

Full Stack Project

Project description:

Title: The WagePage

Description:

The WagePage is a platform designed for companies, allowing administrators to get an overview of all employee wages and providing a space to adjust and update them. Employees, on the other hand, can view detailed information about their coworkers. In our project, the WagePage will be tailored specifically for a farm setting. Administrators will have access to a detailed dashboard where they can add or update wage rates for different tasks or roles. Additionally, administrators can generate a monthly wage overview for employees, ensuring that employee payments are accurate and both employees and administrators have clear insights into work hours and corresponding earnings.

User Story 1:

As a User

I'm able to log in as admin or employee

So that I can get an overview of the wages of all employees as admin and as employee I get an overview of the other employee's information

Wireframe

A hand-drawn wireframe of a login page. At the top, the word "LOGIN:" is written in large, bold, hand-drawn capital letters and underlined. Below it, the word "NAME:" is written in hand-drawn capital letters. To the right of "NAME:" is a rectangular input field. Below the input field, the word "PASSWORD:" is written in hand-drawn capital letters. To the right of "PASSWORD:" is another rectangular input field. Below the password input field, the word "LOGIN" is written in hand-drawn capital letters and enclosed in a rectangular box.

Acceptance Criteria:

- A login page is displayed with name password input fields and a login button.
- If the login button is pressed with wrong credentials in the input fields, display "Wrong credentials"
- If the login button is pressed with right credentials in the input field, display "Welcome (name)"

User Story 2:

As an Employee or Administrator

I'm able to click on log out after I logged in

So that I can log out or can log in with other credentials

Wireframe

LOGOUT:

ARE YOU SURE YOU WANT TO LOGOUT?

LOGOUT

Acceptance Criteria:

- A logout page is displayed with "Are you sure you want to logout?" and a logout button.
- If the logout button is pressed the person becomes a user and can login again.

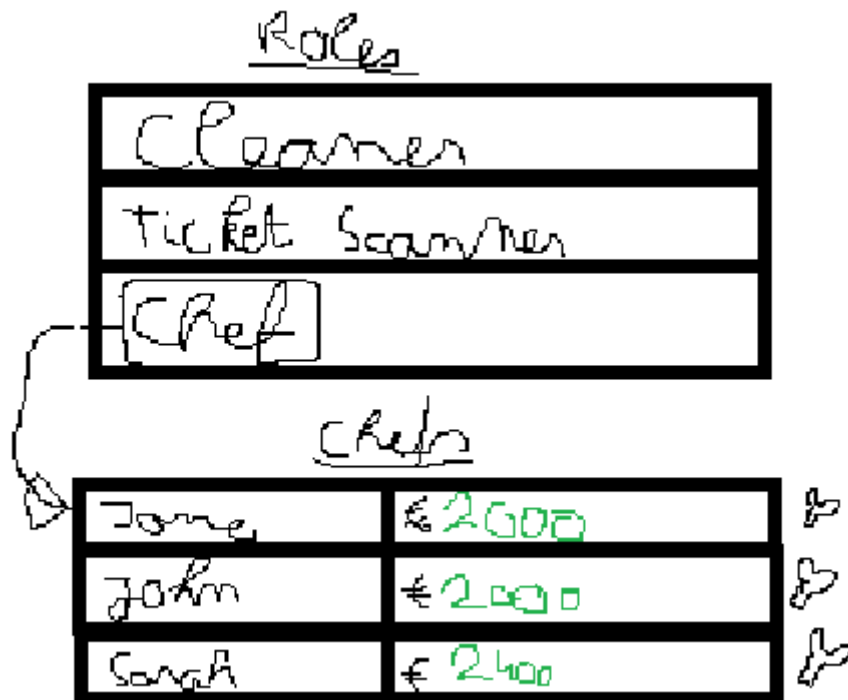
User Story 3:

As an Administrator

I'm able to click on different types of professions

So that I can get an overview of the employees with that profession and their wages and if wanting to do, change these wages

Wireframe



Acceptance Criteria:

- A table is displayed with different professions of the employees of the farm
- If you click on a specific profession there will be a table that pop's up with all the employees with that profession and their individual wages.
- On the right side of the wages there will be a key for the admins to click on so that they can adjust the wage

User Story 4:

As an employee

I'm able to click on a coworker's name to view my coworkers contact information

So that I can see extra information of this employee (name, age and workspace)

