

Data Mart Tables (Commit Summary)

<div><div>augur_data.dm_repo_group_monthly</div><div><div>repo_group_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>month: int2</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>	<div><div>augur_data.dm_repo_group_weekly</div><div><div>repo_group_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>week: int2</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>	<div><div>augur_data.dm_repo_group_annual</div><div><div>repo_group_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>
<div><div>augur_data.dm_repo_monthly</div><div><div>repo_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>month: int2</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>	<div><div>augur_data.dm_repo_weekly</div><div><div>repo_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>week: int2</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>	<div><div>augur_data.dm_repo_annual</div><div><div>repo_id: int8</div><div>email: varchar(128)</div><div>affiliation: varchar(128)</div><div>year: int2</div><div>added: int8</div><div>removed: int8</div><div>whitespace: int8</div><div>files: int8</div><div>patches: int8</div><div>tool_source: varchar(255)</div><div>tool_version: varchar(255)</div><div>data_source: varchar(255)</div><div>data_collection_date: timestamp(0)</div></div></div>

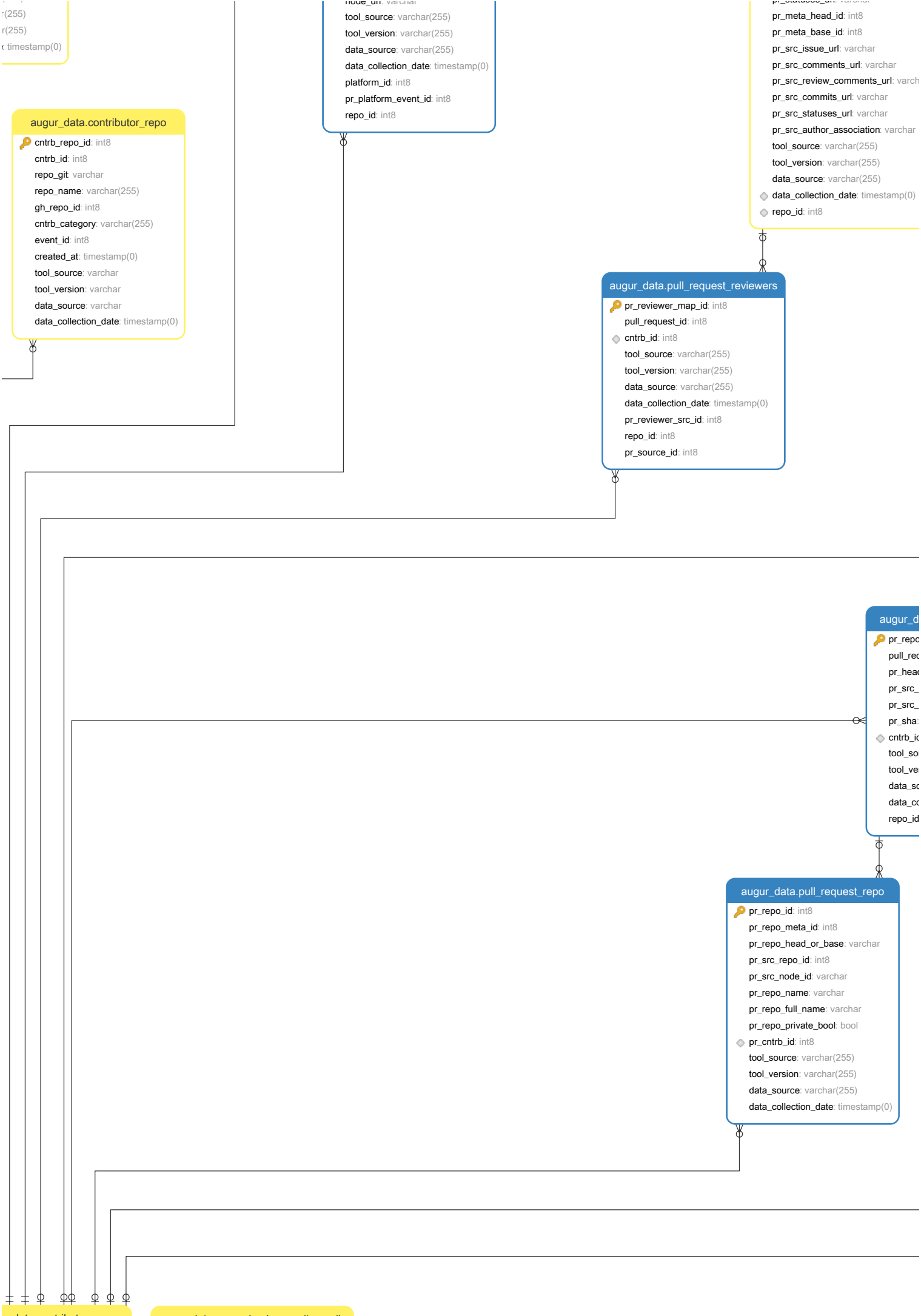

```

tool_version: varchar(100)
data_source: varchar(100)
data_collection_date: date

```

augur_data.contributors_aliases

```
cntrb_alias_id: int8
cntrb_id: int8
canonical_email: varchar
alias_email: varchar
cntrb_active: int2
cntrb_last_modified: timestamp(0)
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)
```



augur_data.contributors

int8
in: varchar(255)
ail: varchar
npany: varchar(255)
ated_at: timestamp(0)
ie: varchar(255)
e: int2
leted: int2
ig: numeric(11, 8)
numeric(10, 8)
untry_code: char(3)
ite: varchar(255)
r: varchar(255)
ation: varchar(255)
nonical: varchar
id: int8
varchar(255)
archar(255)
url: varchar(255)
_id: varchar(255)
ir_url: varchar(4000)
tar_id: varchar(255)
ers_url: varchar(4000)
ing_url: varchar(4000)
_url: varchar(4000)
id_url: varchar(4000)
riptions_url: varchar(4000)
izations_url: varchar(4000)
_url: varchar(4000)
is_url: varchar(4000)
ved_events_url: varchar(4000)
varchar(255)
admin: varchar(255)
ce: varchar(255)
ion: varchar(255)
rce: varchar(255)
ection_date: timestamp(0)
_name: varchar
t_used: timestamp(0)
t
ime: varchar
ame: varchar
varchar
_url: varchar
url: varchar

