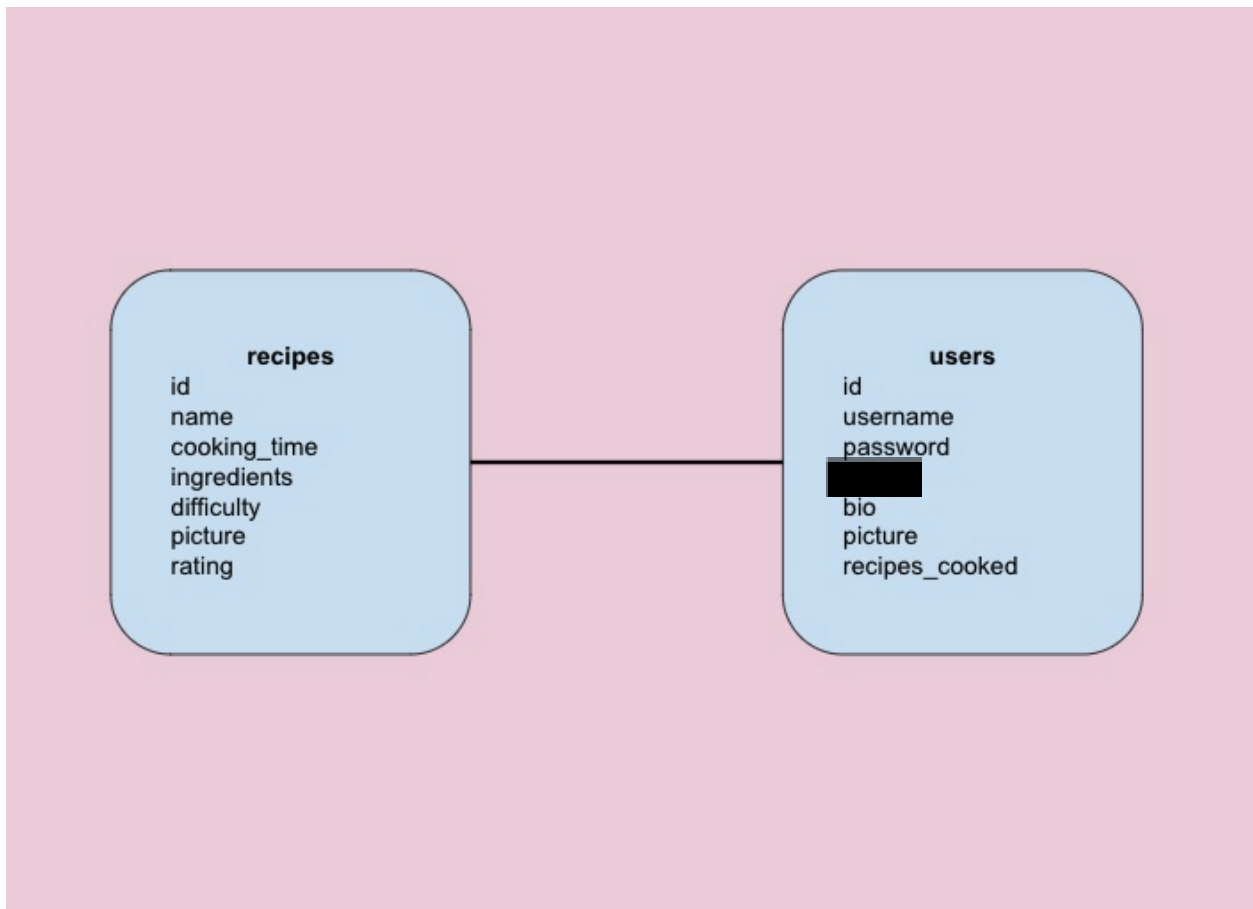


2.



3.

