Sqlite

3-04-2022 @ DbSchema

Layouts

1. Main Layout 1

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Double-click table headers, columns, or foreign keys to edit.
Create multiple layouts (diagrams) with the same or different tables.
The layouts will be saved to the model file.

DbSchema Trial

posts

posts
- id t
- uuid t
- title t
- slug t
- mobiledoc t
- html t
- comment_id t
- plaintext t
- feature_image t
- featured b
- type t
- status t
- locale t
- visibility t
- email_recipient_filter t
- author_id t
- created_at d
- created_by t
- updated_at d
- updated_by t
- published_at d
- published_by t
- custom_excerpt t
- codeinjection_head t
- codeinjection_foot t
- custom_template t
- canonical_url t

posts_tags
- id t
- post_id t
- tag_id t
- sort_order #

tags
- id t
- name t
- slug t
- description t
- feature_image t
- parent_id t
- visibility t
- og_image t
- og_title t
- og_description t
- twitter_image t
- twitter_title t
- twitter_description t
- meta_title t
- meta_description t
- codeinjection_head t
- codeinjection_foot t
- canonical_url t
- accent_color t
- created_at d
- created_by t
- updated_at d
- updated_by t

posts_authors
- id t
- post_id t
- author_id t
- sort_order #

users
- id t
- name t
- slug t
- password t
- email t
- profile_image t
- cover_image t
- bio t
- website t
- location t
- facebook t
- twitter t
- accessibility t
- status t
- locale t
- visibility t
- meta_title t
- meta_description t
- tour t
- last_seen d
- created_at d
- created_by t
- updated_at d
- updated_by t

posts_meta
- id t
- post_id t
- og_image t
- og_title t
- og_description t
- twitter_image t
- twitter_title t
- twitter_description t
- meta_title t
- meta_description t
- email_subject t

post_id, tag_id, post_id, author_id, post_id

members_labels

members_labels
- id t
- member_id t
- label_id t
- sort_order #

labels
- id t
- name t
- slug t
- created_at d
- created_by t
- updated_at d
- updated_by t

members
- id t
- uuid t
- email t
- name t
- note t
- geolocation t
- subscribed b
- email_count #
- email_opened_count #
- email_open_rate #
- created_at d
- created_by t
- updated_at d
- updated_by t

members_stripe_customers
- id t
- member_id t
- customer_id t
- created_at d
- created_by t
- updated_at d
- updated_by t

members_stripe_customers_subscriptions
- id t
- customer_id t
- subscription_id t
- plan_id t
- status t
- cancel_at_period_end b
- cancellation_reason t
- current_period_end d
- start_date d
- default_payment_card_last4 t
- created_at d
- created_by t
- updated_at d
- updated_by t
- plan_nickname t
- plan_interval t
- plan_amount #
- plan_currency t

label_id, member_id, member_id, customer_id

email_batches

email_batches
- id t
- email_id t
- provider_id t
- status t
- created_at d
- updated_at d

emails
- id t
- post_id t
- uuid t
- status t
- recipient_filter t
- error t
- error_data t
- email_count #
- delivered_count #
- opened_count #
- failed_count #
- subject t
- from t
- reply_to t
- html t
- plaintext t
- track_opens b
- submitted_at d
- created_at d
- created_by t
- updated_at d
- updated_by t

email_recipients
- id t
- email_id t
- member_id t
- batch_id t
- processed_at d
- delivered_at d
- opened_at d
- failed_at d
- member_uuid t
- member_email t
- member_name t

email_id, batch_id, email_id

actions

migrations_lock
- lock_key t
- locked b
- acquired_at d
- released_at d

migrations
- id #
- name t
- version t
- currentVersion t

mobiledoc_revisions
- id t
- post_id t
- mobiledoc t
- created_at_ts #
- created_at d

settings
- id t
- group t
- key t
- value t
- type t
- flags t
- created_at d
- created_by t
- updated_at d
- updated_by t

invites
- id t
- role_id t
- status t
- token t
- email t
- expires #
- created_at d
- created_by t
- updated_at d
- updated_by t

actions
- id t
- resource_id t
- resource_type t
- actor_id t
- actor_type t
- event t
- context t
- created_at d

api_keys
- id t
- type t
- secret t
- role_id t
- integration_id t
- user_id t
- last_seen_at d
- last_seen_version t
- created_at d
- created_by t
- updated_at d
- updated_by t

