



Table Name	Attribute name	Description	Data Type	Nulls	Multivalue	P/F
Recipes	RecipeID	Primary key for recipes	int	No	No	Primary
	RecipeName	Name of the recipe	varchar(255)	Yes	No	
	RecipeDesc	Description about the recipe	varchar(255)	Yes	No	
	RecipeImg	Link to the image of the recipe	varchar(255)	Yes	No	
	EmployeeID	Foreign key to the author of the recipe	int	No	No	Foreign
Employee	EmployeeID	Primary key for employee	int	No	No	Primary
	Firstname	Firstname of the employee	varchar(255)	No	No	
	Lastname	Lastname of the employee	varchar(255)	No	No	
	Email	Email of the employee	varchar(255)	No	No	
	Phone	Phone number of the employee	varchar(255)	No	No	
MenuRecipe	MenuID	Primary key for Menus	int	No	No	Primary
	RecipeID	Foreign key for the recipe	int	No	No	Foreign
Menus	MenuID	Primary key for Menus	int	No	No	Primary
	MenuName	Name of the menu	varchar(255)	No	No	
	MenuDesc	Description about the menu	varchar(255)	No	No	
	MenuType	Type of the menu	int	No	No	Foreign
MenuTypes	MenuType	Name of the menu type	varchar(255)	No	No	Primary
Steps	StepNumber	Primary key for the steps of an recipe.	int	No	No	Primary
	RecipeID	Identifier of the recipe	int	No	No	Foreign
	Instruction	Instruction on what to do on specific step	varchar(255)	No	No	
StepIngredient	StepNumber	Primary key for the step ingredient	int	No	No	Primary
	RecipeID	Foreign key for the recipe	int	No	No	Foreign
	IngredientID	Foreign key for the ingredient	int	No	No	Foreign
	amount	How much of an ingredient in the recipe	int	Yes	No	
	unit	What type of unit is the ingredient	varchar(255)	Yes	No	
Ingredient	IngredientID	Primary key for ingredient	int	No	No	Primary
	Name	Name of the ingredient	varchar(255)	No	No	
	IngredientType	What type is the ingredient of	varchar(255)	No	No	Foreign
	AdID	If advertisement is related to the ingredient	int	Yes	No	Foreign
IngredientTypes	IngredientType	Name of the ingredient type	varchar(255)	No	No	Primary
Advertise	AdID	Primary key for advertisement	int	No	No	Primary
	homepage	Link to the AD homepage	varchar(255)	Yes	No	
	contactperson	Name of the responsible person	varchar(255)	Yes	No	
	phone	phone to the contact person	varchar(30)	Yes	No	

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