

load save share

beta - preview

Users can directly add constraints. An auto-suggest feature helps with syntax

QUERY

include if ...

Base constraints on Recipes

- include if gluten == free

Package Constraints

- exactly 1 for meal == 'Breakfast'
- exactly 1 for meal == 'Lunch'
- exactly 1 for meal == 'Dinner'
- at most 6 for count(*)
- sum(calories) between [2000, 2500]

Selecting a constraint shows the rows and columns affected

PACKAGE

Adaptive Exploration

Fix	Recipe	Meal	Cuisine	Calories	Carbs	Protein	Fat	Gluten	Preparation Time	Cook Time	Description
	Muffins	Breakfast	American	520	28	32	32	free	10	30	A classic! Two Po Ham and Spinach Rustic Italian Brea
<input checked="" type="checkbox"/>	Tuna Rice Wrap	Lunch	American	630	28	51	13	free	5	5	Packed with prote veggie crunch, the have sensational f
<input checked="" type="checkbox"/>	Burger Trouble	Dinner	American	820	10	60	63	free	5	10	A cracking homer from Jamie Oliver healthy and easy t
<input type="checkbox"/>	Granola Madness	Snack	American	180	11	5	12	free	40	40	This homemade g oats, nuts, and dr

Highlight values, cells, rows or columns to get suggestions for constraints

SUGGESTIONS

- + include if fat >= 12
- + exclude if fat <= 12
- + minimize total fat
- + exactly 1 for fat == 12
- + avg(fat) >= 12

Natural language descriptions

