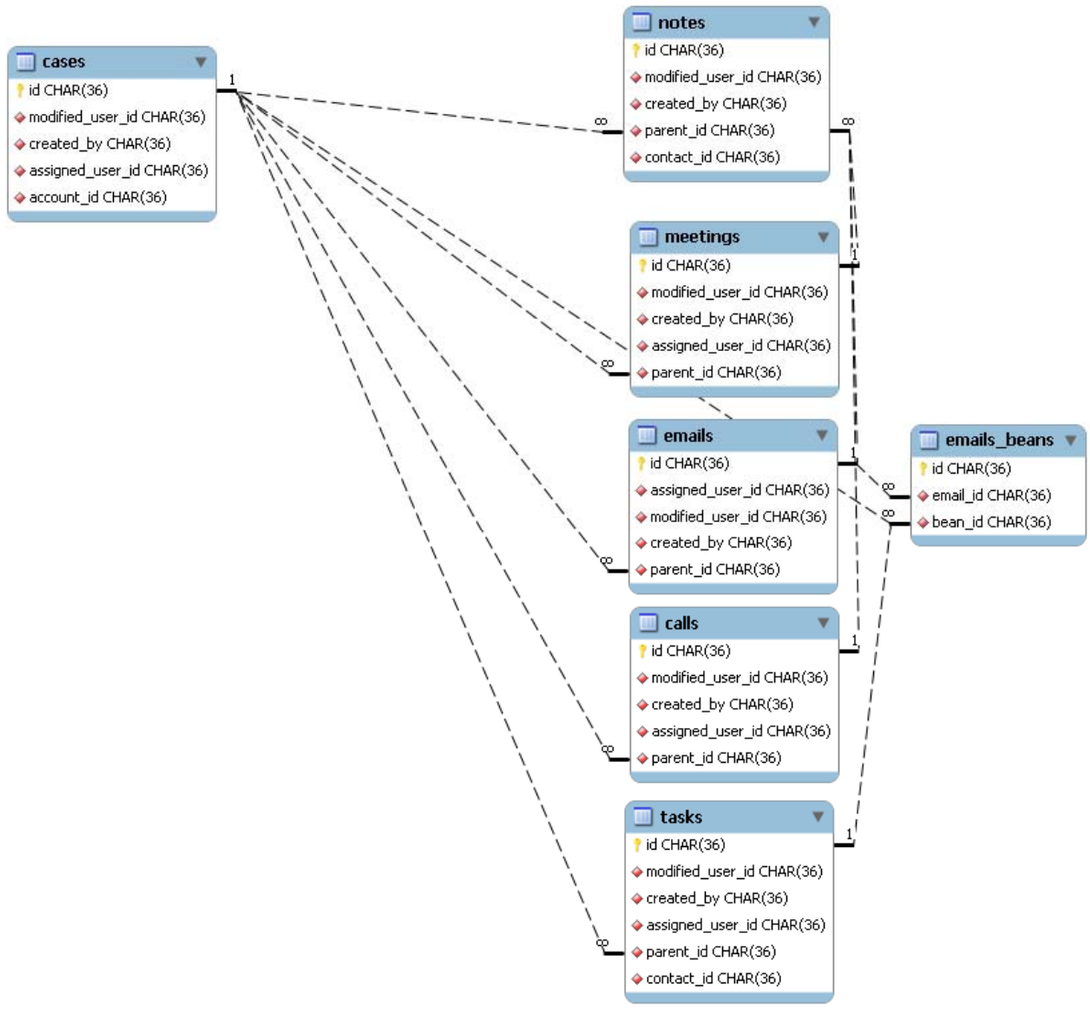
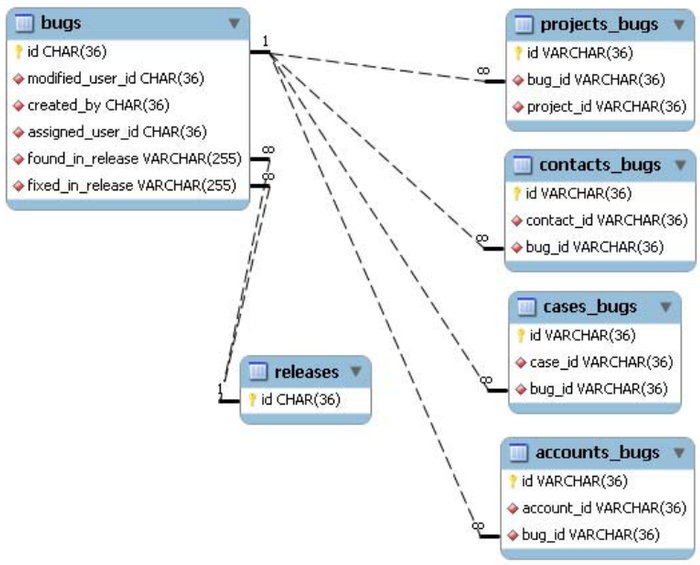
contact_id VARCHAR(36)
account_id VARCHAR(36)
projects_accounts
id VARCHAR(36)
account_id VARCHAR(36)
project_id VARCHAR(36)

Activities

The “Activities” diagram showcases the relationship between each object with the activities tables using the Cases module as an example.



