

```

r
r
varchar
t: varchar
amp(0)

```

r

r

/archar

1: varchar

amp(0)

```
id: int8  
ip: varchar  
port: varchar  
is_bot: bool  
user_agent: varchar(255)  
referrer: varchar(255)  
session_id: varchar(255)  
timestamp: timestamp(0)
```

1t8

```
id: int8
```

3

```
_id: varchar
```

irchar

ption: varchar

varchar

lt_bool: bool

```
varchar(255)
```

varchar(255)

varchar(255)

on_date: timestamp(0)

```
augur_data.pull_request_files
pull_request_id: int8
pr_file_id: int8
pr_file_additions: int8
pr_file_deletions: int8
pr_file_path: varchar
```

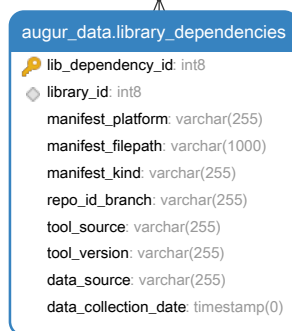
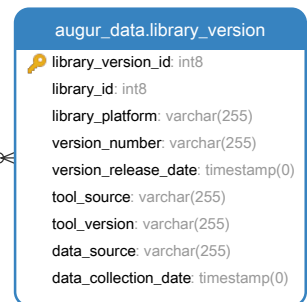
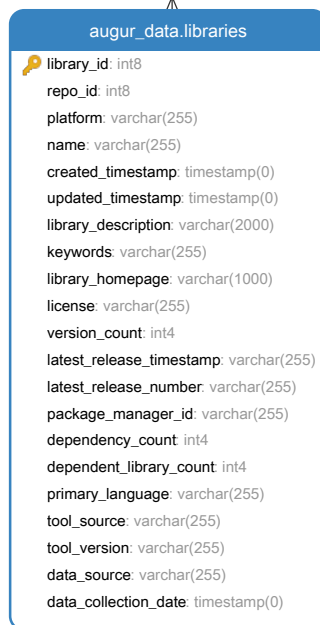
pull_request_id: int8

 pr_file_id: int8

pr_file_additions: int8

pr_file_deletions: int8

pr_file_path: varchar



augur_data.lstm_anomaly_results	
result_id	int8
repo_id	int8
repo_category	varchar
model_id	int8
metric	varchar
contamination_factor	float8
mean_absolute_error	float8
remarks	varchar
metric_field	varchar
mean_absolute_actual_value	float8
mean_absolute_prediction_value	float8
tool_source	varchar
tool_version	varchar
data_source	varchar
data_collection_date	timestamp(6)

augur_data.lstm_anomaly_models	
model_id	int8
model_name	varchar
model_description	varchar
look_back_days	int8
training_days	int8
batch_size	int8
metric	varchar
tool_source	varchar
tool_version	varchar
data_source	varchar
data_collection_date	timestamp(6)

augur_data.chaoss_metric_status	
cms_id	int8
cm_group	varchar
cm_source	varchar
cm_type	varchar
cm_backend_status	varchar
cm_frontend_status	varchar
cm_defined	bool
cm_api_endpoint_repo	varchar
cm_api_endpoint_rg	varchar
cm_name	varchar
cm_working_group	varchar
cm_info	json
tool_source	varchar
tool_version	varchar
data_source	varchar
data_collection_date	timestamp(0)
cm_working_group_focus_area	varchar

augur_operations.augur_settings	
id	int8
setting	varchar
value	varchar
last_modified	timestamp(0)

augur_operations.worker_oauth	
oauth_id	int8
name	varchar(255)
consumer_key	varchar(255)
consumer_secret	varchar(255)
access_token	varchar(255)
access_token_secret	varchar(255)
repo_directory	varchar
platform	varchar

augur_operations.all	
Name	varchar
Bytes	varchar
Lines	varchar
Code	varchar
Comment	varchar
Blank	varchar
Complexity	varchar
Count	varchar
WeightedComplexity	varchar
Files	varchar


augur_operations.repos_fetch_log	
repos_id	int4
status	varchar(128)
date	timestamp(0)

augur_operations.working_commits	
repos_id	int4
working_commit	varchar(40)


augur_operations.worker_job	
job_model	varchar(255)
state	int4
zombie_head	int4
since_id_str	varchar(255)
description	varchar(255)
last_count	int4
last_run	timestamp(0)
analysis_state	int4
oauth_id	int4

augur_operations.worker_history	
history_id	int8
repo_id	int8
worker	varchar(255)
job_model	varchar(255)
oauth_id	int4
timestamp	timestamp(0)
status	varchar(7)
total_results	int4

augur_data.topic_words

 **topic_words_id**: int8
topic_id: int8
word: varchar
word_prob: float8
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)

