Assignment: Users (Shell)

Objectives:

Practice using the Django Shell to run ORM commands to manipulate our database

Create a new project called *single_model_orm* with an app called *users_app*. Using the following ERD, complete the tasks listed below:



- 1. Create a model called User following the ERD above
- 2. Create and run the migration files to create the User table in your database
- 3. Create a .txt file where you'll save each of the gueries you'll run in the shell
- 4. Run the shell and import your User model
- 5. Query: Create 3 new users
- 6. Query: Retrieve all the users
- 7. Query: Retrieve the last user
- 8. Query: Retrieve the first user
- 9. Query: Change the user with id=3 so their last name is Pancakes.
- 10. Query: Delete the user with id=2 from the database
- 11. Query: Get all the users, sorted by their first name
- 12. BONUS Query: Get all the users, sorted by their first name in descending order
- 13. Submit your .txt file that contains all the queries you ran in the shell