User

- id: Long

- firstName: String

- lastName: String

- email: String

- password: String

1..*   - roles

Role

- id: Long

- authority: String

Product

- id: Long

- name: String

- description: String

- price: Double

- imgUrl: String

*   - products

1..*   - categories

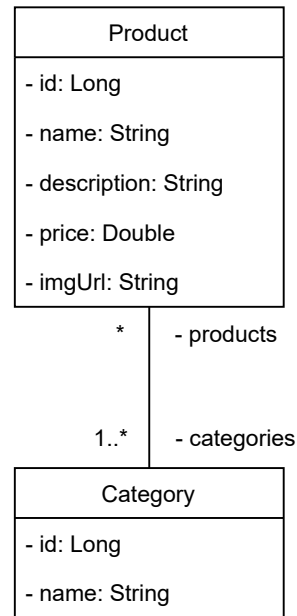## Category

- id: Long

- name: String

The user and the role have a targeted association, meaning that only a user has a role.

In this case, the user can have 1 or more roles.

The product entity and the category entity have an association between them, meaning that a product has a category and a category has a product.

In this case, a product can have 1 or more categories, and a category can have 0 or more products.