

QualOpt UI Review

All pages


- Many entries are ambiguous and should have some way of describing what is required as input
- Add simple instruction on some pages to describe what is required on the current page
- Potential to add a logo
- Need to add navigation

Main Menu

The mockup shows a web page titled "List of Studies". At the top, there is a search bar with the placeholder text "Name". Below the search bar is a large, empty rectangular area intended for a list of studies. At the bottom of the page, there is a green navigation bar containing two buttons: "Log Out" on the left and "New Study" on the right.

- The main menu currently doesn't have much in it
- Add a page to provide some context to QualOpt and describe what the function is
 - The user needs some way of learning how things work
- Add a separate Main menu/Homepage for when user is not logged in that is different to login page
- Could add a button to edit/update an existing study unless that is already performed by clicking on a study in the list

Login



A large, light gray circular icon with a dotted border and a stylized human figure inside, centered at the top of the login form.

Email

Password

Login

Sign Up

- Should include title
- Add a remember login details button
- Add a forgot password button (and subsequent security screens)
- Does there need to be unique login pages for researches and participants?
 - If they are separate, we would need another page like a portal for any user-type and then allow them to sign-up and register as either a Researcher or Participant

Sign Up

QualOpt Sign Up
Email
<input type="text" value="Enter Email"/>
Password
<input type="password" value="Enter Password"/>
Profession
<input type="text" value="Enter Occupation"/>
Institute/Workplace
<input type="text" value="Enter Workplace"/>
Mail Server
<input type="text" value="Enter Mail Server Address"/>
Sign Up

- If user already has an account, include Sign In button linking to login page
- Add options for Google account login
- Need confirm email and password inputs
- Should not ask for mail server here, add it to the Draft Email page
- Replace Institution and Profession entries with a dropdown for consistency
- Separate forms for signing up researches and participants

Email Draft

Draft Email

Sender Email

Enter sender email

Email Password

Enter Password

Survey Link

Enter survey link

Email Subject

Enter email subject

Email Body

Enter Email Here

Send Email

Filters

- Link to page only on Study Summary after researcher has created the study and has selected study summary
- Save repetitive input like mail server, so user does not have to retype it every time.
- Remove email password
 - QualOpt should be sending the email without using the user's personal email address.

Filter Selection

Filter Participants

Filter By Programming Language

Enter The Number of Participants

Submit

- Require more filters other than only programming language
 - E.g. number of Repositories, contributions, recent activity/time, location, occupation, specific repositories, sign-up date etc.
- Potential to allow the user to create multiple filters
- Add an include or exclude filter option
- Could show history of previously used filters which can be re-used
- Add a way to include specific GitHub users, maybe by providing a list of usernames/emails
- Filters in the Create Study page, default and custom
- Allow option to save a filter as the default option

New Study & Study Summary

Create new Study

Name

Study Description

Study Incentive

Has Monetary Incentive ☐

Create Study

Study Summary

Name

Study Description

Study Incentive

Has Monetary Incentive ☐

Save Study

Draft Email

- Similar, so why have two separate pages?