augur_operations.worker_settings_facade

 **id**: int4
setting: varchar(32)
value: varchar
last_modified: timestamp(0)

augur_data.repo_stats

repo_id: int8
rstat_id: int8
rstat_name: varchar(400)
rstat_value: int8
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)

augur_data.repo_sbom_scans

rsb_id: int8
repo_id: int4
sbom_scan: json

augur_data.repo_meta

repo_id: int8
rmeta_id: int8
rmeta_name: varchar(255)
rmeta_value: varchar(255)
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)

augur_data.repo_labor

repo_labor_id: int8
repo_id: int8
repo_clone_date: timestamp(0)
ri_analysis_date: timestamp(0)
programming_language: varchar(255)
file_path: varchar(500)
file_name: varchar(255)
total_lines: int4
code_lines: int4
comment_lines: int4
blank_lines: int4
code_complexity: int4
repo_url: varchar(500)
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)

augur_data.repo_insights_records

ri_id: int8
repo_id: int8
ri_metric: varchar
ri_field: varchar
ri_value: varchar
ri_date: timestamp(6)
ri_score: float8
ri_detection_method: varchar

Facade (Commit) Data Mart Tables

augur_data.dm_repo_group_weekly

- repo_group_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- week: int2
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.dm_repo_group_monthly

- repo_group_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- month: int2
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.dm_repo_group_annual

- repo_group_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.dm_repo_weekly

- repo_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- week: int2
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.dm_repo_monthly

- repo_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- month: int2
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.dm_repo_annual

- repo_id: int8
- email: varchar(128)
- affiliation: varchar(128)
- year: int2
- added: int8
- removed: int8
- whitespace: int8
- files: int8
- patches: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

Facade Worker Operational Tables

augur_data.contributor_affiliations

- ca_id: int8
- ca_domain: varchar(64)
- ca_start_date: date
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)
- ca_last_used: timestamp(0)
- ca_affiliation: varchar
- ca_active: int2

augur_data.unknown_cache

- type: varchar(10)
- repo_group_id: int4
- email: varchar(128)
- domain: varchar(128)
- added: int8
- tool_source: varchar(255)
- tool_version: varchar(255)
- data_source: varchar(255)
- data_collection_date: timestamp(0)

augur_data.analysis_log

- repos_id: int4
- status: varchar
- date_attempted: timestamp(0)

augur_data.settings

- id: int4
- setting: varchar(32)
- value: varchar
- last_modified: timestamp(0)

augur_data.exclude

- id: int4
- projects_id: int4
- email: varchar(128)
- domain: varchar(128)

augur_data.repos_fetch_log

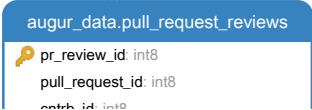
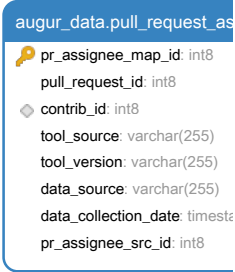
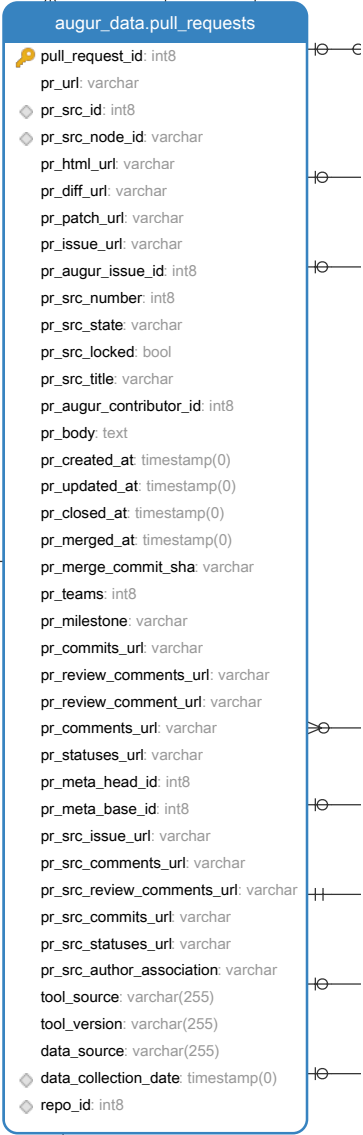
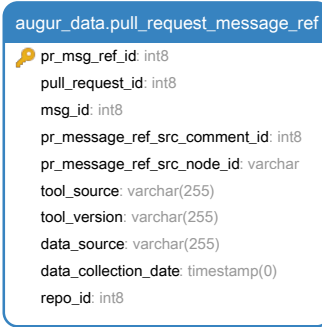
- repos_id: int4
- status: varchar(128)
- date: timestamp(0)