augur_data.commits

it8
nt8
mit_hash: varchar(80)
ior_name: varchar(128)
ior_raw_email: varchar(128)
ior_email: varchar
ior_date: varchar(10)
ior_affiliation: varchar(128)
mitter_name: varchar(128)
mitter_raw_email: varchar(128)
mitter_email: varchar
mitter_date: varchar(10)
mitter_affiliation: varchar(128)
ed: int4
oved: int4
espace: int4
ame: varchar(4096)
_attempted: timestamp(0)
author_id: int4
committer_id: int4
committed_at: timestamp(0)
ce: varchar(255)
ion: varchar(255)
rce: varchar(255)
ection_date: timestamp(0)
ior_timestamp: timestamp(0)
mitter_timestamp: timestamp(0)
ior_platform_username: varchar

augur_data.unresolved_commit_emails

email_unresolved_id: int8
email: varchar
name: varchar
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)

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.issue_assignees

issue_assignee_id: int8
issue_id: int8
cntrb_id: int8
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)
issue_assignee_src_id: int8
issue_assignee_src_node: varchar
repo_id: int8

augur_data.issue_events

event_id: int8
issue_id: int8
cntrb_id: int8
action: varchar(255)
action_commit_hash: varchar
created_at: timestamp(0)
node_id: varchar
node_url: varchar
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)
issue_event_src_id: int8
repo_id: int8

augur_data.issues


issue_id: int8
repo_id: int8
reporter_id: int8
pull_request: int8
pull_request_id: int8
created_at: timestamp(0)
issue_title: varchar
issue_body: varchar
cntrb_id: int8
comment_count: int8
updated_at: timestamp(0)
closed_at: timestamp(0)
due_on: timestamp(0)
repository_url: varchar(4000)
issue_url: varchar(4000)
labels_url: varchar(4000)
comments_url: varchar(4000)
events_url: varchar(4000)
html_url: varchar(4000)
issue_state: varchar(255)
issue_node_id: varchar
gh_issue_id: int8
gh_user_id: int8
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)
gh_issue_number: int8


```
erDiagram
    augur_data.issue_labels ||--o{ augur_data.issue_labels : "issue_labels"
    augur_data.issue_labels {
        int8 issue_label_id PK
        int8 issue_id
        varchar label_text
        varchar label_description
        varchar label_color
        varchar tool_source
        varchar tool_version
        varchar data_source
        timestamp data_collection_date
        int8 label_src_id
        varchar label_src_node_id
        int8 repo_id
    }
    augur_data.issue_labels {
        int8 issue_label_id PK
        int8 issue_id
        varchar label_text
        varchar label_description
        varchar label_color
        varchar tool_source
        varchar tool_version
        varchar data_source
        timestamp data_collection_date
        int8 label_src_id
        varchar label_src_node_id
        int8 repo_id
    }
```


The diagram illustrates a one-to-many relationship between two instances of the `augur_data.issue_labels` table. The relationship is defined by the `issue_label_id` field, which is the primary key of the first instance and the foreign key of the second instance. The relationship is labeled `issue_labels`.


Table: `augur_data.issue_labels`



- `issue_label_id`: int8 (Primary Key)
- `issue_id`: int8
- `label_text`: varchar
- `label_description`: varchar
- `label_color`: varchar
- `tool_source`: varchar(255)
- `tool_version`: varchar(255)
- `data_source`: varchar(255)
- `data_collection_date`: timestamp(0)
- `label_src_id`: int8
- `label_src_node_id`: varchar
- `repo_id`: int8

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_data.repo_labor	
	repo_labor_id: int8
	repo_id: int8
	repo_clone_date: timestamp(0)
	rl_analysis_date: timestamp(0)
	programming_language: varchar(255)

augur_data.repo_insights_records	
	ri_id: int8

augur_data.repo_insights	
	ri_id: int8
	repo_id: int8
	ri_metric: varchar

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augur_data.repo_info

```

po_info_id: int8
po_id: int8
it_updated: timestamp(0)
issues_enabled: varchar(255)
en_issues: int4
ll_requests_enabled: varchar(255)
ci_enabled: varchar(255)
ges_enabled: varchar(255)
k_count: int4
fault_branch: varchar(255)
tchers_count: int4
JID: int4
ense: varchar(255)
rs_count: int4
mmitters_count: int4
ue_contributors_count: varchar(255)
angelog_file: varchar(255)
ntributing_file: varchar(255)
ense_file: varchar(255)
de_of_conduct_file: varchar(255)
curity_issue_file: varchar(255)
curity_audit_file: varchar(255)
tatus: varchar(255)
ywords: varchar(255)
l_source: varchar(255)
l_version: varchar(255)

```


augur_data.repo_deps_scorecard


augur_data.repo_deps_libyear

```
repo_deps_libyear_id: int8
repo_id: int8
name: varchar
requirement: varchar
type: varchar
package_manager: varchar
current_version: varchar
```

