

Table: Category		
Column	Data type	Constraints
CategoryID	INTEGER	•PRIMARY KEY •NOT NULL
FoodCategory	TEXT	•NOT NULL
PrepMethod	TEXT	

Table: Food		
Column	Data type	Constraints
FoodID	INTEGER	•PRIMARY KEY •NOT NULL
FoodName	TEXT	•NOT NULL
FoodQuan	INTEGER	
FoodExp	TEXT	•NOT NULL
CategoryID	INTEGER	•REFERENCES Category (CategoryID) MATCH SIMPLE
LocationID	INTEGER	•REFERENCES Location (LocationID) MATCH SIMPLE

Table: Location		
Column	Data type	Constraints
LocationID	TEXT	•PRIMARY KEY •NOT NULL
LocationName	TEXT	•NOT NULL

Table: Usage		
Column	Data type	Constraints
UsageID	INTEGER	•PRIMARY KEY •NOT NULL
FoodID	INTEGER	•REFERENCES Food (FoodID) ON DELETE NO ACTION •NOT NULL
RemovalMethod	TEXT	
Date	TEXT	
Quantity	NUMERIC	

