Goal:

Build a platform to connect mentors and mentees.

Workflow:

1. If a person uses the platform for the first time, she can <mark>SIGN UP</mark> either as a mentor or as a mentee. Details to be filled
   a. Name (text field)
   b. phone number, age (numerical field)
   c. State, Country (text fields)
   d. Registering whether as a Mentor or a Mentee (checkbox)
   e. If registering as a Mentor, possible questions could be but not limited to
      i. what are the benefits that you are trying to achieve by mentoring?
      ii. goal
      iii. virtual or in person mentorship
      iv. Years or months of experience as a mentor (integer field)
      v. Field(s) interested to mentor (Text Field separated with commas)
      vi. Number of hours available per week to connect with mentees
   f. If registering as a mentee, possible questions could be but not limited to
      i. Profession
      ii. virtual or in person mentorship
      iii. Field(s) in which mentorship is required (Text Field separated with commas)
         1. Like personal, finance, education
   g. Number of hours available per week to connect with the mentors (integer field)
   h. Terms and conditions
2. If a person wants to <mark>SIGN IN</mark>, a login screen will be provided (this will be the initial landing screen for our platform) with username and password to be filled. Along with this a drop-down field with a list of roles available (mentor, mentee, admin, content manager) will be provided.
   a. Once the user successfully logs in, the user lands on a customized screen based on the selected role type in the login screen
   b. **Mentor**
      i. User lands into the dashboard screen where she can see her mentees
   c. **Mentee**
      i. User lands into the dashboard screen where she can see her mentors ordered based on the mentee's preferences and to connect with new mentors.
   d. **Admin (**OUT OF SCOPE**)**
      i. Manages all user profiles
   e. **Content Manager (**OUT OF SCOPE**)**

           i.   Responsible for adding, modifying, or deleting the questions

   3. Few additional features (OUT OF SCOPE)

      a. Geo location map of the available mentors within a given range

      b. Mentor/Mentee to be able to schedule a meeting with Mentee/Mentor

      c. Platform must be able to handle any number of questions

** OUT OF SCOPE – we can add these as a future milestone in our presentation

Few pointers for the implementation:

1. We need to design a matching algorithm to link the interests of mentees and mentors to establish a connection among them
2. Searching for a mentor by name or specific field of interest
3. A mentor can have any number of mentees and vice versa
4. Once a mentee and mentor relationship are established, we can modify it anytime
5. Include Last meeting date of a mentee and mentor

Screens:

1. Login along with reset and forgot password options
2. Sign up
3. Questions (mostly the screen would be same for both mentee and mentor, but the questions differ)
4. Dashboard to display registered mentors/mentees for mentees/mentors
5. Mentor selection screen available for mentees – to add/remove a connection with a mentor