# Database field layout

## user

|  |  |
| --- | --- |
| id | INT, PRIMARY\_KEY |
| user name | VARCHAR(50) |
| password | CARCHAR(60) |

## meals

|  |  |
| --- | --- |
| id | INT, PRIMARY\_KEY |
| name | VARCHAR(50) |
| calorie count | INT |

## ingredients

|  |  |
| --- | --- |
| id | INT, PRIMARY\_KEY |
| name | VARCHAR(50) |
| calorie count | INT |

## Meal-ingredients junction table

|  |  |
| --- | --- |
| id | INT |
| meal\_id | INT, FORIEGN\_KEY(meals) |
| ingredient\_id | INT, FORIEGN\_KEY(ingredient) |