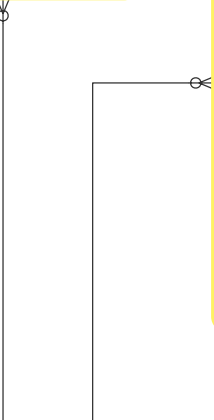
augur_data.repo_dependen

```
repo_dependencies_id: int8
repo_id: int8
```

augur_data.repo_cluster_messages	
	msg_cluster_id: int8

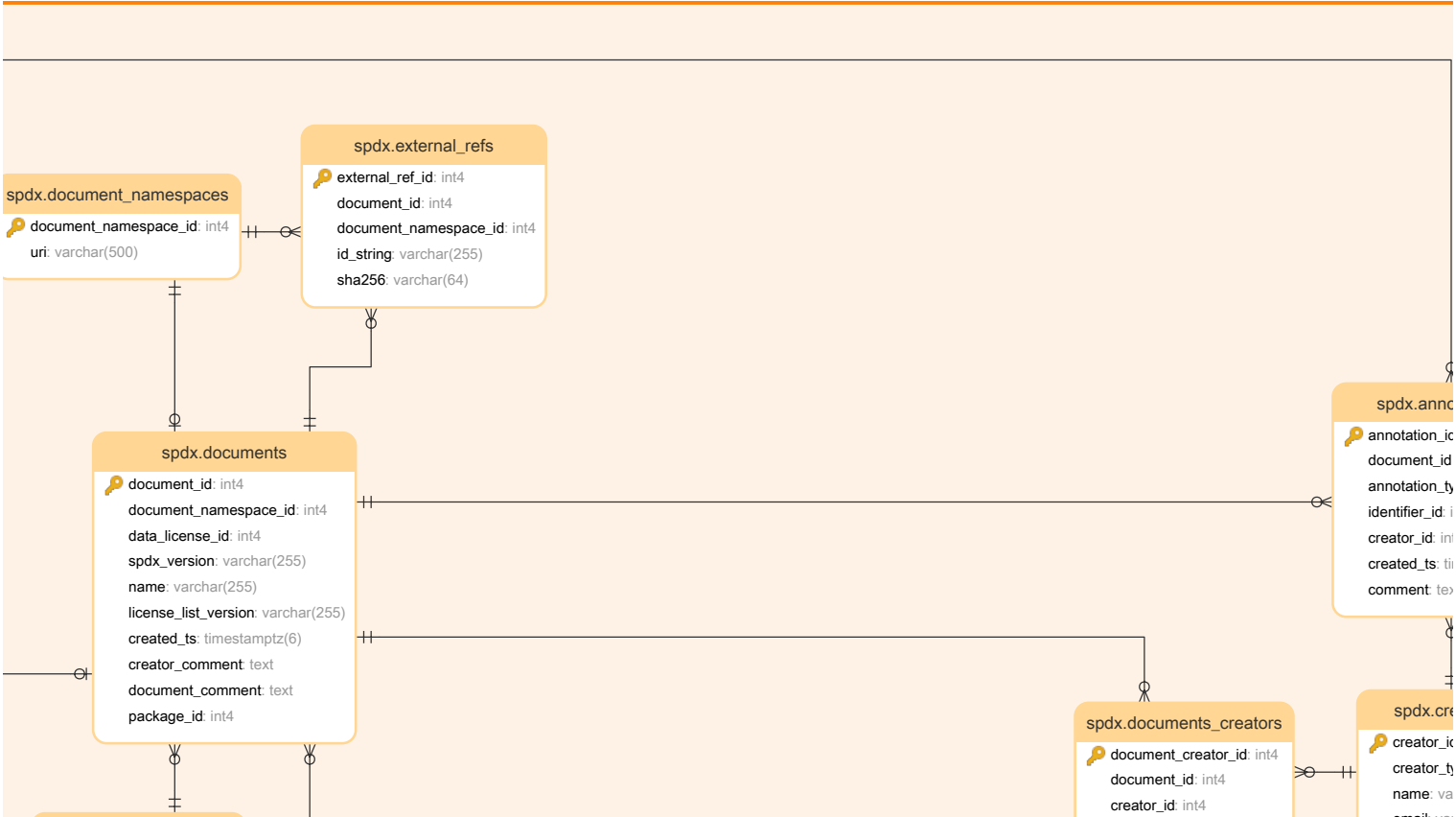
augur_data.repo_badging	
	badge_collection_id: int8
	repo_id: int8
	created_at: timestamp(0)
	tool_source: varchar(255)
	tool_version: varchar(255)
	data_source: varchar(255)
	data_collection_date: timestamp(0)
	data: jsonb