augur_data.utility_log

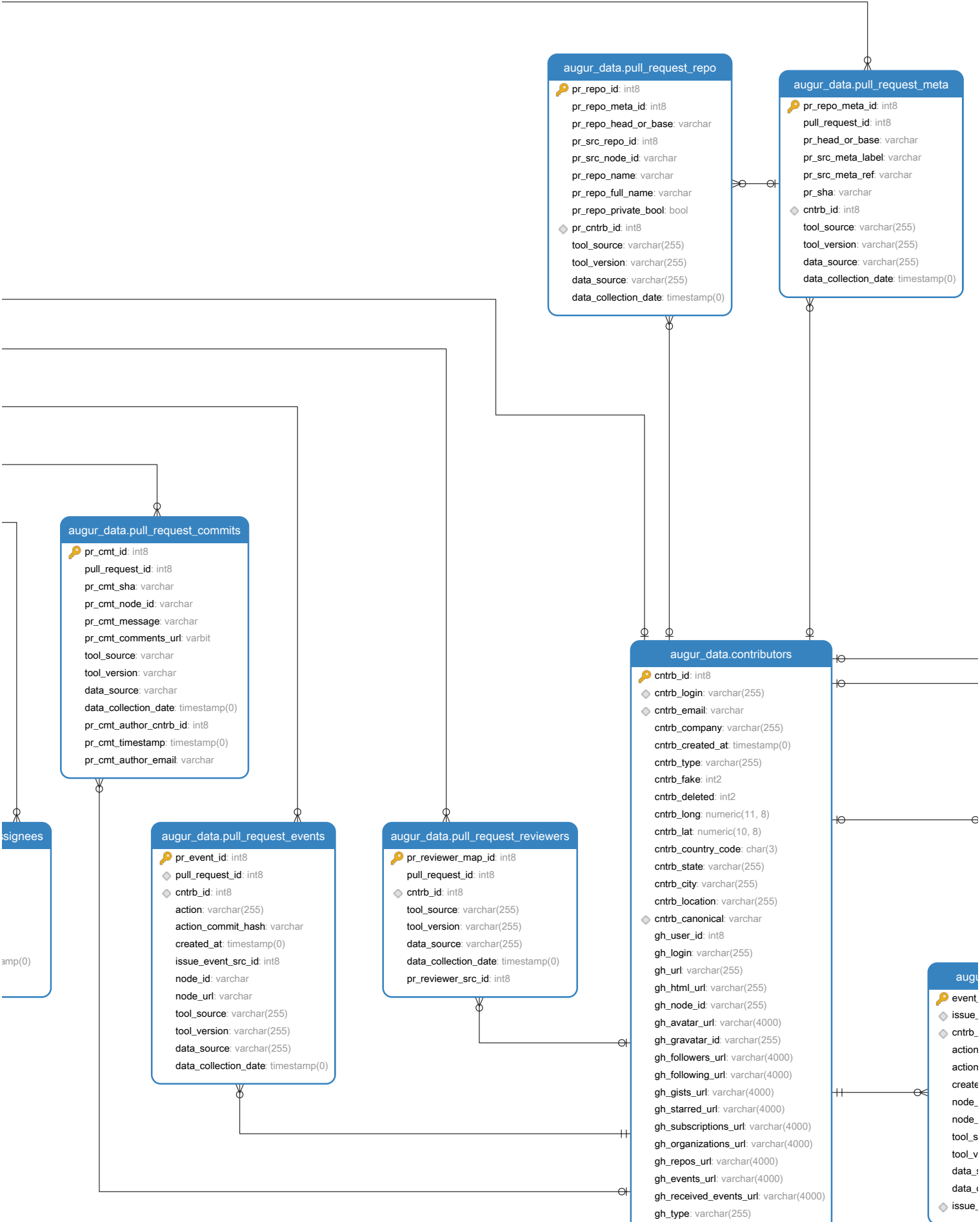
- id: int8
- level: varchar(8)
- status: varchar
- attempted: timestamp(0)