The screenshot shows a code editor with the `settings.py` file open. The left sidebar displays the project structure, and the main editor shows the `INSTALLED_APPS` list. Two black arrows point from the `recipes` and `users` entries in the sidebar to their respective entries in the `INSTALLED_APPS` list.

```
settings.py — achievement_2
A2_Recipe_App > src > recipe_project > settings.py > ...

28 ALLOWED_HOSTS = []
29
30
31 # Application definition
32
33 INSTALLED_APPS = [
34     'django.contrib.admin',
35     'django.contrib.auth',
36     'django.contrib.contenttypes',
37     'django.contrib.sessions',
38     'django.contrib.messages',
39     'django.contrib.staticfiles',
40     # recipe project apps
41     'recipes',
42     'users',
43 ]
44
45 MIDDLEWARE = [
46     'django.middleware.security.SecurityMiddleware',
47     'django.contrib.sessions.middleware.SessionMiddleware',
48     'django.middleware.common.CommonMiddleware',
49     'django.middleware.csrf.CsrfViewMiddleware',
50     'django.contrib.auth.middleware.AuthenticationMiddleware',
51     'django.contrib.messages.middleware.MessageMiddleware',
52     'django.middleware.clickjacking.XFrameOptionsMiddleware',
53 ]
```

6.

```
(a2-ve-recipeapp) → src git:(master) ✕ python manage.py makemigrations
Migrations for 'recipes':
  recipes/migrations/0001_initial.py
    - Create model Recipe
(a2-ve-recipeapp) → src git:(master) ✕ python manage.py migrate
Operations to perform:
  Apply all migrations: admin, auth, contenttypes, recipes, sessions
Running migrations:
  Applying recipes.0001_initial... OK
```

```
(a2-ve-recipeapp) → src git:(master) ✕ python manage.py makemigrations
Migrations for 'users':
  users/migrations/0001_initial.py
    - Create model User
(a2-ve-recipeapp) → src git:(master) ✕ python manage.py migrate
Operations to perform:
  Apply all migrations: admin, auth, contenttypes, recipes, sessions, users
Running migrations:
  Applying users.0001_initial... OK
```

7. Recipe tests

```
Destroying test database for alias 'default'...
● (a2-ve-recipeapp) → src git:(master) ✕ python manage.py test
Found 10 test(s).
Creating test database for alias 'default'...
System check identified no issues (0 silenced).
.....
-----
Ran 10 tests in 0.022s

OK
Destroying test database for alias 'default'...
```

User tests

```
● (a2-ve-recipeapp) → src git:(master) ✕ python manage.py test users
Found 8 test(s).
Creating test database for alias 'default'...
System check identified no issues (0 silenced).
.....
-----
Ran 8 tests in 0.016s

OK
Destroying test database for alias 'default'...
```

9.

Select recipe to change

ADD RECIPE +

Action: 0 of 5 selected

- ☐ RECIPE
- ☐ Coffee
- ☐ Macaroni and Cheese
- ☐ Brownies
- ☐ Tea
- ☐ Hot chocolate

5 recipes

Coffee

HISTORY

Name:

Cooking time:

Ingredients:

Difficulty:

Rating:

Macaroni and Cheese

HISTORY

Name:

Cooking time:

Ingredients:

Difficulty:

Rating:

Brownies

HISTORY

Name:	<input type="text" value="Brownies"/>
Cooking time:	<input type="text" value="60.0"/>
Ingredients:	<input type="text" value="brownie mix, eggs, oil"/>
Difficulty:	<div>Medium</div>
Rating:	<div>Yum</div>

SAVE

Save and add another

Save and continue editing

Delete

Tea

HISTORY

Name:	<input type="text" value="Tea"/>
Cooking time:	<input type="text" value="3.0"/>
Ingredients:	<input type="text" value="hot water, tea leaves, sugar, milk"/>
Difficulty:	<div>Easy</div>
Rating:	<div>Yum</div>

SAVE

Save and add another

Save and continue editing

Delete

Hot chocolate

HISTORY

Name:	<input type="text" value="Hot chocolate"/>
Cooking time:	<input type="text" value="5.0"/>
Ingredients:	<input type="text" value="milk, hot chocolate mix, marshmallows"/>
Difficulty:	<div>Easy</div>
Rating:	<div>Yum</div>

SAVE

Save and add another

Save and continue editing

Delete