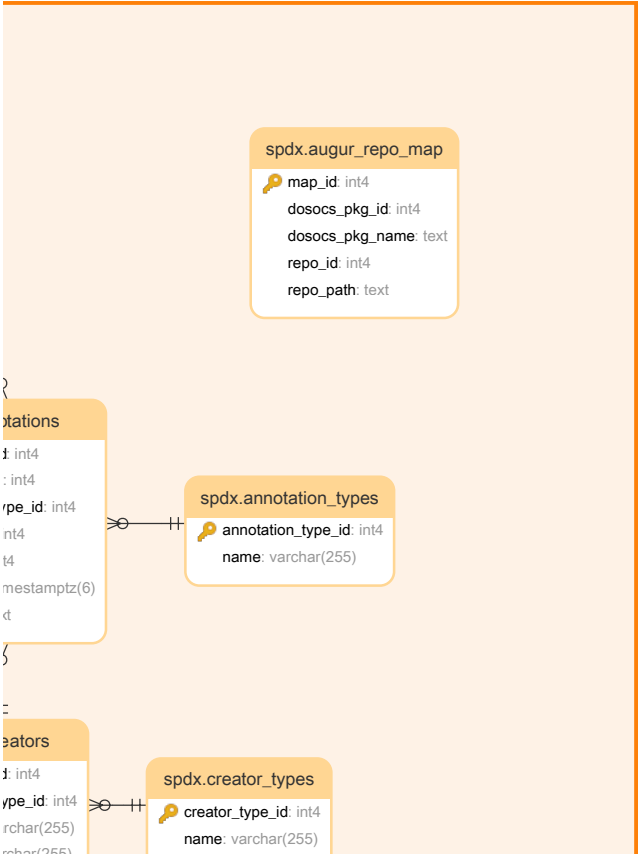
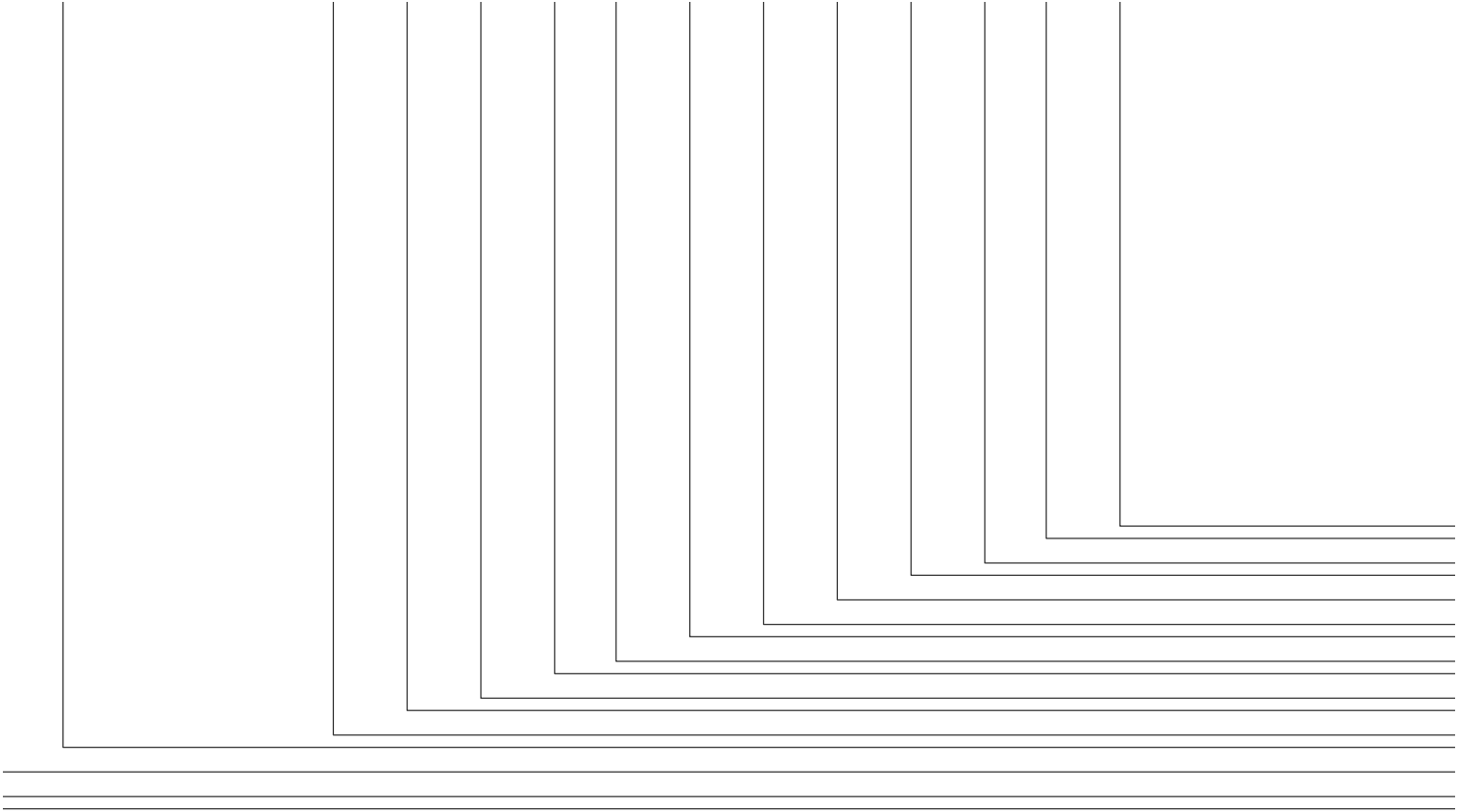
augur_data.releases	
	release_id: char(64)
	repo_id: int8
	release_name: varchar(255)
	release_description: varchar
	release_author: varchar(255)
	release_created_at: timestamp(6)
	release_published_at: timestamp(6)
	release_updated_at: timestamp(6)
	release_is_draft: bool
	release_is_prerelease: bool
	release_tag_name: varchar(255)
	release_url: varchar(255)
	tool_source: varchar(255)
	tool_version: varchar(255)
	data_source: varchar(255)
	data_collection_date: timestamp(6)
	tag_only: bool

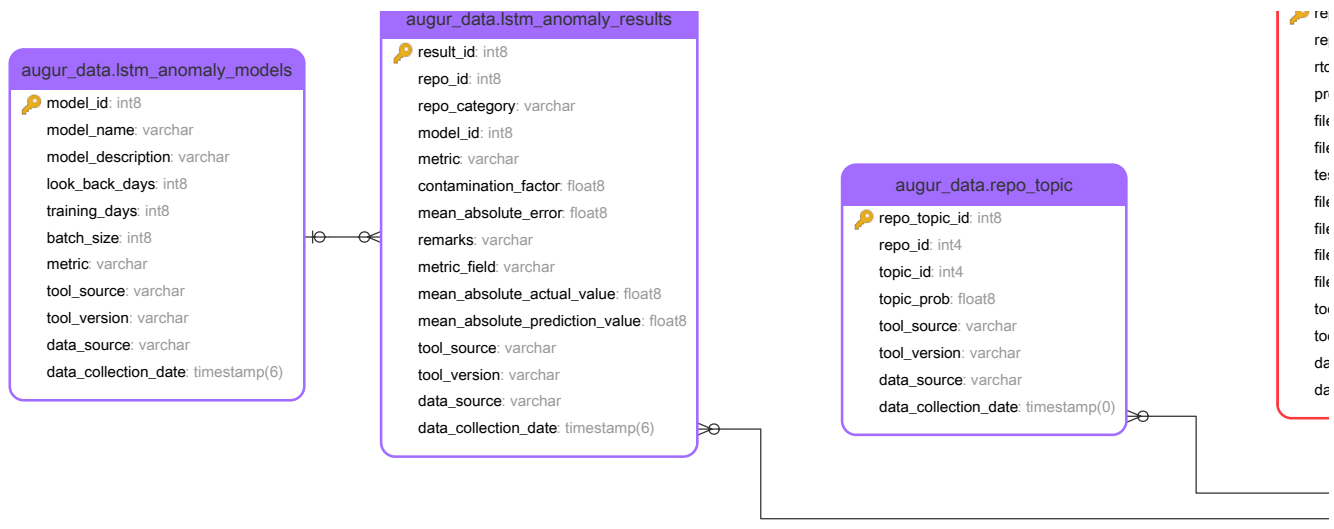


r_data.commit_parents	
d:	int8
nt_id:	int8
source:	varchar(255)
version:	varchar(255)
.source:	varchar(255)
.collection_date:	timestamp(0)