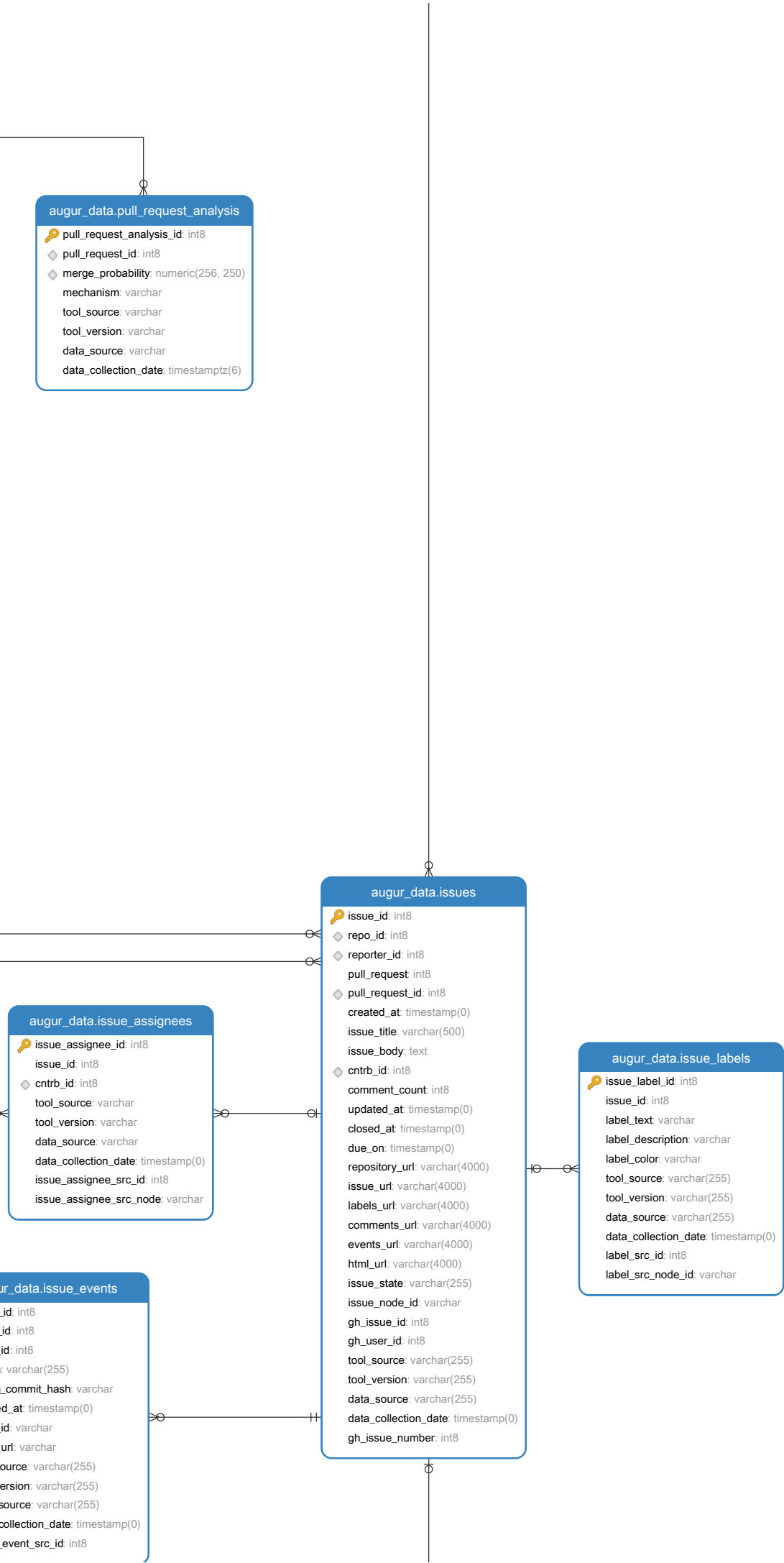
augur_data.working_commits

- repos_id: int4
- working_commit: varchar(40)



tool_source:	varchar
tool_version:	varchar
data_source:	varchar
data_collection_date:	timestamp(0)





tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(6)

augur_data.repo_insights

ri_id: int8
repo_id: int8
ri_metric: varchar
ri_value: varchar(255)
ri_date: timestamp(0)
ri_fresh: bool
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)
ri_score: numeric
ri_field: varchar(255)
ri_detection_method: varchar(255)

augur_data.repo_info

repo_info_id: int8
repo_id: int8
last_updated: timestamp(0)
issues_enabled: varchar(255)
open_issues: int4
pull_requests_enabled: varchar(255)
wiki_enabled: varchar(255)
pages_enabled: varchar(255)
fork_count: int4
default_branch: varchar(255)
watchers_count: int4
UUID: int4
license: varchar(255)
stars_count: int4
committers_count: int4
issue_contributors_count: varchar(255)
changelog_file: varchar(255)
contributing_file: varchar(255)
license_file: varchar(255)
code_of_conduct_file: varchar(255)
security_issue_file: varchar(255)
security_audit_file: varchar(255)
status: varchar(255)
keywords: varchar(255)
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)
commit_count: int8
issues_count: int8
issues_closed: int8
pull_request_count: int8
pull_requests_open: int8
pull_requests_closed: int8
pull_requests_merged: int8

