Users
Unique User Details

🔑	UserID	integer
🔑	Email	varchar(255)
	Username	varchar(255)
	Password	varchar(255)
	Name	varchar(255)
	OwnedFridges	text
	FriendedFridges	text
	PersonalNotes	text
	eff_bgn_ts	datetime
	eff_end_ts	datetime

Fridge
Unique Fridge Details

🔑	FridgeID	integer
	FridgeName	varchar(255)
	Owner	integer
	Friends	text
	Auto_gen_grocery_list	text
	Manually_added_list	text
	creation_date	datetime
	modified_date	datetime
	eff_bgn_ts	datetime
	eff_end_ts	datetime

Items
Item hardcoded Database

🔑	ItemID	integer
	ItemName	varchar(255)
	Age	time
	isPerishable	boolean
	Calories	integer
	creation_date	datetime
	modified_date	datetime
	eff_bgn_ts	datetime
	eff_end_ts	datetime

Recipes
Search and Save recipes

FridgeId	integer
UserId	integer
Title	text
SourceUrl	text
eff_bgn_ts	datetime
eff_end_ts	datetime

Fridge_Contents
Fridge and Item contents

FridgeID	integer
ItemID	integer
AddedBy	integer
ExpirationDate	datetime
Size	integer
creation_date	datetime
modified_date	datetime
eff_bgn_ts	datetime
eff_end_ts	datetime