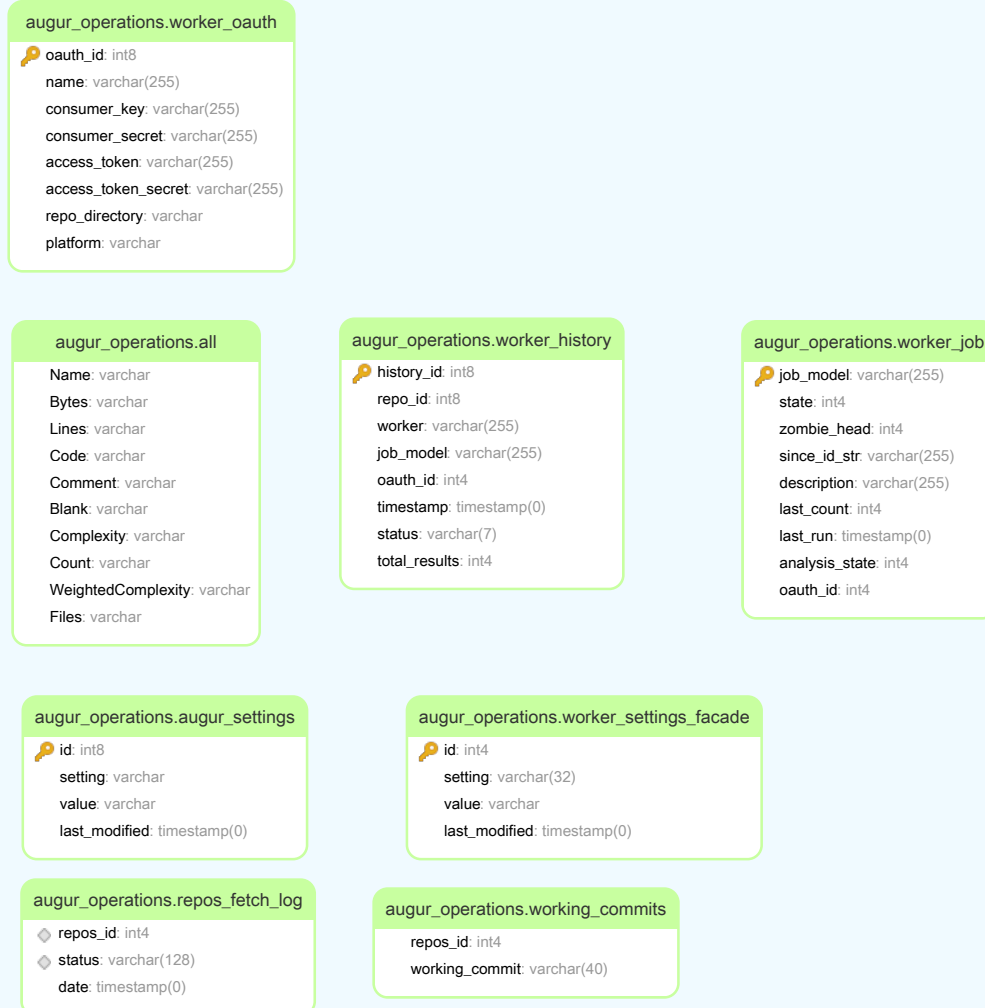
augur_data.issue_message_ref	
issue_msg_ref_id:	int8
issue_id:	int8
msg_id:	int8
tool_source:	varchar(255)
tool_version:	varchar(255)
data_source:	varchar(255)
data_collection_date:	timestamp(0)
issue_msg_ref_src_comment_id:	int8
issue_msg_ref_src_node_id:	varchar
repo_id:	int8







augur_operations schema



po_id: int8
po_clone_date: timestamp(0)
analysis_date: timestamp(0)
programming_language: varchar
e_path: varchar
e_name: varchar
sting_tool: varchar
e_statement_count: int8
e_subroutine_count: int8
e_statements_tested: int8
e_subroutines_tested: int8
ol_source: varchar
ol_version: varchar
ita_source: varchar
ita_collection_date: 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)