Wireframe

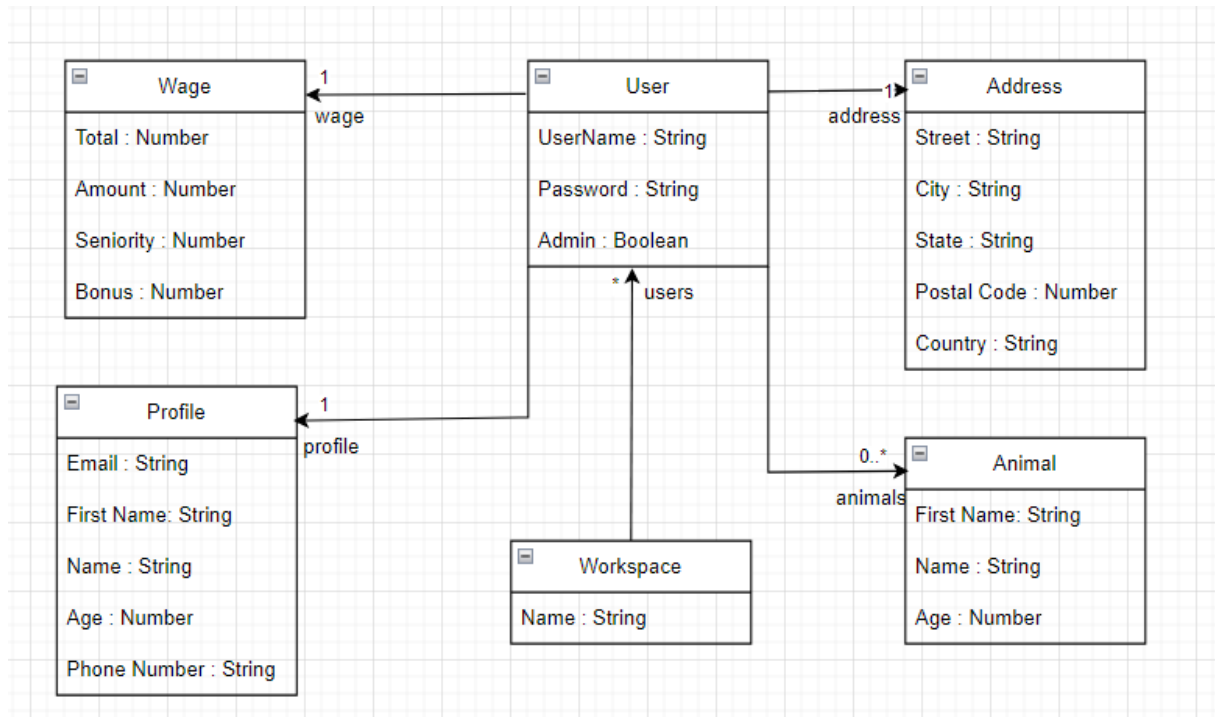
Voornaam + Naam	Leeftijd	Werkplaats
Eric Vandenhout	89	Flamingo
Jamal Musiala	34	Apen
Roberta The Goat	65	Geiten

Eric Vandenhout		
Steenweg 4	3000 Leuven	09 84 44 71 72

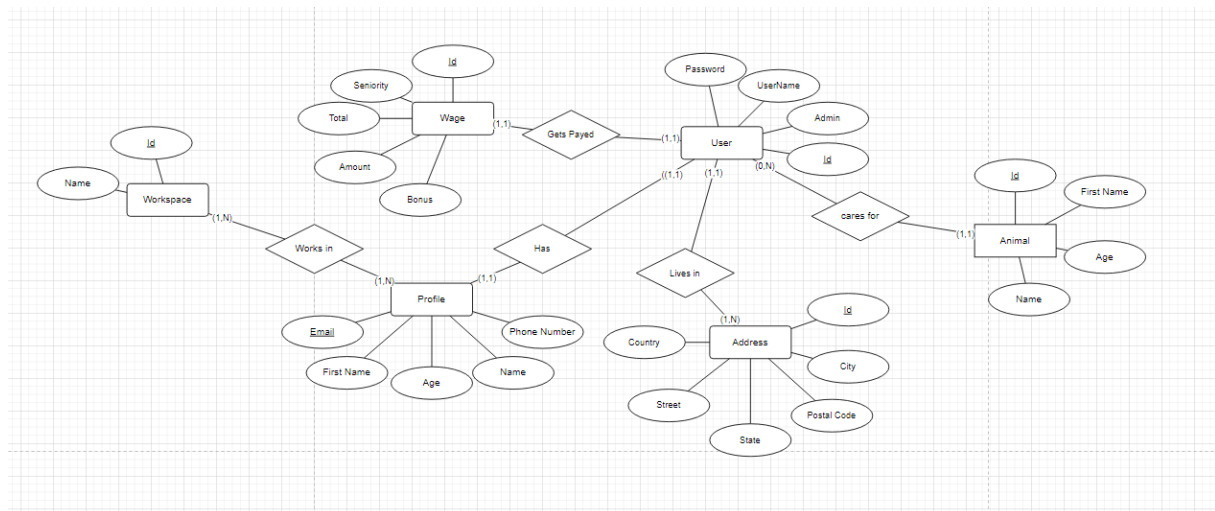
Acceptance Criteria:

- A table is displayed with names age and workplaces of coworkers.
- If you click on an employee's name you can see his or her contact information in a different table.

Domain Model



Conceptual Model



Logical Model