permissions
- id t
- name t
- object_type t
- action_type t
- object_id t
- created_at d
- created_by t
- updated_at d
- updated_by t

integrations
- id t
- type t
- name t
- slug t
- icon_image t
- description t
- created_at d
- created_by t
- updated_at d
- updated_by t

brute
- key t
- firstRequest #
- lastRequest #
- lifetime #
- count #

sessions
- id t
- session_id t
- user_id t
- session_data t
- created_at d
- updated_at d

roles
- id t
- name t
- description t
- created_at d
- created_by t
- updated_at d
- updated_by t

roles_users
- id t
- role_id t
- user_id t

snippets
- id t
- name t
- mobiledoc t
- created_at d
- created_by t
- updated_at d
- updated_by t

webhooks
- id t
- event t
- target_url t
- name t
- secret t
- api_version t
- integration_id t
- status t
- last_triggered_at d
- last_triggered_status t
- last_triggered_error t
- created_at d
- created_by t
- updated_at d
- updated_by t

tokens
- id t
- token t
- data t
- created_at d
- created_by t

apps

apps
- id t
- name t
- slug t
- version t
- status t
- created_at d
- created_by t
- updated_at d
- updated_by t

app_fields
- id t
- key t
- value t
- type t
- app_id t
- relatable_id t
- relatable_type t
- active b
- created_at d
- created_by t
- updated_at d
- updated_by t

app_settings
- id t
- key t
- value t
- app_id t
- created_at d
- created_by t
- updated_at d
- updated_by t

app_id, app_id

permissions_apps

permissions_apps
- id t
- app_id t
- permission_id t

permissions_roles
- id t
- role_id t
- permission_id t

permissions_users
- id t
- user_id t
- permission_id t

Main Layout

Table actions

* Pk	id	VARCHAR(24)
	resource_id	VARCHAR(24)
*	resource_type	VARCHAR(50)
*	actor_id	VARCHAR(24)
*	actor_type	VARCHAR(50)
*	event	VARCHAR(50)
	context	TEXT
*	created_at	DATETIME

Indexes

Pk	pk_actions	id

Table api_keys

* Pk	id	VARCHAR(24)
*	type	VARCHAR(50)
* Unq	secret	VARCHAR(191)
	role_id	VARCHAR(24)
	integration_id	VARCHAR(24)
	user_id	VARCHAR(24)
	last_seen_at	DATETIME
	last_seen_version	VARCHAR(50)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_api_keys	id
Unq	api_keys_secret_unique	secret

Table app_fields

* Pk	id	VARCHAR(24)
*	key	VARCHAR(50)
	value	TEXT
*	type	VARCHAR(50)
*	app_id	VARCHAR(24)
*	relatable_id	VARCHAR(24)
*	relatable_type	VARCHAR(50)
*	active	BOOLEAN
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_app_fields	id

Foreign Keys

	FK_app_fields apps (app_id) ref apps (id)

Table app_settings

* Pk	id	VARCHAR(24)
* Unq	key	VARCHAR(50)
	value	TEXT
*	app_id	VARCHAR(24)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_app_settings	id
Unq	app_settings_key_unique	key

Foreign Keys

	FK_app_settings apps (app_id) ref apps (id)	

Table apps

* Pk	id	VARCHAR(24)
* Unq	name	VARCHAR(191)
* Unq	slug	VARCHAR(191)
*	version	VARCHAR(50)
*	status	VARCHAR(50)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_apps	id
Unq	apps_name_unique	name
Unq	apps_slug_unique	slug

Table brute

*	key	VARCHAR(191)
*	firstRequest	BIGINT
*	lastRequest	BIGINT
*	lifetime	BIGINT
*	count	INTEGER

Table email_batches

* Pk	id	VARCHAR(24)
*	email_id	VARCHAR(24)
	provider_id	VARCHAR(255)
*	status	VARCHAR(50)
*	created_at	DATETIME
*	updated_at	DATETIME

Indexes

Pk	pk_email_batches	id

Foreign Keys

	FK_email_batches emails (email_id) ref emails (id)	