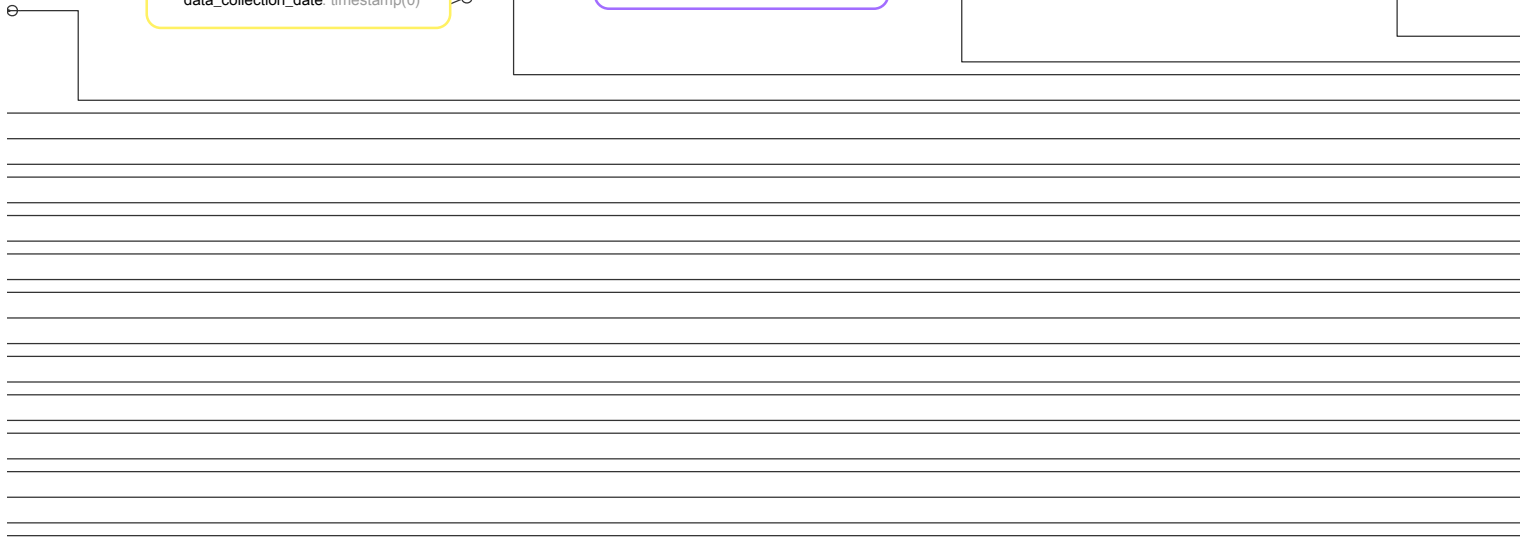


file_path: varchar(500)
file_name: varchar(255)
total_lines: int4
code_lines: int4
comment_lines: int4
blank_lines: int4
code_complexity: int4
repo_url: varchar(500)
tool_source: varchar(255)
tool_version: varchar(255)
data_source: varchar(255)
data_collection_date: timestamp(0)

repo_id: int8
ri_metric: varchar
ri_field: varchar
ri_value: varchar
ri_date: timestamp(6)
ri_score: float8
ri_detection_method: varchar
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(6)

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)

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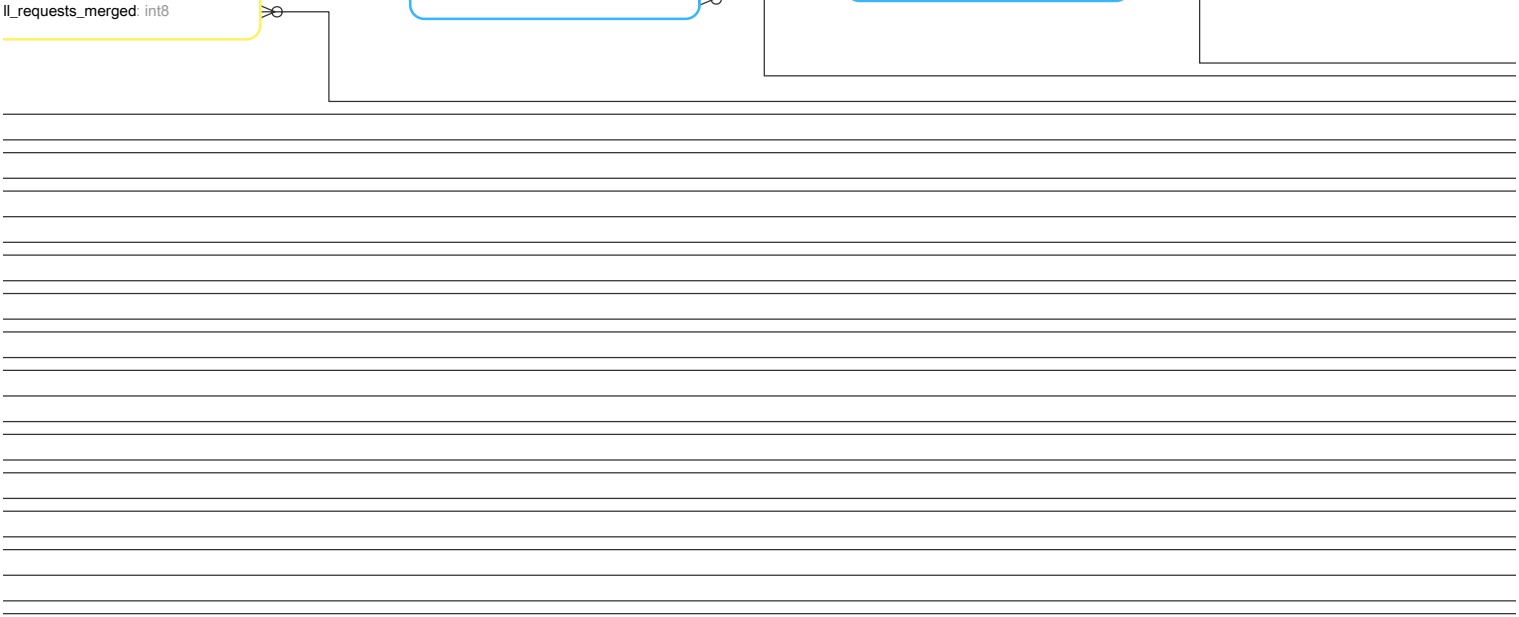