Bugs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fixed_in_release VARCHAR(255)
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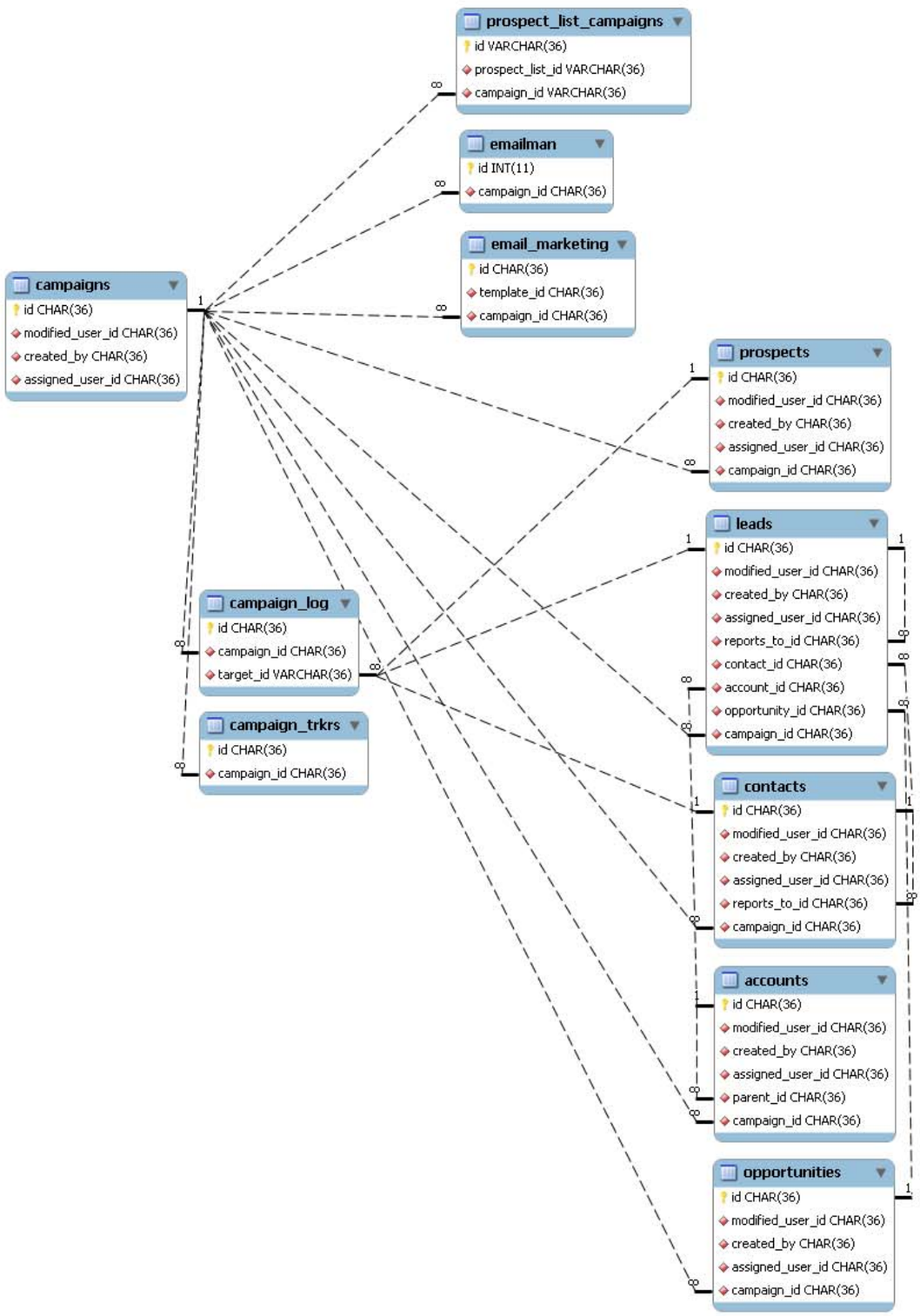
bug_id VARCHAR(36)
project_id VARCHAR(36)
contacts_bugs
id VARCHAR(36)
contact_id VARCHAR(36)
bug_id VARCHAR(36)
cases_bugs
id VARCHAR(36)
case_id VARCHAR(36)
bug_id VARCHAR(36)
accounts_bugs
id VARCHAR(36)
account_id VARCHAR(36)
bug_id VARCHAR(36)
releases
id CHAR(36)
1
∞
1
∞
1
∞
1
∞
1
∞

Campaigns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campaign_id VARCHAR(36)
emailman
id INT(11)
campaign_id CHAR(36)
email_marketing
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campaign_id CHAR(36)
campaigns
id CHAR(36)
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assigned_user_id CHAR(36)
prospects
id CHAR(36)
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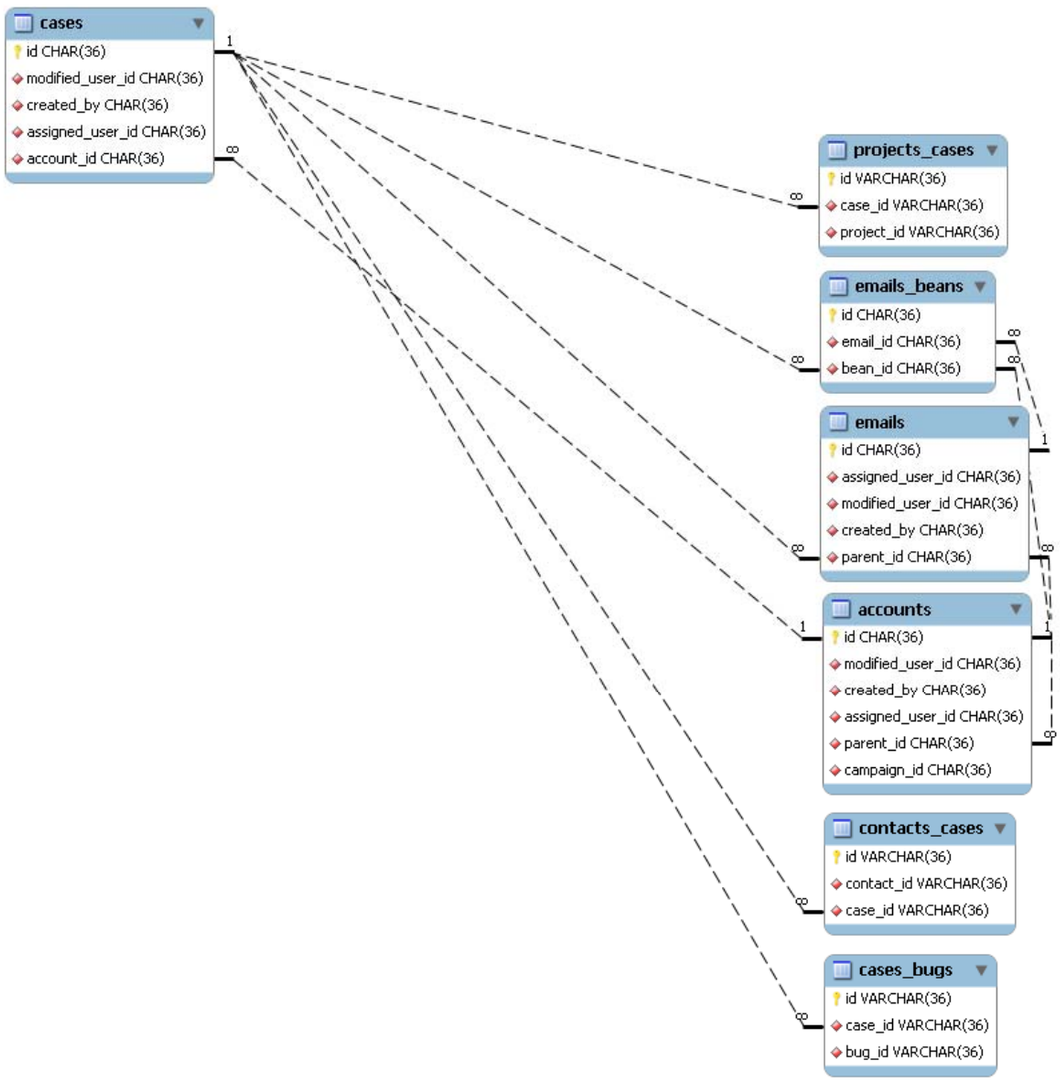
created_by CHAR(36)
assigned_user_id CHAR(36)
campaign_id CHAR(36)
leads
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