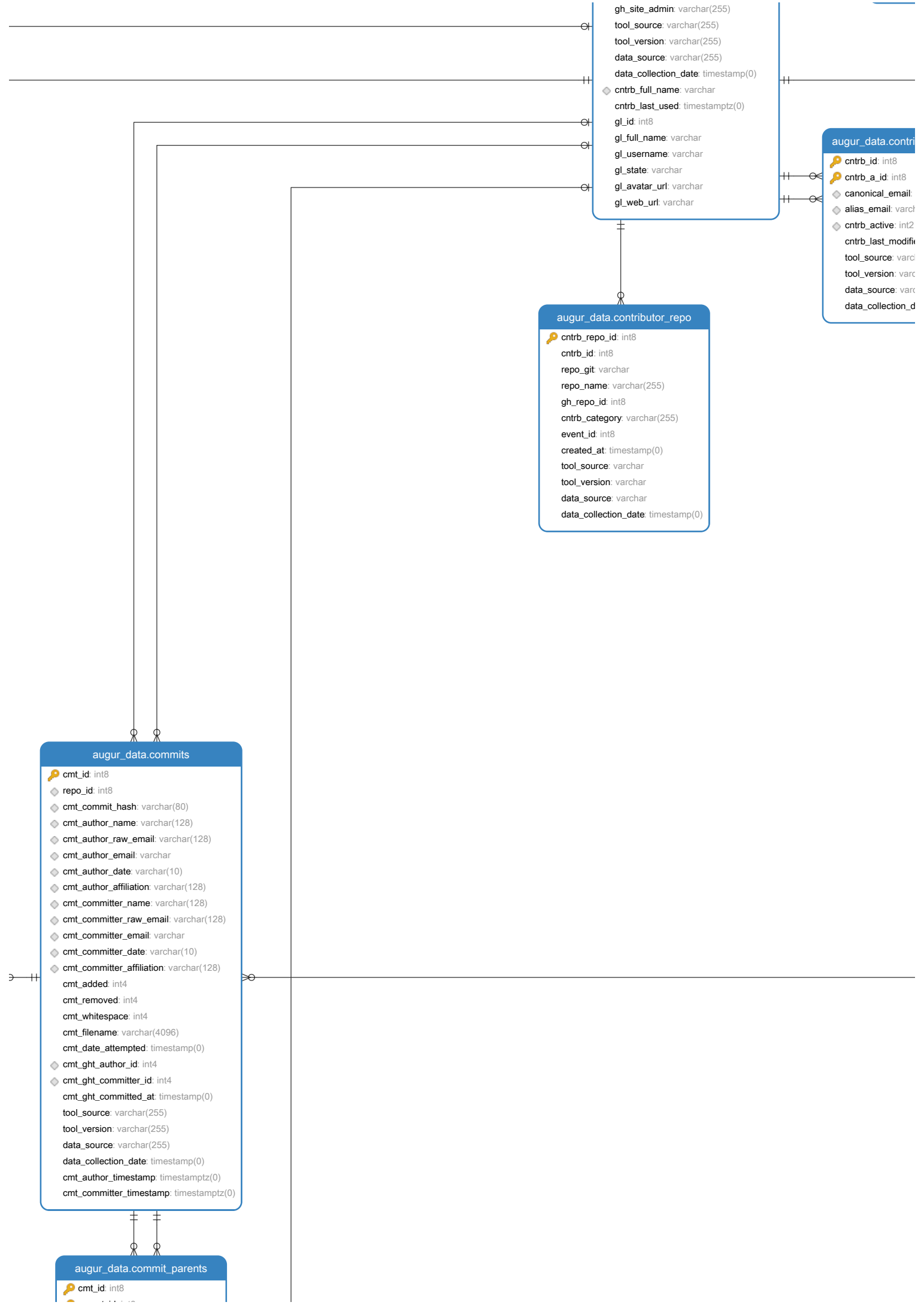
augur_data.repo_deps_scorecard

repo_deps_scorecard_id: int8
repo_id: int8
name: varchar
status: varchar
score: varchar
tool_source: varchar

Table with 14 columns: pr_review_author_association, pr_review_state, pr_review_body, pr_review_submitted_at, pr_review_src_id, pr_review_node_id, pr_review_html_url, pr_review_pull_request_url, pr_review_commit_id, tool_source, tool_version, data_source, data_collection_date.

Table with 30 columns: pr_review_msg_ref_id, pr_review_id, msg_id, pr_review_msg_url, pr_review_src_id, pr_review_msg_src_id, pr_review_msg_node_id, pr_review_msg_diff_hunk, pr_review_msg_path, pr_review_msg_position, pr_review_msg_original_position, pr_review_msg_commit_id, pr_review_msg_original_commit_id, pr_review_msg_updated_at, pr_review_msg_html_url, pr_url, pr_review_msg_author_association, pr_review_msg_start_line, pr_review_msg_original_start_line, pr_review_msg_start_side, pr_review_msg_line, pr_review_msg_original_line, pr_review_msg_side, tool_source, tool_version, data_source, data_collection_date, repo_id.

