Casual Coding Member Directory - 2024-12-15 Mongo Mongo Mongo Browser App **Passport** mySession users projects GET / GET / Redirect to /register **POST /register** POST /register - username - password register user alt [error] create user record - username - hashed password - salt response TODO An error can occur here log new user in (i.e., create session) user record redirect to /project_cards Redirect to /register redirect to /register error message POST /login POST /login - username - password authenticate user from req.body, get: username and - password get user info response a I t [user exists] [Successful login] alt log in the user (i.e., create session) session data redirect to /project_tables [login failure] log the error redirect to /login - session data [no user is found] user not found redirect to /login [error] log the error redirect to /login POST /submit POST /submit - email project percent_done description ensureAuthenticated get user data from req checking for an active session req.isAuthenticated() response response alt [user is not authenticated] redirect to /login [user is authenticated] find user by ID [found user] alt submit project: - email project percent_done - description redirect to /project_tables [user not found] TODO Handle this scenario redirect to /project_tables [error] log the error error message POST /update/:id POST /update/:id project percent_done description ensureAuthenticated get user data from req checking for an active session req.isAuthenticated() - user response response [user is not authenticated] alt redirect to /login [user is authenticated] Does the user own the project? [The user is NOT the owner alt 403 - Forbidden [The user is the owner] Update project document - id project percent_done description respone alt [response is an updated document] redirect to /project_tables - user/project data [user/project not found] User/Project not found [error] log the error App Mongo Browser **Passport** Mongo Mongo mySession projects users