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GitHub link - <https://github.com/alperenCevahir/phpProject>

1-Installation and Setup:

- Install and configure required software like PHP, Apache, and PostgreSQL.
- Set up a local development environment using a code editor like Visual Studio Code.
- Create a new PHP project and initialize a new Git repository.

2-Developing and Testing the Frontend:

- Create separate HTML files for both producer and consumer logins frontend design and add CSS for styling and functionality.
- Test the frontend using a local web server.
- Make any necessary changes to the frontend code and retest until it is working as intended.

3-Implementing User Authentication:

- Create separate login pages for the consumer and producer users.
- Implement user authentication by reading from a file or database to verify the user's login credentials.
- Redirect the user to the appropriate page after successful authentication.

4-Collaboration and Version Control:

- Use Git to manage version control and collaborate with other developers.
- Push changes to a remote repository on GitHub to share with other team members.
- Pull changes from the remote repository to keep your local repository up to date.

5-Documentation and Reporting:

- Document the entire development process, including installation and setup, frontend design, user authentication, and collaboration.

HOME AUTOMATION DASHBOARD



Producer Login

Username:

Password:

Login

Consumer Login

Username:

Password:

Login