

Meal Planner Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/a78KdJ>

User

Field	Description	Type	Default	Other
id		INTEGER		PK
first_name		TEXT		
last_name		TEXT		
username		TEXT		UNIQUE
email		TEXT		UNIQUE
password		TEXT		
trip_id		INTEGER		FK, NULLABLE
meal_id		INTEGER		FK, NULLABLE

Trip

Field	Description	Type	Default	Other
id		INTEGER		PK
name		TEXT		UNIQUE
number_of_days		INTEGER		
number_of_people		INTEGER		
start_time		DATETIME		
end_time		DATETIME		
meal_id		INTEGER		FK, NULLABLE

Meal

Field	Description	Type	Default	Other
id		INTEGER		PK
title		TEXT		
type		TEXT		
primary_ingredient		TEXT		
secondary_ingredient1		TEXT		NULLABLE
additional_ingredient1		TEXT		NULLABLE
additonal_ingredient2		TEXT		NULLABLE
meal_weight		INTEGER		NULLABLE
calories		INTEGER		NULLABLE
fiber		INTEGER		NULLABLE

Field	Description	Type	Default	Other
sugar		INTEGER		NULLABLE
protein		INTEGER		NULLABLE
fat		INTEGER		NULLABLE