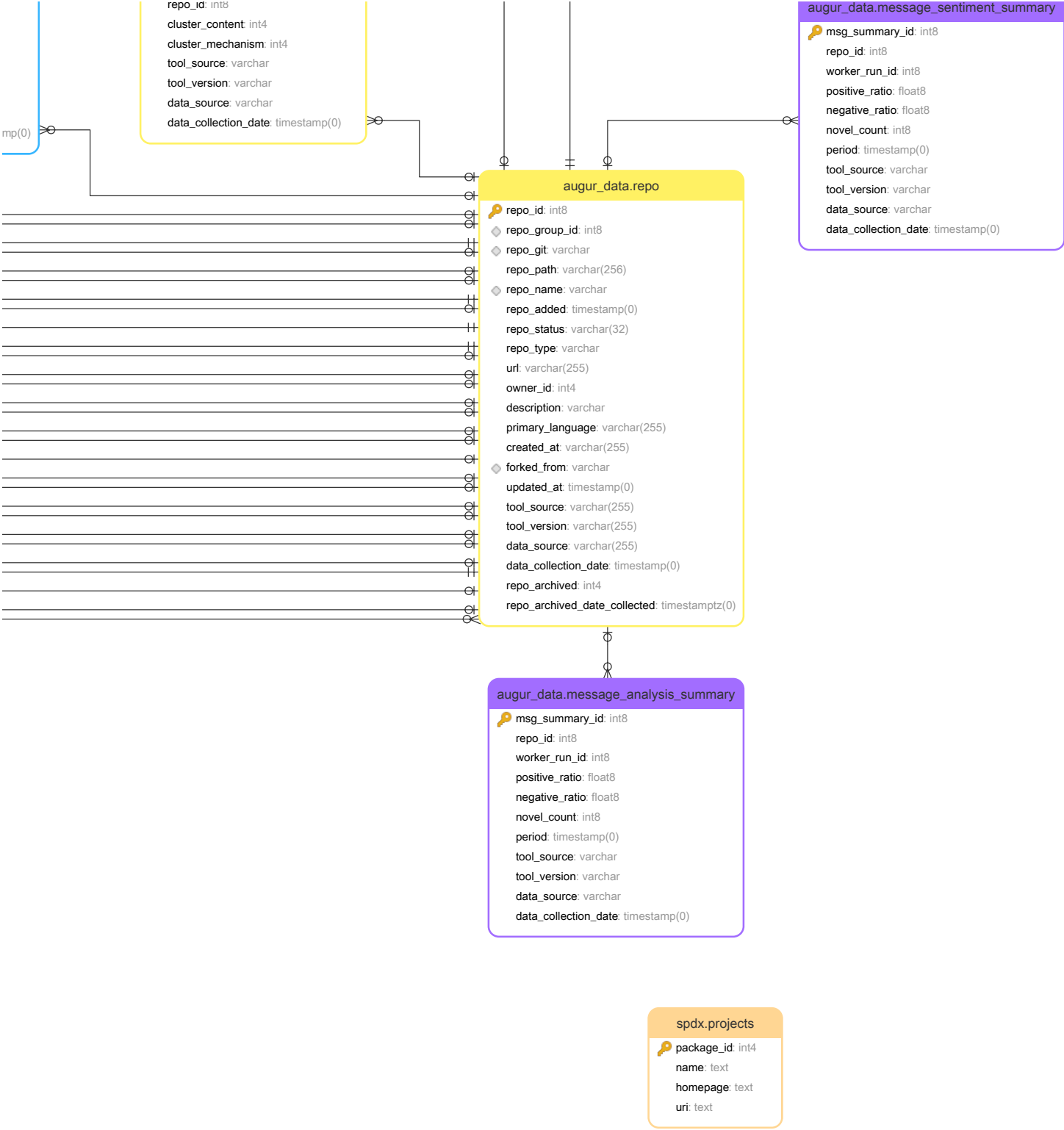
repo_deps_scorecard_id: int8
ta_source: varchar(255)
ta_collection_date: timestamp(0)
mmmit_count: int8
ues_count: int8
ues_closed: int8
ll_request_count: int8
ll_requests_open: int8
ll_requests_closed: int8
ll_requests_merged: int8

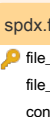
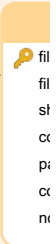
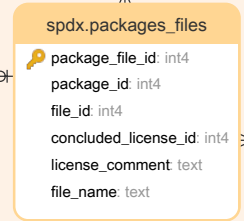
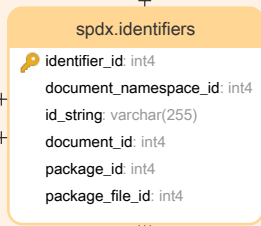
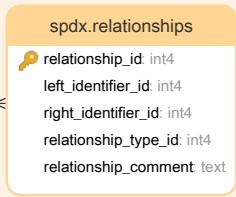
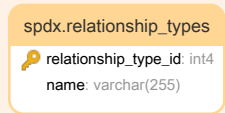
repo_deps_scorecard_id: int8
repo_id: int8
name: varchar
status: varchar
score: varchar
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)

