

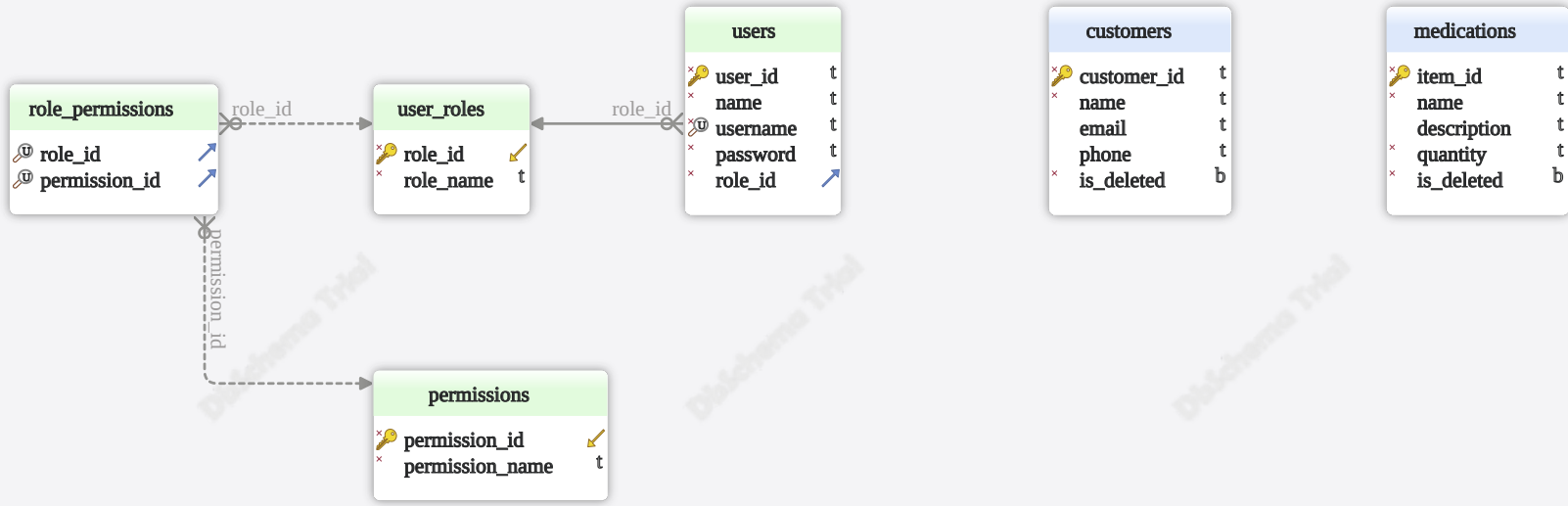
Default Layout

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Comments as mouse-over tips, zoom and pan.
by DbSchema.com - Wise Coders

This is a layout - a diagram with tools.

- Create new entities by right-clicking the layout.
- Double-click entity headers to edit.
- For a better understanding of the schema, create multiple layouts.
- Deploy the model into the database by converting it first to the physical design.



Schema public

Table customers

Idx	Column Name	Data Type
*🔑	customer_id	varchar AUTO_INCREMENT
*	name	varchar(255)
	email	varchar(255)
	phone	varchar(20)
*	is_deleted	boolean DEFAULT FALSE
Indexes		
🔑	pk_customers	ON customer_id

Table medications

Idx	Column Name	Data Type
*🔑	item_id	varchar AUTO_INCREMENT
*	name	varchar(255)
	description	varchar(255)
*	quantity	varchar
*	is_deleted	boolean DEFAULT FALSE
Indexes		
🔑	pk_inventory	ON item_id

Table permissions

Idx	Column Name	Data Type
*🔑✎	permission_id	varchar
*	permission_name	varchar(50)
Indexes		
🔑	pk_permissions	ON permission_id
Referring Foreign Key		
✎	fk_permission_id	permission_id ✔️🔗🔗 role_permissions

Table role_permissions

Idx	Column Name	Data Type
🔗🔗	role_id	varchar
🔗🔗	permission_id	varchar
Indexes		
🔗	pk_role_permissions	ON role_id, permission_id
Foreign Key		
🔗	fk_role_id	role_id ✔️🔗🔗 user_roles
🔗	fk_permission_id	permission_id ✔️🔗🔗 permissions

Table user_roles

Idx	Column Name	Data Type
*🔑✎	role_id	varchar
*	role_name	varchar(50)
Indexes		
🔑	pk_user_roles	ON role_id
Referring Foreign Key		
✎	fk_role_id	role_id ✔️🔗🔗 role_permissions
✎	fk_role_id	role_id ✔️🔗🔗 users

Table users

Idx	Column Name	Data Type
*🔑	user_id	varchar AUTO_INCREMENT
*	name	varchar(255)
*🔗	username	varchar(50)
*	password	varchar(255)
*🔗	role_id	varchar
Indexes		
🔑	pk_users	ON user_id
🔗	unq_users_username	ON username
Foreign Key		
🔗	fk_role_id	role_id ✔️🔗🔗 user_roles