

site_user		
user_id	int	
username	tinytext	
password	varchar(255)	
user_level	enum	
first_name	varchar(50)	
last_name	varchar(50)	
email	varchar(100)	

review		
review_id	int	
user_id	int	
recipe_id	int	
rating	tinyint	
review	text	

favorite		
favorite_id	int	
user_id	int	
recipe_id	int	

meal_planner		
meal_planner_id	int	
user_id	int	
recipe_id	int	

recommended		
recommended_id	int	
recommender_user_id	int	
user_id	int	
recommended_recipe_id	int	

recipe		
recipe_id	int	
name	varchar(50)	
cook_time	int	
instructions	json	
uploaded_image_id	int	
subcategory_id	int	
approved	boolean	

subcategory		
subcategory_id	int	
subcategory_name	varchar(20)	
category_id	int	

category		
category_id	int	
category_name	varchar(20)	

uploaded_image		
uploaded_image_id	int	
recipe_id	int	
uploaded_image	varchar(200)	

recipe_ingredient		
recipe_ingredient_id	int	
recipe_id	int	
ingredient_id	int	

ingredient		
ingredient_id	int	
ingredient_name	varchar(50)	

site_user	
user_id	int
username	tinytext
password	varchar(255)
user_level	enum
first_name	varchar(50)
last_name	varchar(50)
email	varchar(100)

review	
review_id	int
user_id	int
recipe_id	int
rating	tinyint
review	text

favorite	
favorite_id	int
user_id	int
recipe_id	int

meal_planner	
meal_planner_id	int
user_id	int
recipe_id	int

recommended	
recommended_id	int
recommender_user_id	int
user_id	int
recommended_recipe_id	int

recipe	
recipe_id	int
name	varchar(50)
cook_time	int
instructions	json
uploaded_image_id	int
subcategory_id	int
approved	boolean

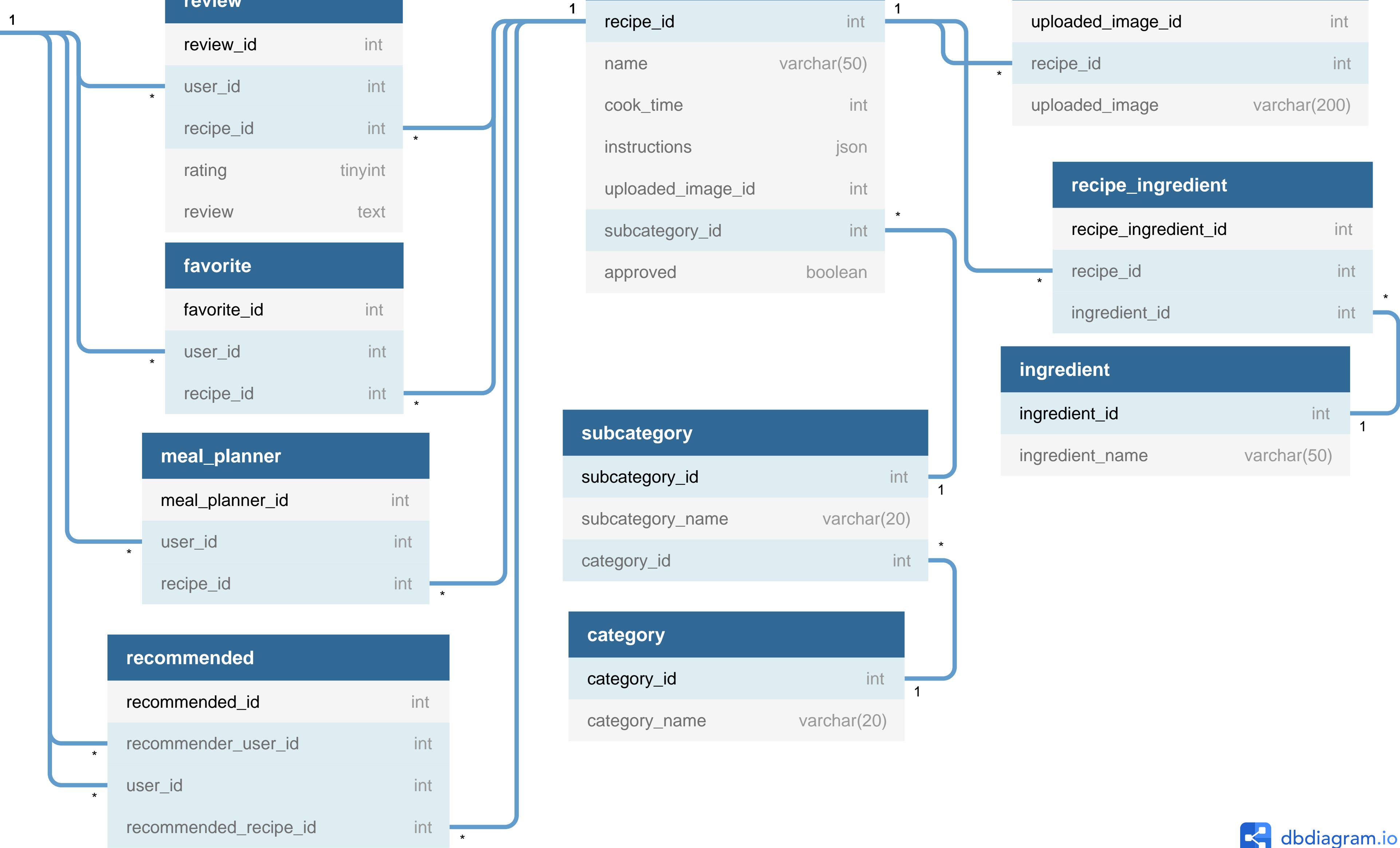
subcategory	
subcategory_id	int
subcategory_name	varchar(20)
category_id	int

category	
category_id	int
category_name	varchar(20)

uploaded_image	
uploaded_image_id	int
recipe_id	int
uploaded_image	varchar(200)

recipe_ingredient	
recipe_ingredient_id	int
recipe_id	int
ingredient_id	int

ingredient	
ingredient_id	int
ingredient_name	varchar(50)



```
Enum user_level {  
    M  
    A  
    S  
}
```