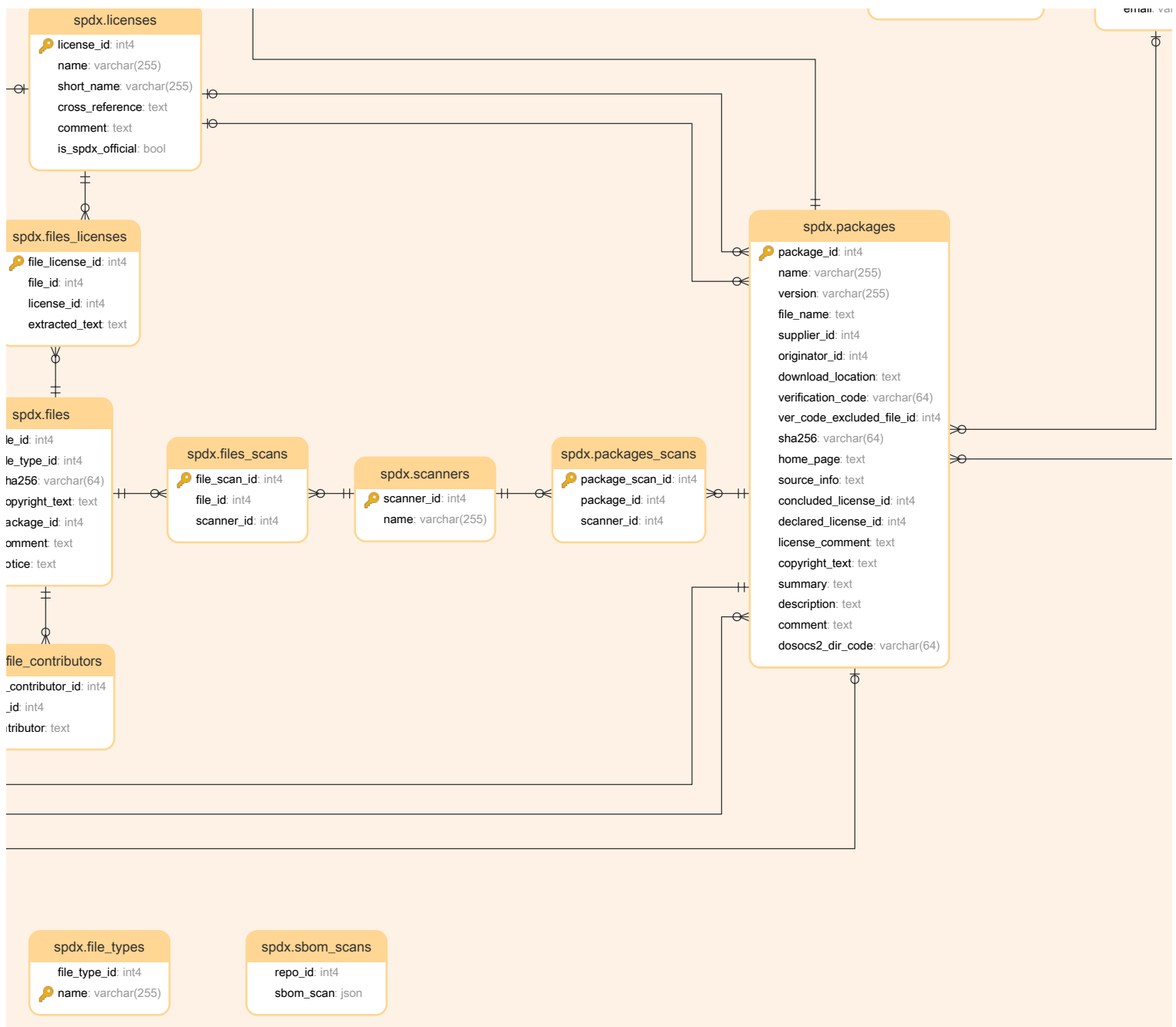
latest_version: varchar
current_release_date: varchar
latest_release_date: varchar
libyear: float8
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)

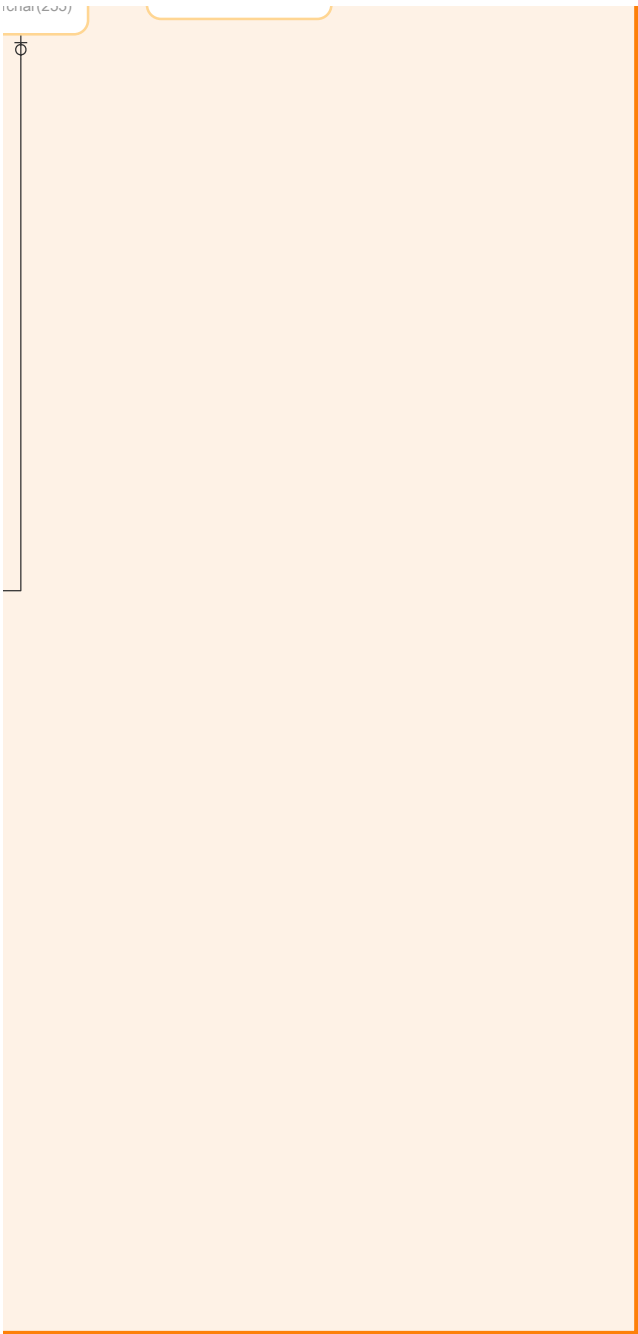
dep_name: varchar(255)
dep_count: int4
dep_language: varchar(255)
tool_source: varchar
tool_version: varchar
data_source: varchar
data_collection_date: timestamp(0)











Commit Related Facade Working Tables

augur_data.working_commits	
repos_id: int4	
working_commit: varchar(40)	

augur_data.analysis_log	
repos_id: int4	
status: varchar	
date_attempted: timestamp(0)	

augur_data.exclude	
id: int4	
projects_id: int4	
email: varchar(128)	
domain: varchar(128)	

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

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)	

