

WorkFlows

Workflows of the PeerEvalApp from UI to Backend. Used for base to build with.

Login

- Login Page
 1. Insert Data
 2. Submit - FrontEnd Authentication - Check for mandatory fields
 3. Create JSON -> Call the API -> LogIn Controller
 4. Controller -> FromBody -> LoginDTO -> Call LogInService (Insert User)
 5. UserRepository -> InsertUser

Home Page

- Table with Older Evaluation Grades (If not admin)
 1. Get Call to User Controller (Evaluations where EvaluatedUser = userEmail)
 2. Create GetEvaluationsDTO
 3. Service -> UserRepo -> GetEvaluations -> EvaluationsDTO
 4. User sees:

evaluation cycle	evaluation	avg grade per evaluation
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- Table Older or New Evaluations If Exist
 1. Get Call to User Controller
 2. Create GetEvaluationsDTO
 3. Service -> UserRepo -> GetAllEvaluations -> EvaluationsDTO
 4. User sees:

evaluation cycle	evaluation	open/closed
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- Button to Create new Evaluation (if admin)
- Menu
 - Profile
 - Evaluations (if not an admin)

Profile

- Update Profile
 1. Update Details -> Post to User Controller
 2. Controller FromBody UpdateUserDTO
 3. UpdateService -> UserRepository -> UpdateUser -> UpdatedUser

Evaluations Page

1. Get Call UserController -> Active evaluations -> Service -> Repo List
2. If no active Evaluation -> Just message that there are no active Evaluations
3. Else -> List of users to evaluate
4. Click on user -> EvaluationForThisUser

Evaluation Page For User

1. Show Evaluation Page for this user
2. OnSubmit -> EvaluationController -> FromBody NewEvalDTO
3. Service -> EvalRepo -> SubmitEval -> CompletedEvaluation