Table with 14 columns: cmt_comment_id, cmt_id, msg_id, user_id, body, line, position, created_at, tool_source, tool_version, data_source, data_collection_date, cmt_comment_src_id, commit_comment_src_node_id.



butors_aliases

vchar

var(128)




ed: timestamp(0)


har(255)

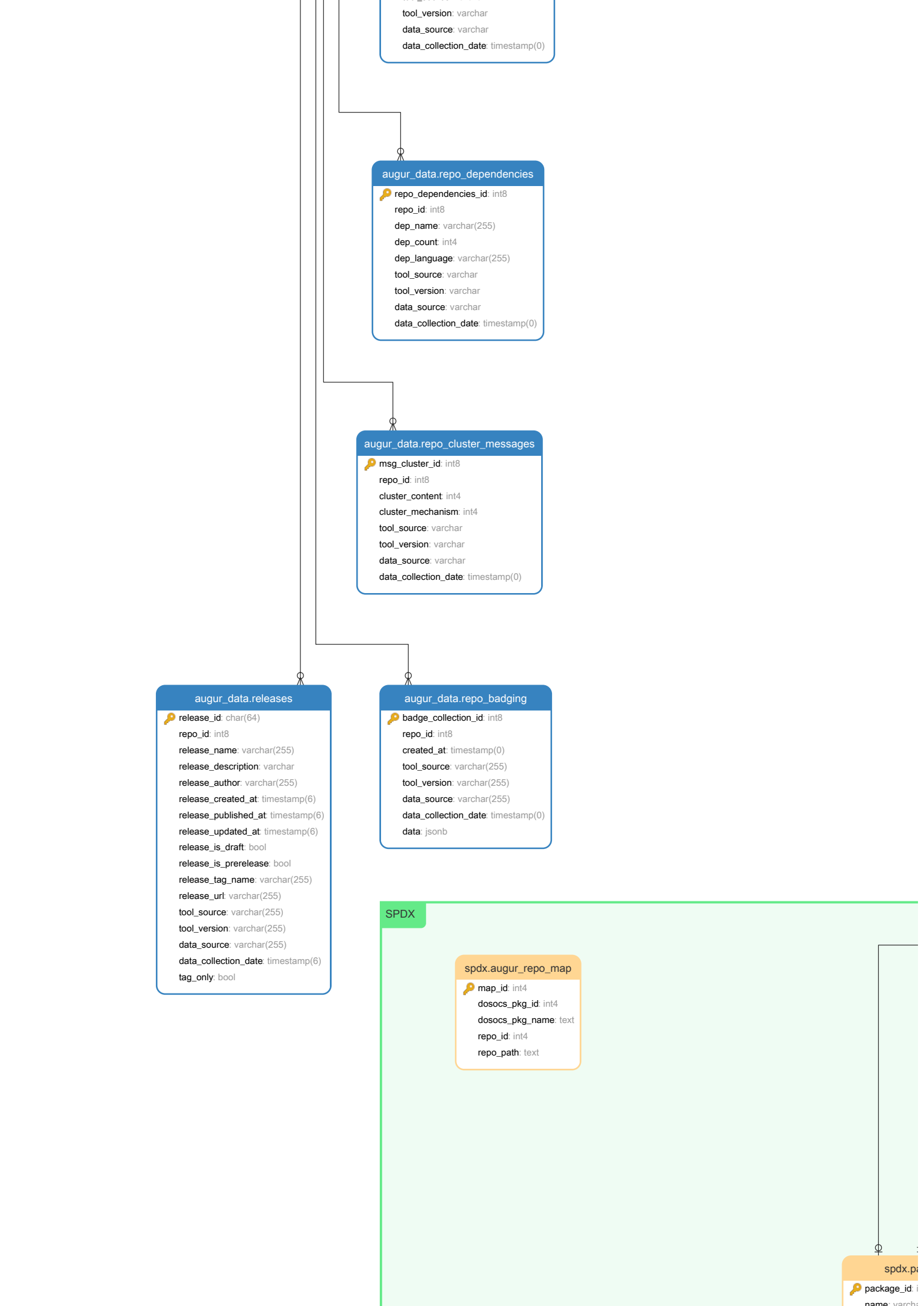
har(255)