contact_id CHAR(36)
account_id CHAR(36)
opportunity_id CHAR(36)
campaign_id CHAR(36)
campaign_log
id CHAR(36)
campaign_id CHAR(36)
target_id VARCHAR(36)
campaign_trkrs
id CHAR(36)
campaign_id CHAR(36)
contacts
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
campaign_id CHAR(36)
accounts
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
parent_id CHAR(36)
campaign_id CHAR(36)
opportunities
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
campaign_id CHAR(36)

Cases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created_by CHAR(36)
assigned_user_id CHAR(36)
account_id CHAR(36)
projects_cases
id VARCHAR(36)
case_id VARCHAR(36)
project_id VARCHAR(36)
emails_beans
id CHAR(36)
email_id CHAR(36)
bean_id CHAR(36)
emails
id CHAR(36)
assigned_user_id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
parent_id CHAR(36)
accounts
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
parent_id CHAR(36)
campaign_id CHAR(36)
contacts_cases
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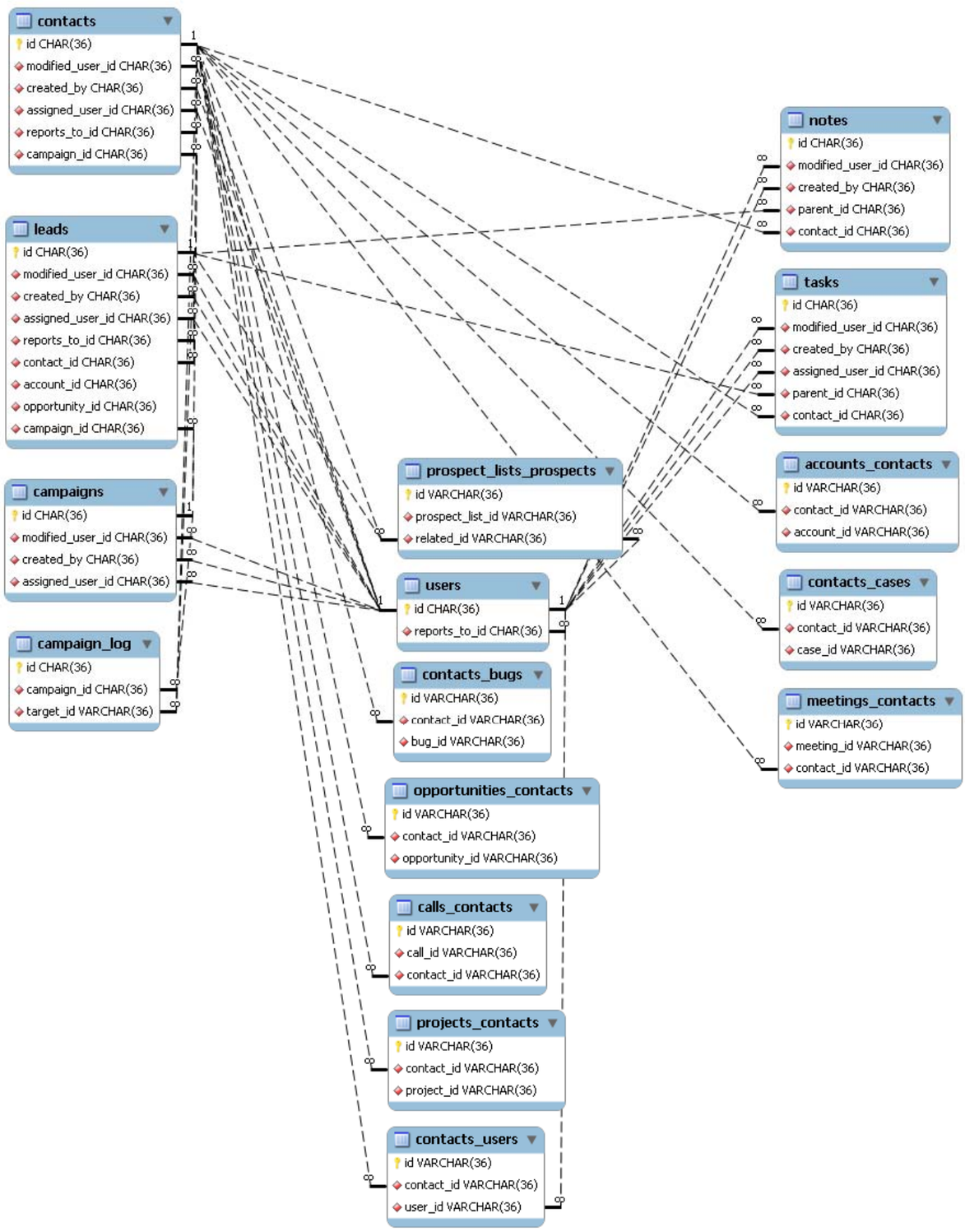
contact_id VARCHAR(36)
case_id VARCHAR(36)
cases_bugs
id VARCHAR(36)
case_id VARCHAR(36)
bug_id VARCHAR(36)

Contacts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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
campaign_id CHAR(36)
leads
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
contact_id CHAR(36)
account_id CHAR(36)
opportunity_id CHAR(36)
campaign_id CHAR(36)
campaigns
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
campaign_log
id CHAR(36)
campaign_id CHAR(36)
target_id VARCHAR(36)
notes
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
parent_id CHAR(36)
contact_id CHAR(36)
tasks
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
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parent_id CHAR(36)
contact_id CHAR(36)
prospect_lists_prospects
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prospect_list_id VARCHAR(36)
related_id VARCHAR(36)
accounts_contacts