Table email_recipients

* Pk	id	VARCHAR(24)
* Idx	email_id	VARCHAR(24)
* Idx	member_id	VARCHAR(24)
*	batch_id	VARCHAR(24)
	processed_at	DATETIME
Idx	delivered_at	DATETIME
Idx	opened_at	DATETIME
Idx	failed_at	DATETIME
*	member_uuid	VARCHAR(36)
* Idx	member_email	VARCHAR(191)
	member_name	VARCHAR(191)
Indexes		
Pk	pk_email_recipients	id
	email_recipients_member_id_index	member_id
	email_recipients_delivered_at_index	delivered_at
	email_recipients_opened_at_index	opened_at
	email_recipients_failed_at_index	failed_at
	email_recipients_email_id_member_email_index	email_id, member_email
Foreign Keys		
	FK_email_recipients emails (email_id) ref emails (id)	
	FK_email_recipients email_batches (batch_id) ref email_batches (id)	

Table emails

* Pk	id	VARCHAR(24)
* Unq	post_id	VARCHAR(24)
*	uuid	VARCHAR(36)
*	status	VARCHAR(50)
*	recipient_filter	VARCHAR(50)
	error	VARCHAR(2000)
	error_data	TEXT
*	email_count	INTEGER
*	delivered_count	INTEGER
*	opened_count	INTEGER
*	failed_count	INTEGER
	subject	VARCHAR(300)
	from	VARCHAR(2000)
	reply_to	VARCHAR(2000)
	html	TEXT
	plaintext	TEXT
*	track_opens	BOOLEAN
*	submitted_at	DATETIME
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
Indexes		
Pk	pk_emails	id
Unq	emails_post_id_unique	post_id

Table emails

	emails_post_id_index	post_id

Table integrations

* Pk	id	VARCHAR(24)
*	type	VARCHAR(50)
*	name	VARCHAR(191)
* Unq	slug	VARCHAR(191)
	icon_image	VARCHAR(2000)
	description	VARCHAR(2000)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_integrations	id
Unq	integrations_slug_unique	slug

Table invites

* Pk	id	VARCHAR(24)
*	role_id	VARCHAR(24)
*	status	VARCHAR(50)
* Unq	token	VARCHAR(191)
* Unq	email	VARCHAR(191)
*	expires	BIGINT
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_invites	id
Unq	invites_token_unique	token
Unq	invites_email_unique	email

Table labels

* Pk	id	VARCHAR(24)
* Unq	name	VARCHAR(191)
* Unq	slug	VARCHAR(191)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_labels	id
Unq	labels_name_unique	name
Unq	labels_slug_unique	slug

Table members

* Pk	id	VARCHAR(24)
Unq	uuid	VARCHAR(36)
* Unq	email	VARCHAR(191)
	name	VARCHAR(191)
	note	VARCHAR(2000)
	geolocation	VARCHAR(2000)
	subscribed	BOOLEAN
*	email_count	INTEGER
*	email_opened_count	INTEGER
Idx	email_open_rate	INTEGER
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_members	id
Unq	members_uuid_unique	uuid
Unq	members_email_unique	email
	members_email_open_rate_index	email_open_rate

Table members_labels

* Pk	id	VARCHAR(24)
*	member_id	VARCHAR(24)
*	label_id	VARCHAR(24)
*	sort_order	INTEGER

Indexes

Pk	pk_members_labels	id

Foreign Keys

	FK_members_labels members (member_id) ref members (id)
	FK_members_labels labels (label_id) ref labels (id)

Table members_stripe_customers

* Pk	id	VARCHAR(24)
*	member_id	VARCHAR(24)
* Unq	customer_id	VARCHAR(255)
	name	VARCHAR(191)
	email	VARCHAR(191)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_members_stripe_customers	id
Unq	members_stripe_customers_customer_id_unique	customer_id

Foreign Keys

	FK_members_stripe_customers members (member_id) ref members (id)

Table members_stripe_customers_subscriptions

* Pk	id	VARCHAR(24)
*	customer_id	VARCHAR(255)
* Unq	subscription_id	VARCHAR(255)
*	plan_id	VARCHAR(255)
*	status	VARCHAR(50)
*	cancel_at_period_end	BOOLEAN
	cancellation_reason	VARCHAR(500)
*	current_period_end	DATETIME
*	start_date	DATETIME
	default_payment_card_last4	VARCHAR(4)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
*	plan_nickname	VARCHAR(50)
*	plan_interval	VARCHAR(50)
*	plan_amount	INTEGER
*	plan_currency	VARCHAR(191)

