1. Tbl_Ingredient_Usage

Column_Name	Datatype	Description
Ingredient_id	Int(10)	Foreign key to Ingredient table
Ingredient_name	Varchar(50)	Name of Ingredient
Usage_count	Int(10)	No. of time Ingredient used
Status	Int(2)	Status of table

2. Tbl_Basic Recommendations

Column_Name	Datatype	Description
User_id	Int(10)	Foreign key to user table
Recipe_id	Int(10)	Foreign key to recipe table
Tags	Text	Tags of recipe
Ingredients	Text	List of Ingredients
status	Int(10)	Status of table

3. Tbl_Allergy Alert

Column_Name	Datatype	Description
User_id	Int(10)	Foreign key to user table
Recipe_id	Int(10)	Foreign key to recipe table
Allergen	Varchar(100)	Name of allergy

4. Tbl_Recipe upload quality

Column_Name	Datatype	Description
Recipe_id	Int(10)	Foreign key to recipe table
Is_complete	Boolean	Indaicates all fields complete
Grammar_score	Float	Score for grammar
Issues_detected	Text	Details of missing fields
status	Int	Status of table

5. Tbl_Recipe Image classification

Column_Name	Datatype	Description
Recipe_id	Int(10)	Foreign key to recipe table
Image_url	Text	Path/url
Classification	Varchar(30)	Type of recipe
Confidence	Float	Confidence score of classification
Status	Int	Status of table