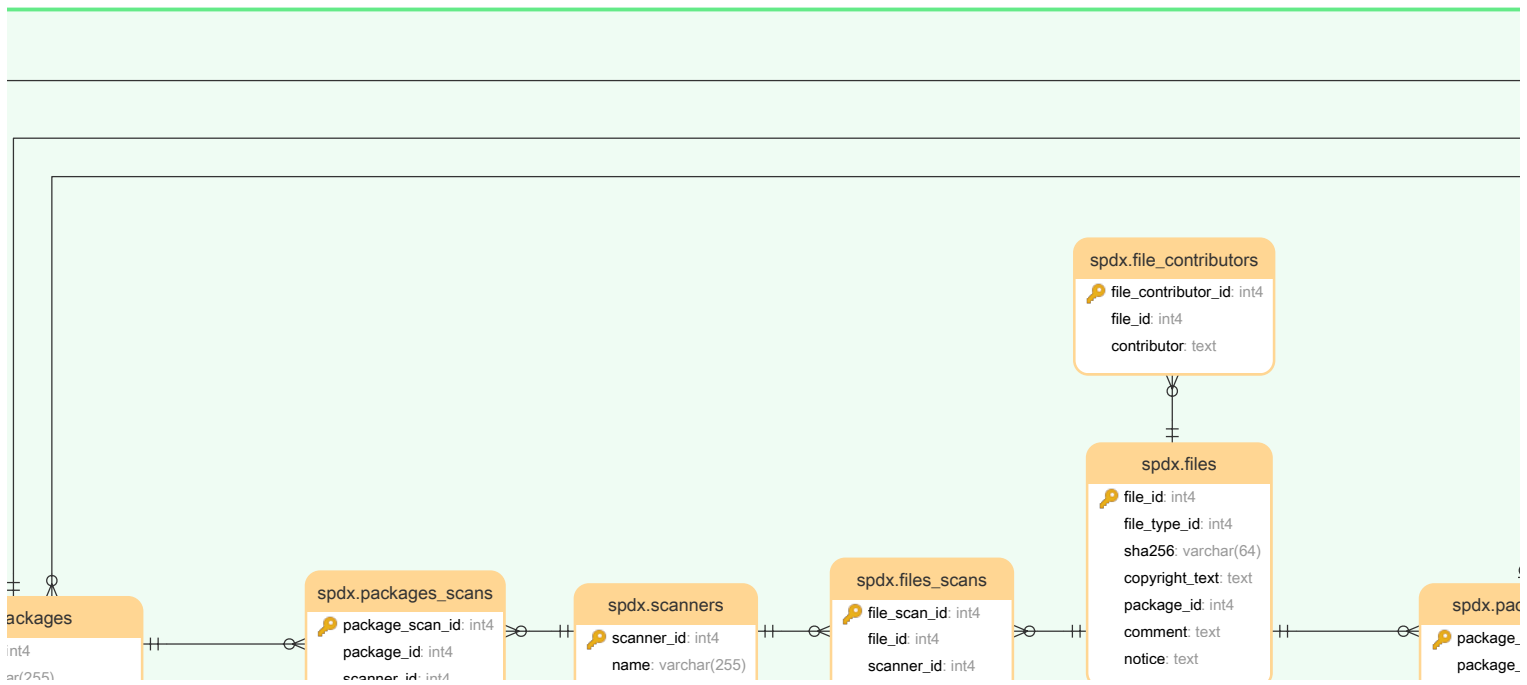
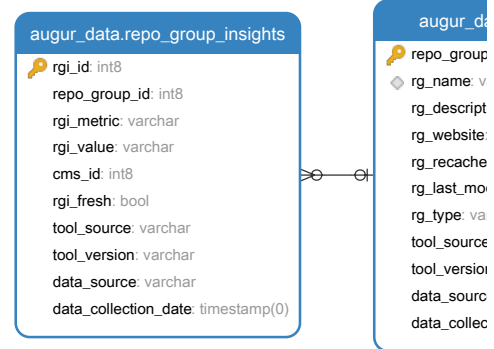
har(255)