Indexes

Pk	pk_members_stripe_customers_subscriptions	id
Unq	members_stripe_customers_subscriptions_subscription_id_unique	subscription_id

Foreign Keys

FK_members_stripe_customers_subscriptions members_stripe_customers (customer_id) ref members_stripe_customers (customer_id)

Table migrations

* Pk	id	INTEGER
Unq	name	VARCHAR(255)
Unq	version	VARCHAR(255)
	currentVersion	VARCHAR(255)

Indexes

Pk	pk_migrations	id
Unq	migrations_name_version_unique	name, version

Table migrations_lock

* Unq	lock_key	VARCHAR(191)
	locked	BOOLEAN
	acquired_at	DATETIME
	released_at	DATETIME

Indexes

Unq	migrations_lock_lock_key_unique	lock_key

Table mobiledoc_revisions

* Pk	id	VARCHAR(24)
* Idx	post_id	VARCHAR(24)
	mobiledoc	TEXT
*	created_at_ts	BIGINT

Table mobiledoc_revisions

*	created_at	DATETIME
Indexes		
Pk	pk_mobiledoc_revisions	id
	mobiledoc_revisions_post_id_index	post_id

Table permissions

* Pk	id	VARCHAR(24)
* Unq	name	VARCHAR(50)
*	object_type	VARCHAR(50)
*	action_type	VARCHAR(50)
	object_id	VARCHAR(24)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
Indexes		
Pk	pk_permissions	id
Unq	permissions_name_unique	name

Table permissions_apps

* Pk	id	VARCHAR(24)
*	app_id	VARCHAR(24)
*	permission_id	VARCHAR(24)
Indexes		
Pk	pk_permissions_apps	id

Table permissions_roles

* Pk	id	VARCHAR(24)
*	role_id	VARCHAR(24)
*	permission_id	VARCHAR(24)
Indexes		
Pk	pk_permissions_roles	id

Table permissions_users

* Pk	id	VARCHAR(24)
*	user_id	VARCHAR(24)
*	permission_id	VARCHAR(24)
Indexes		
Pk	pk_permissions_users	id

Table posts

* Pk	id	VARCHAR(24)
*	uuid	VARCHAR(36)
*	title	VARCHAR(2000)
* Unq	slug	VARCHAR(191)
	mobiledoc	TEXT
	html	TEXT

Table posts

	comment_id	VARCHAR(50)
	plaintext	TEXT
	feature_image	VARCHAR(2000)
*	featured	BOOLEAN
*	type	VARCHAR(50)
*	status	VARCHAR(50)
	locale	VARCHAR(6)
*	visibility	VARCHAR(50)
*	email_recipient_filter	VARCHAR(50)
*	author_id	VARCHAR(24)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
	published_at	DATETIME
	published_by	VARCHAR(24)
	custom_excerpt	VARCHAR(2000)
	codeinjection_head	TEXT
	codeinjection_foot	TEXT
	custom_template	VARCHAR(100)
	canonical_url	TEXT

Indexes

Pk	pk_posts	id
Unq	posts_slug_unique	slug

Table posts_authors

* Pk	id	VARCHAR(24)
*	post_id	VARCHAR(24)
*	author_id	VARCHAR(24)
*	sort_order	INTEGER

Indexes

Pk	pk_posts_authors	id

Foreign Keys

	FK_posts_authors posts (post_id) ref posts (id)
	FK_posts_authors users (author_id) ref users (id)

Table posts_meta

* Pk	id	VARCHAR(24)
* Unq	post_id	VARCHAR(24)
	og_image	VARCHAR(2000)
	og_title	VARCHAR(300)
	og_description	VARCHAR(500)
	twitter_image	VARCHAR(2000)
	twitter_title	VARCHAR(300)
	twitter_description	VARCHAR(500)
	meta_title	VARCHAR(2000)
	meta_description	VARCHAR(2000)
	email_subject	VARCHAR(300)

Table posts_meta

Indexes		
Pk	pk_posts_meta	id
Unq	posts_meta_post_id_unique	post_id
Foreign Keys		
	FK_posts_meta posts (post_id) ref posts (id)	

