

recipe
<u>id</u> [VARCHAR(40)]
name [VARCHAR(150)]
ingredients [VARCHAR]
time_h [INTEGER]
time_min [INTEGER]
cost [FLOAT]
preview_text [VARCHAR]
preview_media_url [VARCHAR]
tags [VARCHAR]

recipe_instruction
<u>recipe_id</u> [VARCHAR(40)]
<u>step_num</u> [INTEGER]
step_instruction [VARCHAR]
equipment [VARCHAR]
ingredient [VARCHAR]

0..N -- {0,1}

user
<u>id</u> [VARCHAR(40)]
name [VARCHAR(50)]
email [VARCHAR(40)]
password [VARCHAR]
settings_id [VARCHAR(40)]
shopping_id [VARCHAR(40)]
inventory_id [VARCHAR(40)]

inventory
<u>user_id</u> [VARCHAR(40)]
<u>ingredient_name</u> [VARCHAR(50)]
quantity [FLOAT]
unit [VARCHAR(20)]

0..N - - {0,1}

shoppinglist
<u>user_id</u> [VARCHAR(40)]
<u>ingredient_name</u> [VARCHAR(50)]
quantity [FLOAT]
unit [VARCHAR(20)]

0..N - - {0,1}