Vacation System

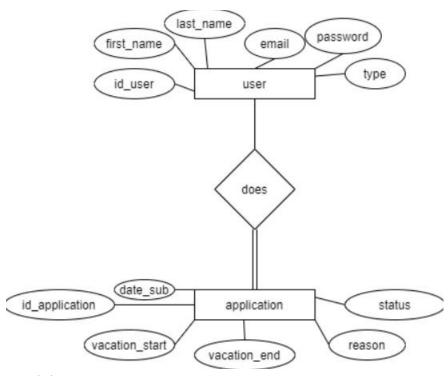
System where employees can request their vacation online. Supervisor receives email with an "accept" and a "reject" link. Employees receive an email with the outcome of their request.

Installation.

After downloading this project, please follow the step bellow:

- 1. Download sendmail (https://www.glob.com.au/sendmail/). You should replace file "sendmail.ini" with the file given in folder "replacement files". You also need to replace "php.ini" file in your php folder.
- 2. Please open your preferred browser and go to your phpMyAdmin (http://localhost:5555). Create a new database named "vacation_system_db", then insert to this database file named "vacation_system_db.sql".
- 3. Please open file "config.php" and replace user with your username on phpMyAdmin and enter your own password.

EER Diagram of database.



Entities

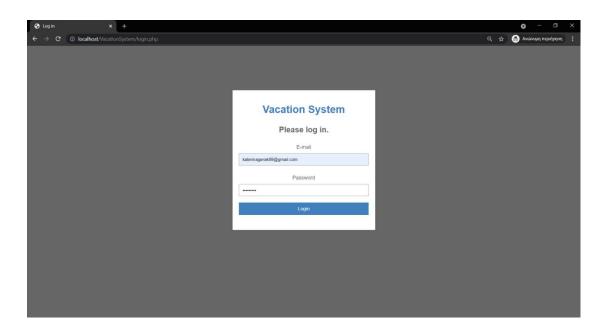
- user(id_user, first_name, last_name, email,password,type)
- application(id_application,date_sub,vacation_start,vacation_end, reason, status)

Associations

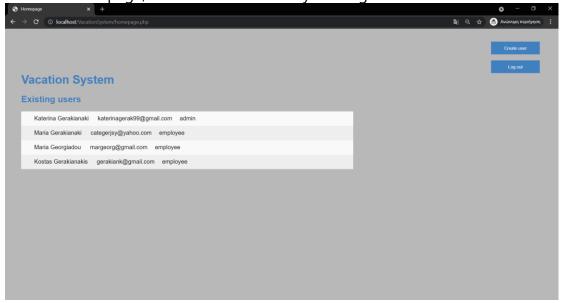
does(id_user, id_application)

Application.

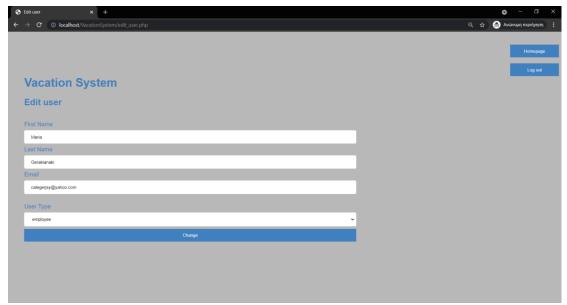
Users can log in with their email and password.



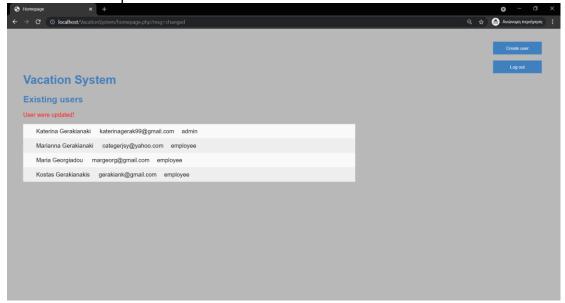
Admins home page, admin can edit user by clicking in their line.



