**List of normalized functional dependencies**

User\_id -> first\_name, last\_name, email, password

User\_id, recipe\_id -> date\_created (2nd NF)

User\_id, ingredient\_id -> quantity (2nd NF)

Ingredients\_id -> ingredients\_name

Recipe\_id -> recipe\_name, recipe\_instructions

Meal\_id -> meal\_image, meal\_calories,

Meal\_id, user\_id -> meal\_serving (2nd NF)

Planned\_id, meal\_id -> week\_start, week\_end, meal\_type, schedule (2nd NF)

Measurement\_id -> units