

recipe

Attribute Name	Data Type	Size	Key Type	FK Reference	Constraints	Description (if needed)
recipe_id	int		primary key		not null	
recipe_name	varchar	30				
recipe_description	text					
recipe_cook_time	varchar	10				
recipe_prep_time	varchar	10				
recipe_serve_count	varchar	10				
is_vegetarian	boolean					
kcal	real					
fat	real					
saturates	real					
carbs	real					
sugars	real					
fibre	real					
protein	real					
salt	real					

method

Attribute Name	Data Type	Size	Key Type	FK Reference	Constraints	Description (if needed)
method_id	int		primary key		not null	
recipe_id	int		foreign key	recipe	not null	
step_count	int				not null	
method_steps	text					

skill

Attribute Name	Data Type	Size	Key Type	FK Reference	Constraints	Description (if needed)
skill_id	int		primary key		not null	
recipe_id	int		foreign key	recipe	not null	
skill_level	varchar	10				

ingredient

Attribute Name	Data Type	Size	Key Type	FK Reference	Constraints	Description (if needed)
ingredient_id	serial		primary key		not null	
ingredient_name	varchar	40				

recipe_ingredient

Attribute Name	Data Type	Size	Key Type	FK Reference	Constraints	Description (if needed)
rec_ing_id	serial		primary key		not null	
recipe_id	int		foreign key	recipe	not null	
ingredient_id	int		foreign key	ingredient	not null	
rec_ing_amount	varchar	10				
rec_ing_prep	varchar	75				