Table posts_tags

* Pk	id	VARCHAR(24)
*	post_id	VARCHAR(24)
*	tag_id	VARCHAR(24)
*	sort_order	INTEGER
Indexes		
Pk	pk_posts_tags	id
Foreign Keys		
	FK_posts_tags posts (post_id) ref posts (id)	
	FK_posts_tags tags (tag_id) ref tags (id)	

Table roles

* Pk	id	VARCHAR(24)
* Unq	name	VARCHAR(50)
	description	VARCHAR(2000)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
Indexes		
Pk	pk_roles	id
Unq	roles_name_unique	name

Table roles_users

* Pk	id	VARCHAR(24)
*	role_id	VARCHAR(24)
*	user_id	VARCHAR(24)
Indexes		
Pk	pk_roles_users	id

Table sessions

* Pk	id	VARCHAR(24)
* Unq	session_id	VARCHAR(32)
*	user_id	VARCHAR(24)
*	session_data	VARCHAR(2000)
*	created_at	DATETIME
	updated_at	DATETIME
Indexes		
Pk	pk_sessions	id
Unq	sessions_session_id_unique	session_id

Table settings

* Pk	id	VARCHAR(24)
*	group	VARCHAR(50)
* Unq	key	VARCHAR(50)
	value	TEXT
*	type	VARCHAR(50)
	flags	VARCHAR(50)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_settings	id
Unq	settings_key_unique	key

Table snippets

* Pk	id	VARCHAR(24)
* Unq	name	VARCHAR(191)
*	mobiledoc	TEXT
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_snippets	id
Unq	snippets_name_unique	name

Table tags

* Pk	id	VARCHAR(24)
*	name	VARCHAR(191)
* Unq	slug	VARCHAR(191)
	description	TEXT
	feature_image	VARCHAR(2000)
	parent_id	VARCHAR(191)
*	visibility	VARCHAR(50)
	og_image	VARCHAR(2000)
	og_title	VARCHAR(300)
	og_description	VARCHAR(500)
	twitter_image	VARCHAR(2000)
	twitter_title	VARCHAR(300)
	twitter_description	VARCHAR(500)
	meta_title	VARCHAR(2000)
	meta_description	VARCHAR(2000)
	codeinjection_head	TEXT
	codeinjection_foot	TEXT
	canonical_url	VARCHAR(2000)
	accent_color	VARCHAR(50)
*	created_at	DATETIME
*	created_by	VARCHAR(24)

Table tags

	updated_at	DATETIME
	updated_by	VARCHAR(24)
Indexes		
Pk	pk_tags	id
Unq	tags_slug_unique	slug

Table tokens

* Pk	id	VARCHAR(24)
* Idx	token	VARCHAR(32)
	data	VARCHAR(2000)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
Indexes		
Pk	pk_tokens	id
	tokens_token_index	token

Table users

* Pk	id	VARCHAR(24)
*	name	VARCHAR(191)
* Unq	slug	VARCHAR(191)
*	password	VARCHAR(60)
* Unq	email	VARCHAR(191)
	profile_image	VARCHAR(2000)
	cover_image	VARCHAR(2000)
	bio	TEXT
	website	VARCHAR(2000)
	location	TEXT
	facebook	VARCHAR(2000)
	twitter	VARCHAR(2000)
	accessibility	TEXT
*	status	VARCHAR(50)
	locale	VARCHAR(6)
*	visibility	VARCHAR(50)
	meta_title	VARCHAR(2000)
	meta_description	VARCHAR(2000)
	tour	TEXT
	last_seen	DATETIME
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)
Indexes		
Pk	pk_users	id
Unq	users_slug_unique	slug
Unq	users_email_unique	email

Table webhooks

* Pk	id	VARCHAR(24)
*	event	VARCHAR(50)
*	target_url	VARCHAR(2000)
	name	VARCHAR(191)
	secret	VARCHAR(191)
*	api_version	VARCHAR(50)
	integration_id	VARCHAR(24)
*	status	VARCHAR(50)
	last_triggered_at	DATETIME
	last_triggered_status	VARCHAR(50)
	last_triggered_error	VARCHAR(50)
*	created_at	DATETIME
*	created_by	VARCHAR(24)
	updated_at	DATETIME
	updated_by	VARCHAR(24)

Indexes

Pk	pk_webhooks	id