## Categories

| PK | id INT NOT NULL |
|----|-----------------|
|    | name VARCHAR(50) NOT NULL |
|    | +addCategory()<br>+updateCategory()<br>+getCategory()<br>+deleteCategory() |

## Professional User

| PK | id INT NOT NULL |
|----|-----------------|
| FK1 | category_id INT NOT NULL, FK REFERENCES Categories(id) |
|    | email VARCHAR(100) NOT NULL |
|    | password VARCHAR(100) NOT NULL |
|    | name VARCHAR(50) NOT NULL |
|    | last_name VARCHAR(50) NOT NULL |
|    | dni VARCHAR(20) NOT NULL |
|    | province VARCHAR(50) NOT NULL |
|    | city VARCHAR(50) NOT NULL |
|    | tel VARCHAR(50) NOT NULL |
|    | link VARCHAR(300) |
|    | about_me TEXT |
|    | gender ENUM('Male', 'Female', 'Non-binary') NOT NULL |
|    | birth_date DATE NOT NULL |
|    | auth_number VARCHAR(50) |
|    | img TEXT DEFAULT NULL |
|    | created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP |
|    | updated_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP ON UPDATE CURRENT_TIMESTAMP |
|    | state BOOLEAN NOT NULL DEFAULT TRUE |
|    | +addProfessionalUser()<br>+updateProfessionalUser()<br>+getProfessionaUser()<br>+deleteProfessionalUser() |