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contact_id VARCHAR(36)
account_id VARCHAR(36)
users
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contacts_cases
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case_id VARCHAR(36)
contacts_bugs
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bug_id VARCHAR(36)
meetings_contacts
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meeting_id VARCHAR(36)
contact_id VARCHAR(36)
opportunities_contacts
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opportunity_id VARCHAR(36)
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id VARCHAR(36)
call_id VARCHAR(36)
contact_id VARCHAR(36)
projects_contacts
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project_id VARCHAR(36)
contacts_users
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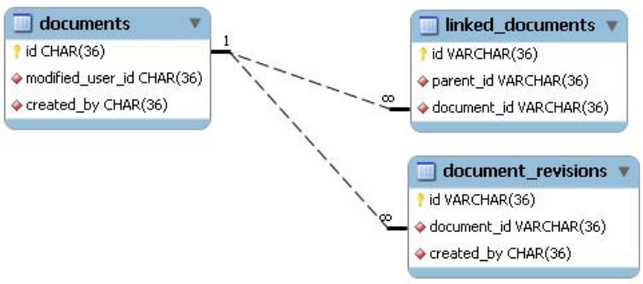
user_id VARCHAR(36)

Documents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document_id VARCHAR(36)
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document_revisions
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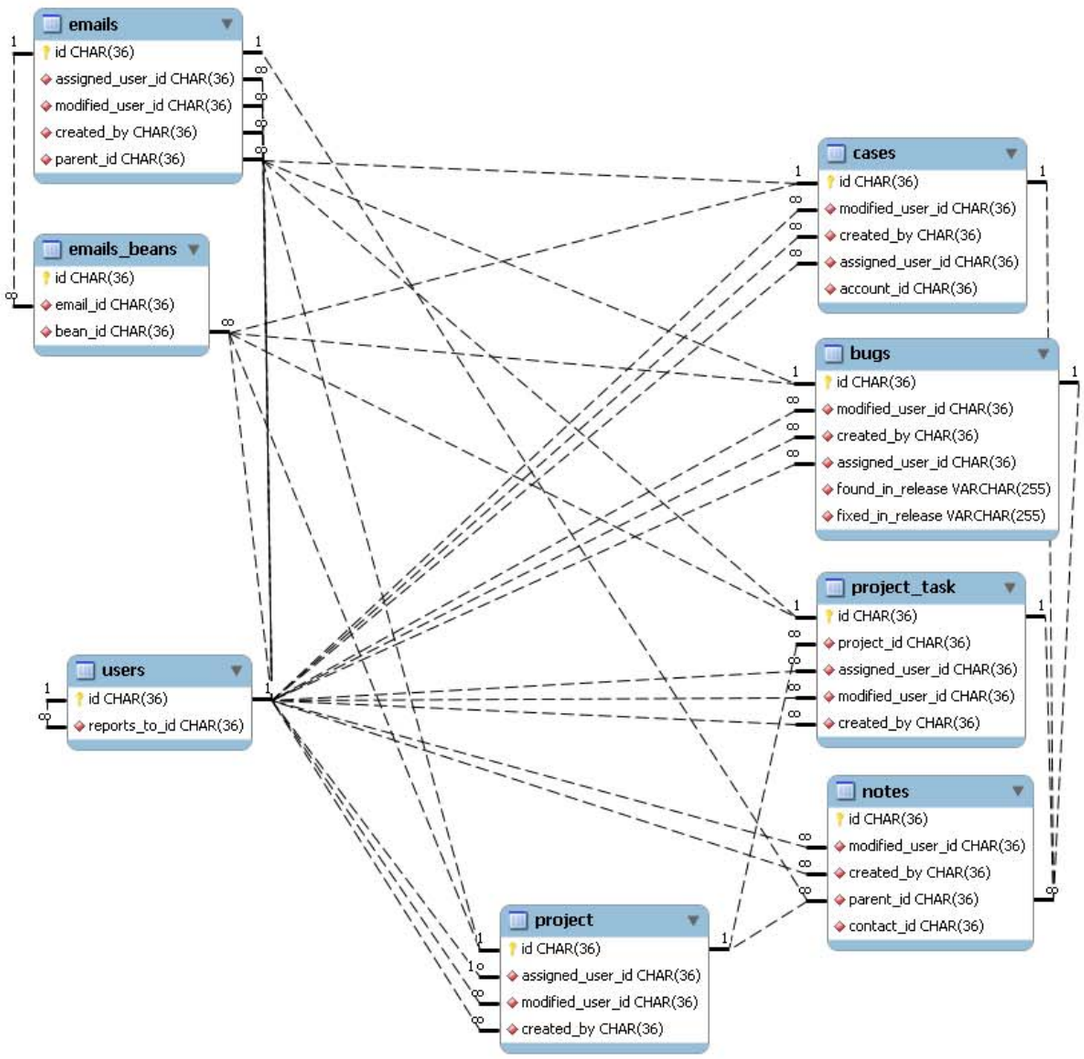
document_id VARCHAR(36)
created_by CHAR(36)

Emails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parent_id CHAR(36)
emails_beans
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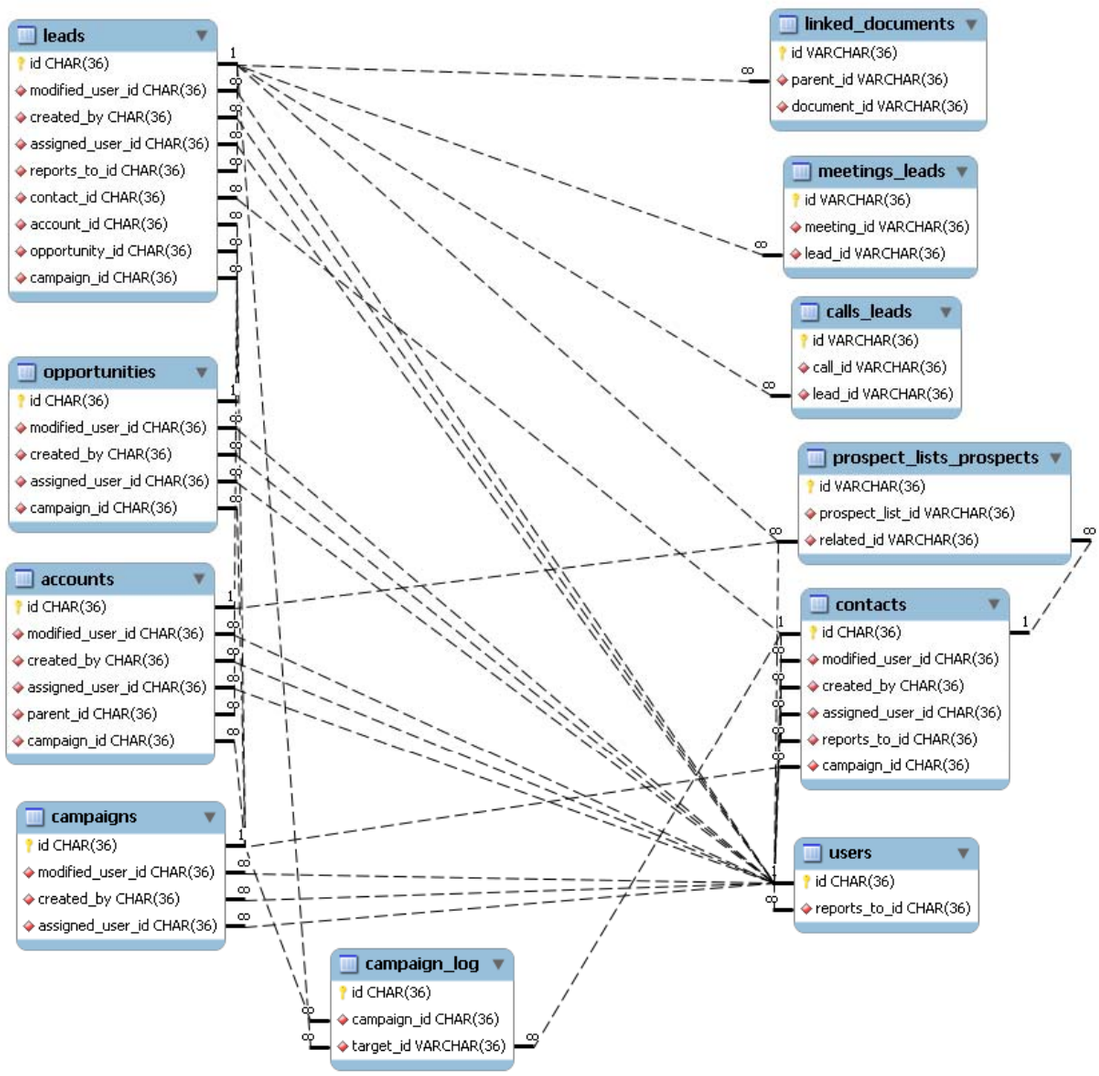
email_id CHAR(36)
bean_id CHAR(36)
users
id CHAR(36)
reports_to_id CHAR(36)
cases
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
account_id CHAR(36)
bugs
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
found_in_release VARCHAR(255)
fixed_in_release VARCHAR(255)
project_task
id CHAR(36)
project_id CHAR(36)
assigned_user_id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
notes
id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)
parent_id CHAR(36)
contact_id CHAR(36)
project
id CHAR(36)
assigned_user_id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)

Leads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assigned_user_id CHAR(36)
