Would You Rather App!!!

1. **Sign in Page**Graphical user interface, application, Teams

   Description automatically generated

* is located at the route (/signin)
* NAV: don’t really need this.
* (If click on any navigate will let to Sign in Alert Page)
* entering the address in the address bar to navigate to other page, will let to Sign in Alert Page
* Triangle button to scroll down exited users, chose 1 and sign in.
* If Sign in will go to Home Page: Unanswered Page
* **Components: App, Nav, Sign in**

1. **Home Page**

* is located at the route (/)

1. **Unanswered Page Graphical user interface

   Description automatically generated**

* **Nav:** Home Button has color.
* **Poll Question List:** after click View Poll, will go to Detail (Page) Component

**Component: Nav, Poll Question**

1. **Answered Page**

* **Nav:** Home Button has color.
* **Poll Question List:** after click View Poll, will go to Result Page

1. **Detail Question Page**

* Is located at rout questions/:question\_id
* Detail Question Component
* If from unanswered list, go to Question page
* If form answered list, go to Result page

**Components: Nav, Question or Result**

1. **Create New Question PageGraphical user interface, application

   Description automatically generated**

* is located at the route (/add)
* **Nav**
* **2 texts field: option 1 and 2, and Submit question.**

**Components: Nav, create New question**

1. **Question Page**

* Is located at rout questions/:question\_id

**Components: Nav, Question**

1. **Result Page**

* Is located at rout questions/:question\_id
* **Components: Nav, Result**

1. **Leader Board Page**

* is located at the route (/leaderboard)
* descending order of score.

Componets: Nav, User Score

1. **Sign in Alert Page**

**Components:**

1. **Nav Component: get authedUser to display on welcome**

+ Home Button: go to Home page or Button change color if on Home page

+ New Question Button: go to New Question page or Button change color if on NQ page.

+ Leader Board Button: go to Leader Board page or Button change color if on LB page.

+ Welcome user Text: Hello, user name.

+ User Avatar

+ Log out Button: go to sign in page.

1. **Sign in Component:**

* Triangle button to scroll down exited users, chose 1 and sign in.
* If Sign in will go to Home Page: Unanswered Page

+ AuthedUser get info

**Get authedUser to log in (or set authedUser)**

1. **Poll Question List Component : get the questions, author.avatar, get authedUser to separated 2 list (user.answers) (Home)**
2. Unanswered Question

List of unanswered Question: list of Poll Question Component

1. Answered Question

List of answered Question: list of Poll Question Component

1. **Poll Question Component: get a particular question.author from a list of questions, question.optioneOne.text, author.avatar**

* Get Author: “$author asks:”
* Get Author avatar
* Get : first option. Question: “ Would you rather … $first option”
* View Poll Button:

+ if question is unanswered, go to Question Page

+ if question is answered, go to Result Page.

1. **Create New Question Component: get authedUser so user can create a question, set options text of new question, set new question to unanswered list**

* Title: Create New Question
* 2 texts fields: option 1 and 2
* Submit Button:

+ update unanswered list

+ go to Home Component (unanswered list)

1. **Question Component: get authedUser so user can submit answer, question, author.avatar, set user.answer, set votes on question,**

* Author: “$author asks:”
* Author avatar
* Question: “ Would you rather …

+ option $first option

+ option $second option

* Submit Button:

+ move this question to answered list,

+ update vote result.

+ go to Result page

1. **Result Question Component: get question, get author.avatar, authedUser**

* Get Author: “$author asks:”
* Get. Author avatar
* Option 1: bar to show percentage – number of vote
* Option 2: same.
* The option selected by the logged-in user should be clearly marked.
* the application should show a 404 page if the user is trying to access a poll that does not exist, display a navigation bar so that the user can easily navigate anywhere in the application.

1. **User score Component: get user**

* User name
* Number answered question (1)
* Number created question (2)
* Total score = (1) +(2)

1. **App:**

If someone tries to navigate anywhere by entering the address in the address bar, the user is asked to sign in and then the requested page is shown.

* **Alert Sign in Page**

**Nav component**

1. **Detail Component:**

Render

* Question Component, after submit answer, will update to result component.
* Result Component

**DATA**

1. **Text Options of New Question: Create New Question used only.**
2. **Questions :**