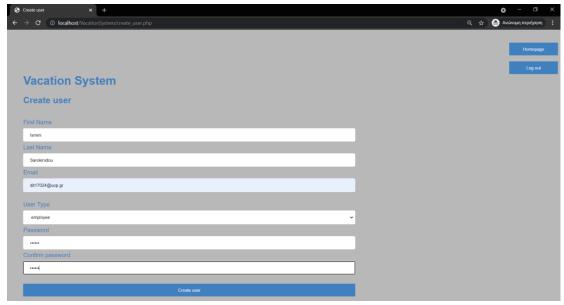
Then admin can edit users.



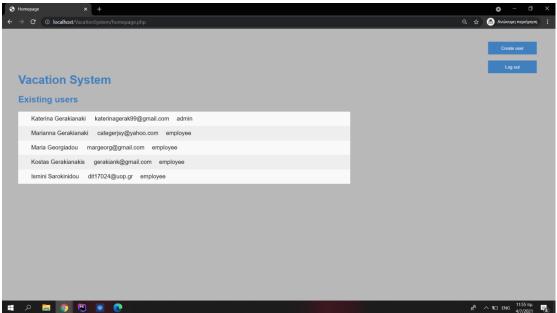
After editing, admin is redirected to admin's homepage and he has message that user were updated.



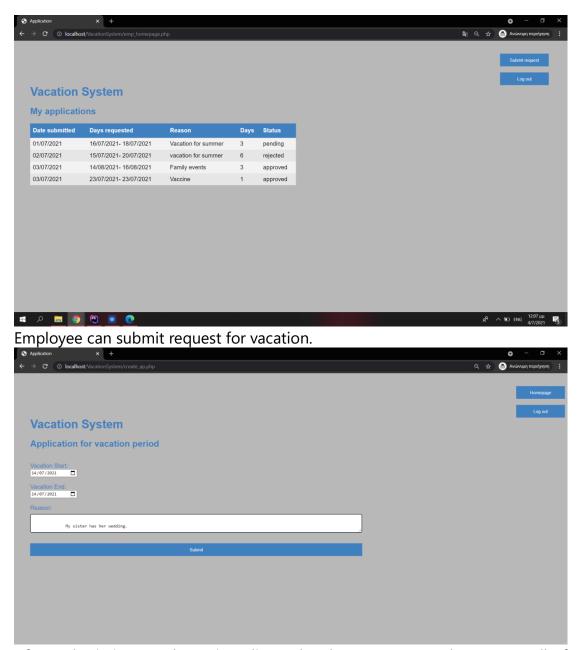
Admins can also create users.



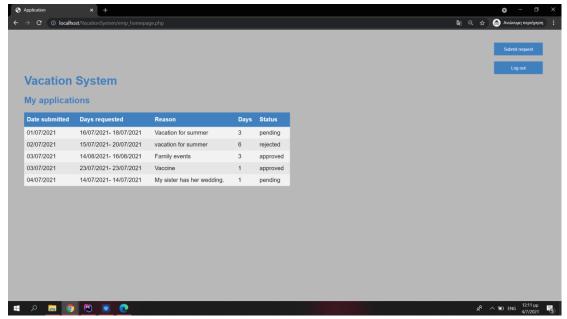
When admin creates new user he is redirected to his homepage and he can see new user.



When employee, logs in,he/she can see his/her application for vacations sorted by submission date (descending) .

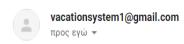


After, submission employee is redirected to homepage were he can see all of his/her application and the new one.



Then system, sends to admin's email.

Request time of from work Εισερχόμενα ×



Dear supervisor, employee Marianna Gerakianaki requested for some time off, starting on 14/07/2021 andending on 14/07/2021, stating the reason:

My sister has her wedding.

Click on one of the below links to approve or reject the application: http://localhost/VacationSystem/approve.php?id=28 - http://localhost/VacationSystem/approve.php?id=28 -



When admin choose to approve or reject application system sends to employee email.

Request time of from work



Dear employee, your supervisor has accepted your application submitted on 04/07/2021.

