

CookEasy : *Hello World*

Saurav Shah Clara Jiaoyue Lan Kate Caldwell Colin Nordquist Linli Mei Yongjiang Yu

1. Open the website

Find RecipeIngredients x +

localhost:8080/CookEasy/ ☆ ⚙️ 👤 ⋮

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Search for RecipeIngredients by ingredient name

Ingredient Name

[Create RecipeIngredient](#)

Matching RecipeIngredients

RecipeIngredientID	RecipeID	IngredientName	Quantity
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2. Search for RecipeIngredients by ingredient name

Type in “blueberries” as the ingredient name and click the “submit” button. The server will search for all the RecipeIngredients with the ingredient name.

The screenshot shows a web browser window with the address bar at `localhost:8080/CookEasy/findrecipeingredients`. The page title is "Find RecipeIngredients". The main heading is "Search for RecipeIngredients by ingredient name". Below this, there is a text input field labeled "Ingredient Name" containing the text "blueberries", and a "Submit" button. Below the input field, it says "Displaying results for blueberries". There is a link "Create RecipeIngredient". The main section is titled "Matching RecipeIngredients" and contains a table with 15 rows of results. Each row has columns for RecipeIngredientID, RecipeID, IngredientName, Quantity, and two buttons: "Delete" and "Update".

RecipeIngredientID	RecipeID	IngredientName	Quantity		
1	38	blueberries	4	Delete	Update
476	94	blueberries	1	Delete	Update
665	117	blueberries	1 1/2	Delete	Update
796	133	blueberries	4	Delete	Update
820	136	blueberries	3	Delete	Update
2669	398	blueberries	NA	Delete	Update
2895	432	blueberries	NA	Delete	Update
2925	436	blueberries	1/2	Delete	Update
2929	436	blueberries	2	Delete	Update
4379	632	blueberries	1/3	Delete	Update
5068	768	blueberries	1	Delete	Update
5091	776	blueberries	4	Delete	Update
5191	824	blueberries	1/3	Delete	Update
6790	1543	blueberries	1/2	Delete	Update

3. Create RecipeIngredient

Type in the RecipeID, IngredientName, Quantity and click the “submit” button. The server will create the RecipeIngredient in the database.

Create a RecipeIngredient

RecipeID

IngredientName

Quantity

1979749	207666	blueberries	1	Delete	Update
1979816	207675	blueberries	1	Delete	Update
1988109	39	blueberries	1	Delete	Update

4. Update RecipeIngredient

Type in the RecipeIngredientID and the new quantity, click the “submit” button. The server will update the RecipeIngredient accordingly.

Update a RecipeIngredient

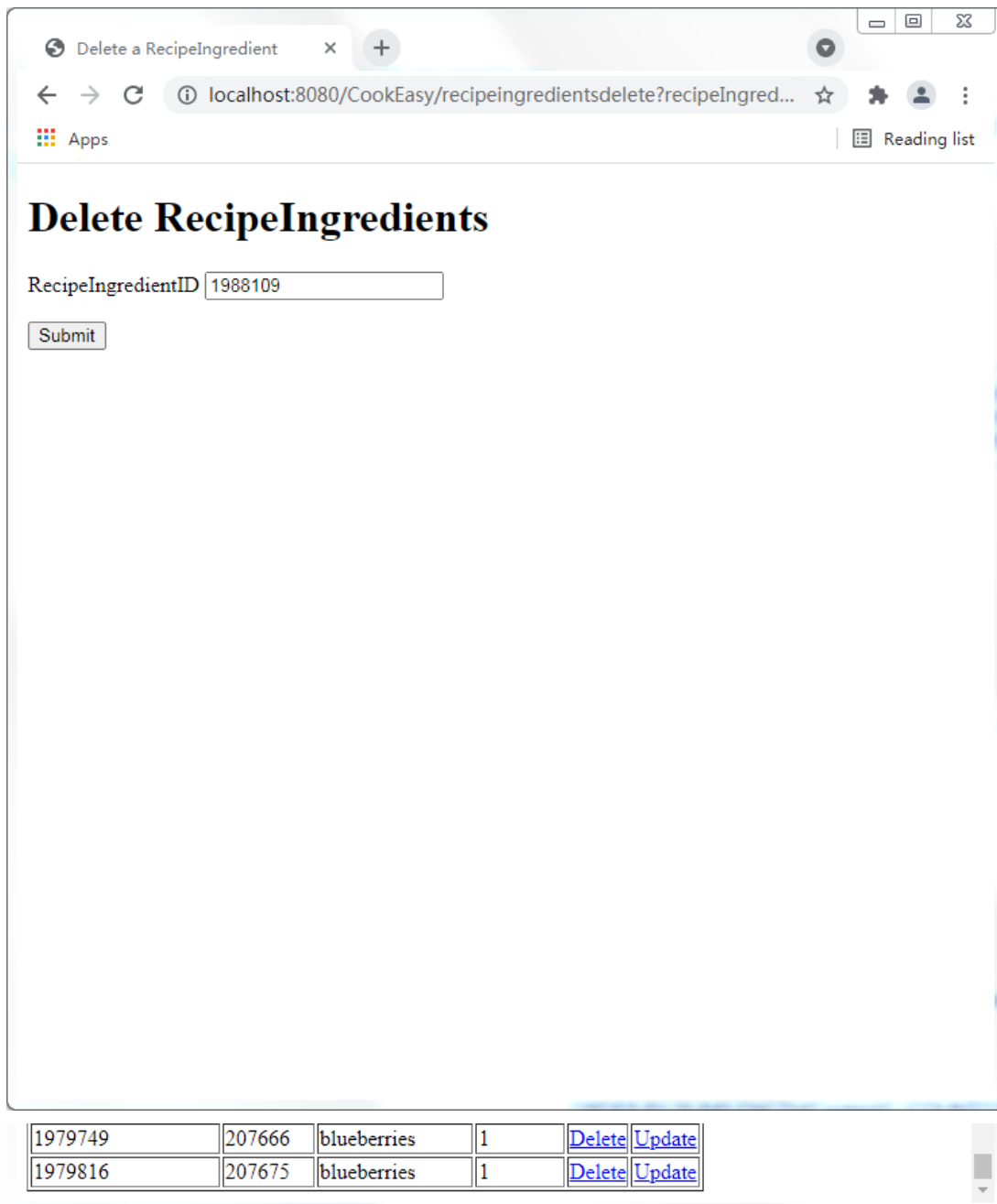
RecipeIngredientID

New Quantity

1979749	207666	blueberries	1	Delete	Update
1979816	207675	blueberries	1	Delete	Update
1988109	39	blueberries	2	Delete	Update

5. Delete RecipeIngredients

Type in the RecipeIngredientID, click the “submit” button. The server will delete the RecipeIngredient.



The screenshot shows a web browser window with the title "Delete a RecipeIngredient". The address bar shows the URL "localhost:8080/CookEasy/recipeingredientsdelete?recipeIngred...". The page content includes a heading "Delete RecipeIngredients" and a form with a text input labeled "RecipeIngredientID" containing the value "1988109" and a "Submit" button. Below the form is a table with two rows of data.

1979749	207666	blueberries	1	Delete	Update
1979816	207675	blueberries	1	Delete	Update