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account_id CHAR(36)
opportunity_id CHAR(36)
campaign_id CHAR(36)
linked_documents
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parent_id VARCHAR(36)
document_id VARCHAR(36)
meetings_leads
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meeting_id VARCHAR(36)
lead_id VARCHAR(36)
calls_leads
id VARCHAR(36)
call_id VARCHAR(36)
lead_id VARCHAR(36)
opportunities
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
campaign_id CHAR(36)
prospect_lists_prospects
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prospect_list_id VARCHAR(36)
related_id VARCHAR(36)
accounts
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
parent_id CHAR(36)
campaign_id CHAR(36)
contacts
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
reports_to_id CHAR(36)
campaign_id CHAR(36)
campaigns
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modified_user_id CHAR(36)
created_by CHAR(36)
assigned_user_id CHAR(36)
users
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reports_to_id CHAR(36)
campaign_log
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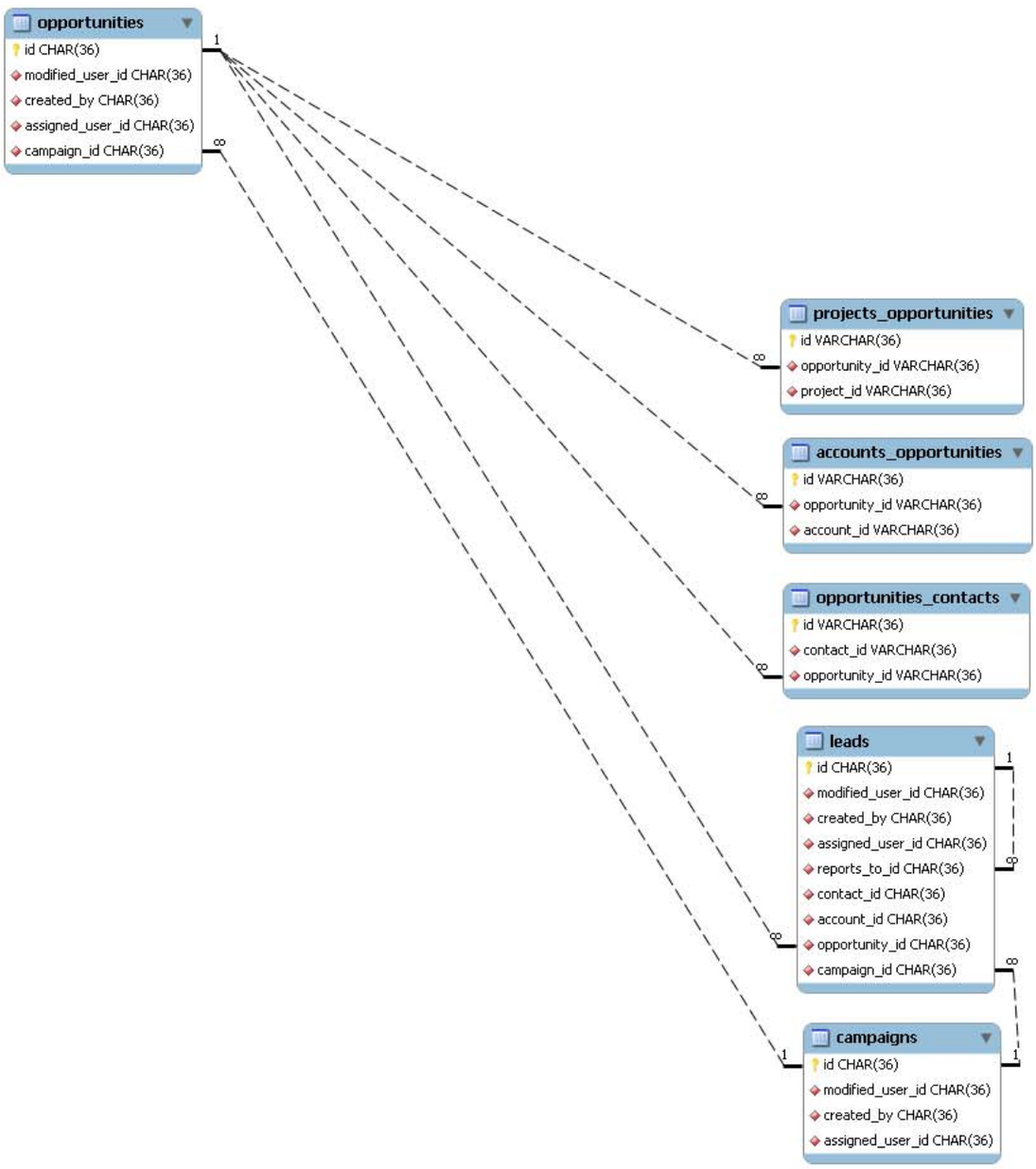
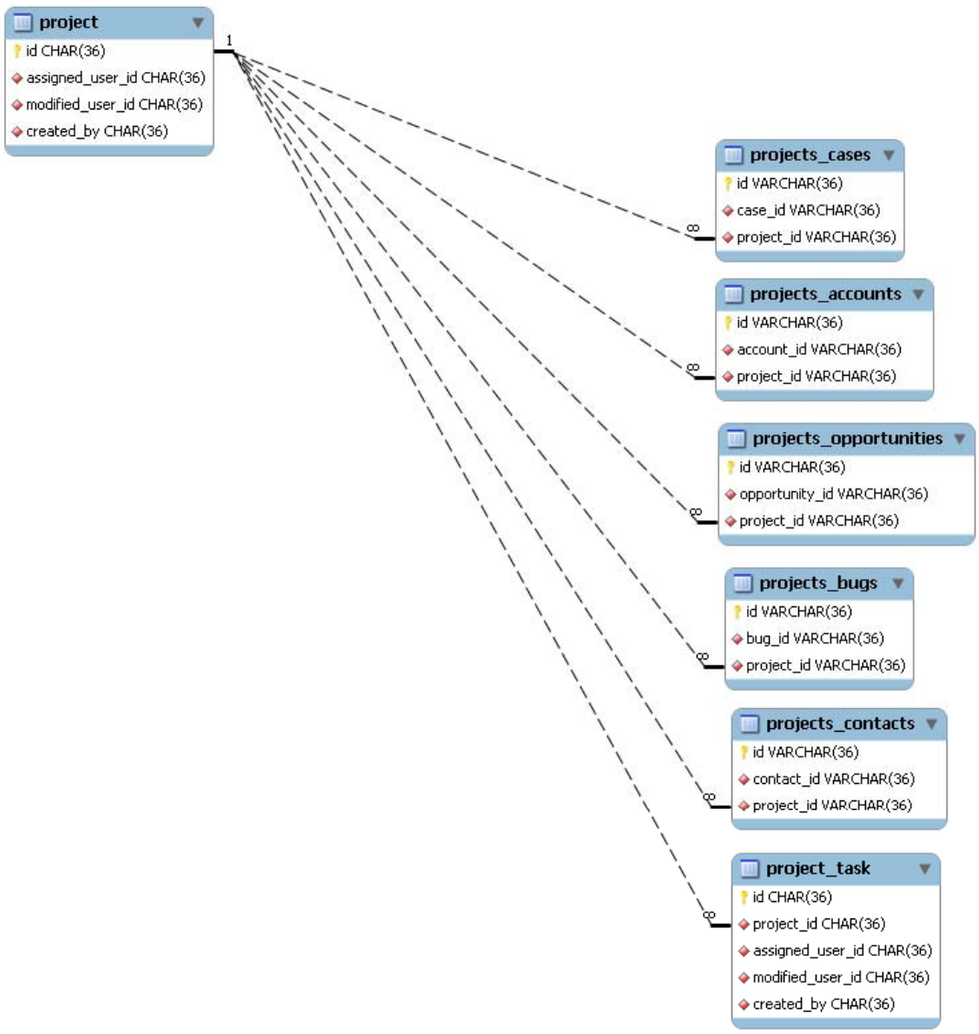
campaign_id CHAR(36)
target_id VARCHAR(36)

Opportunities



Projects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projects_accounts
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project_id VARCHAR(36)
projects_opportunities
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opportunity_id VARCHAR(36)
project_id VARCHAR(36)
projects_bugs
id VARCHAR(36)
bug_id VARCHAR(36)
project_id VARCHAR(36)
projects_contacts
id VARCHAR(36)
contact_id VARCHAR(36)
project_id VARCHAR(36)
project_task
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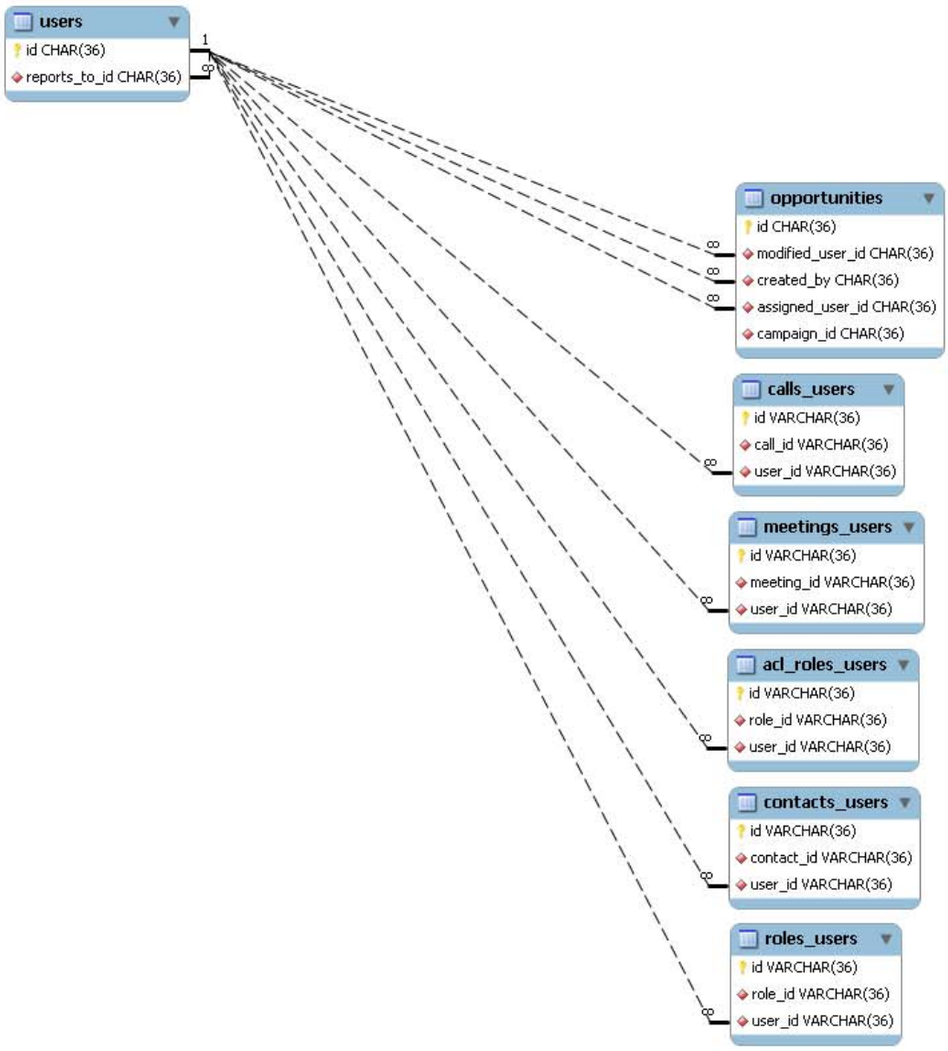
project_id CHAR(36)
assigned_user_id CHAR(36)
modified_user_id CHAR(36)
created_by CHAR(36)

Users

The “Users” diagram showcases the relationship between each object with the users table using the Opportunities module as an example.