

Working Prototype Known Problems Report

Product Name: Purrsight

Team Name: J-Team

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Installation instructions: <https://github.com/jonzivku/Purrsight> in README.md

Frontend and Backend servers need to be run at the same time.

Current Problems. Some may be fixed before Demo during Acceptance test

Route(s)	File	Issue	Desired outcome
/	General issue	Non logged in users get access to entire site. Site access while not logged in is undefined behavior.	Private router should redirect unauthenticated users to login page. Backend currently authenticates all requests requiring user to be logged in.
/	src/Login.js	Must login twice to login and redirect to /Home. First login authenticates by email and password, retrieves token. Second login takes any valid string for email along with token	Authentication with email and password redirects to /Home
/	src/Login.js	No response/notification on bad signin	bad credentials should warrant a response
/SignUp	src/Register.js	No confirmation/rejection message	a good registration should redirect to /, a bad registration should display the error
	src/Register.js	No link back to signin	Add link to sign in (currently go through profile, signout)
/Home /Profile	src/NavBar.js	Two Signout buttons, left deletes credentials, right redirects to /	merge both signouts into one SignOut button that both deletes local credentials and redirects to /
	src/Profile.js	Picture for user isn't user uploaded picture	Fixed by retrieving user information from backend and rendering content
	src/Profile.js	Edit profile button is not viewable	Editing profile page only edits backend information, so function currently has no use while profile card isn't coming from user
	src/components/PostingCard.js	Posts don't load in	Adding post retrieval and

/Home	src/components/PostingCard.js	Post sends to backend, but current model doesn't store posts	Fix endpoint for posting so post is properly stored
	src/components/PostingCard.js	Posts on Homepage should come from users own posts	Add backend for retrieving user posts and frontend for
/Profile	src/components/PostingCard.js	Post sends to backend, but current model doesn't store posts	Fix endpoint for posting so post is properly stored
	src/components/PostingCard.js	Posts on profile page should come from users followed or all users	Add backend api for different post retrieval types
/Profile	src/updateprofile.js	Updating of user information doesn't handle null fields	Add partial update to backend or restrict updating to all fields