companies_users

FK	user_id:	int
FK	company_id:	int

companies

PK	id :	int
	name:	string
FK	owner:	int

companies_roles

FK	company_id:	int
FK	role_id:	int

users

PK	id:	int
	first_name:	string
	last_name:	string
	email:	string
	salt:	string
	hashed_password:	string
	password:	string

roles_users

FK	user_id:	int
FK	role_id:	int

roles

PK	id:	int
	title:	string
	level_type:	int

sessions

PK	id:	int
FK	drone_id:	int
FK	user_id:	int
	session_key:	string

user_privileges

PK	id:	int
FK	user_id:	int
FK	affiliate_privilege_id:	int
	flag:	int

drones

PK	id:	int
	ip:	string
	location:	string
	name:	string
	description:	text
FK	company_id:	int

affiliate_privileges

PK	id:	int
FK	privilege_id:	int
FK	affiliate:	int

session_key_tasks

PK	id:	int
FK	drone_id:	int

privileges

PK	id:	int
	identifier:	string
	description:	text
	instance_type:	int

affiliate_privileges_roles

FK	affiliate_privilege_id:	int
FK	role_id:	int

Note: created_at and updated_at
are implicit in all tables with a PK
and are of the type datetime.