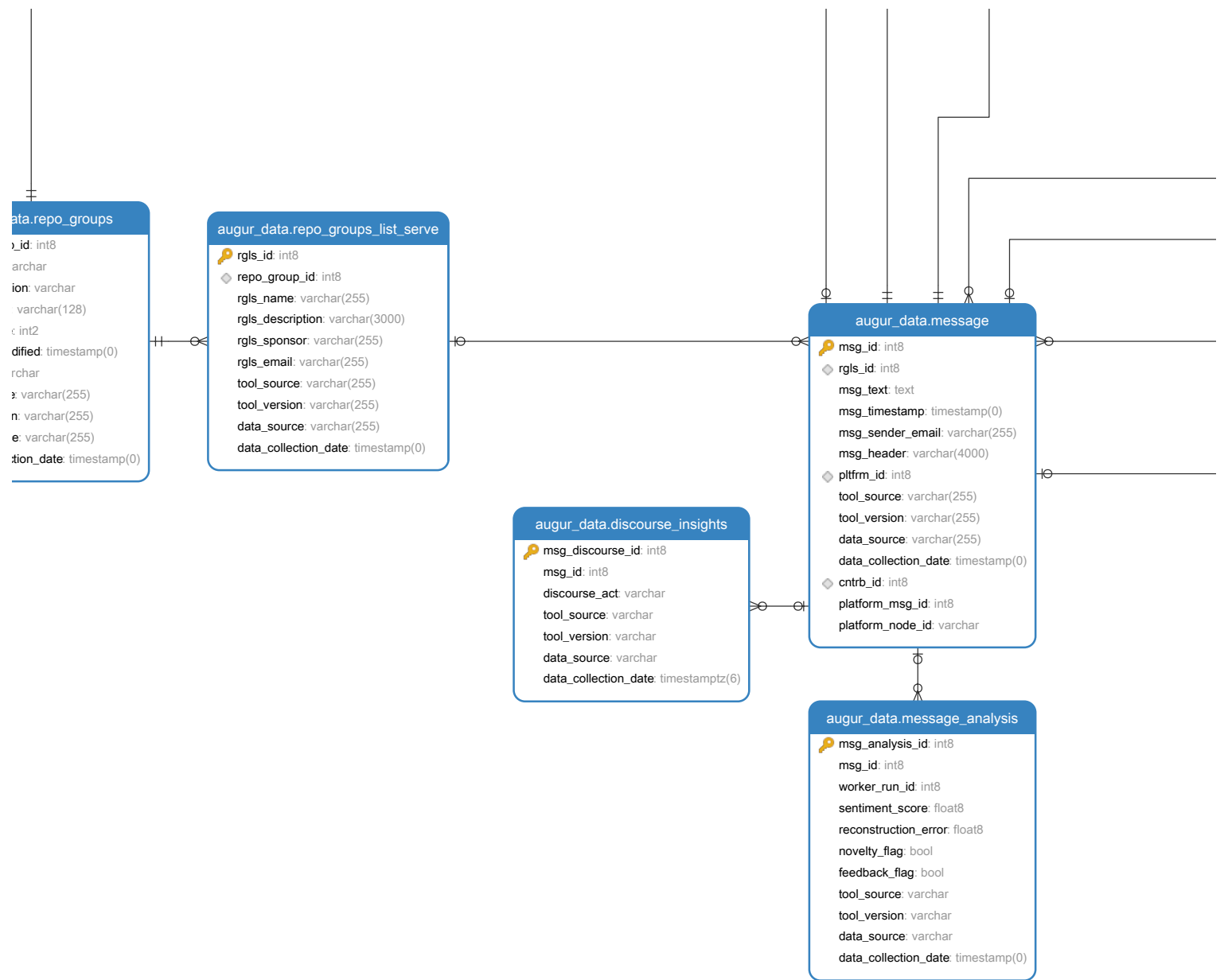
late: timestamp(0)

augur_data.contributors_history	
	cntrb_history_id: int8
	cntrb_id: int8
	cntrb_history_timestamp: timestamp(0)
	cntrb_history_current_bool: bool
	cntrb_organizations_list: json
	cntrb_gists_count: int8
	cntrb_starred_count: int8
	cntrb_following_count: int8
	cntrb_follower_count: int8
	cntrb_login: varchar(255)
	cntrb_email: varchar(255)
	cntrb_company: varchar(255)
	cntrb_created_at: timestamp(0)
	cntrb_type: varchar(255)
	cntrb_fake: int2
	cntrb_deleted: int2
	cntrb_long: numeric(11, 8)
	cntrb_lat: numeric(10, 8)
	cntrb_country_code: char(3)
	cntrb_state: varchar(255)
	cntrb_city: varchar(255)
	cntrb_location: varchar(255)
	cntrb_canonical: varchar(128)
	gh_user_id: int8
	gh_login: varchar(255)
	gh_url: varchar(255)
	gh_html_url: varchar(255)
	gh_node_id: varchar(255)
	gh_avatar_url: varchar(4000)
	gh_gravatar_id: varchar(255)
	gh_followers_url: varchar(4000)
	gh_following_url: varchar(4000)
	gh_gists_url: varchar(4000)
	gh_starred_url: varchar(4000)
	gh_subscriptions_url: varchar(4000)
	gh_organizations_url: varchar(4000)
	gh_repos_url: varchar(4000)
	gh_events_url: varchar(4000)
	gh_received_events_url: varchar(4000)
	gh_type: varchar(255)
	gh_site_admin: varchar(255)
	tool_source: varchar(255)
	tool_version: varchar(255)
	data_source: varchar(255)
	data_collection_date: timestamp(0)

augur_data.issue_message_ref	
	issue_msg_ref_id: int8
	issue_id: int8
	msg_id: int8
	tool_source: varchar(255)
	tool_version: varchar(255)
	data_source: varchar(255)
	data_collection_date: timestamp(0)
	issue_msg_ref_src_comment_id: int8
	issue_msg_ref_src_node_id: varchar
	repo_id: int8







```
parent_id: int8
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)
```

