

Requirements Document - Team 33

Team 33:

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Scope of the project

For this project, we are designing and developing a mentor-mentee matching system for the University of Sheffield. This application will allow mentors and mentees to set up profiles, and will match them based on their industry. Mentees will be able to send requests to mentors, who can then choose to accept or reject them. This system will be developed solely for use by The University of Sheffield.

Stakeholders

The stakeholders in this project are

- The client - The University of Sheffield
- The users
 - Students at The University of Sheffield
 - Mentors
 - Alumni students
 - Industry Mentors
 - Administrators of the system

Story	Acceptance Criteria	Priority	Est. Effort (hrs)
As a student I want to be able to use filters when searching for a mentor to save time finding the most suitable mentor for me.	<ul style="list-style-type: none"> When I use a filter for a specific subject field, only mentors from that field should be displayed. If I use no filter, all mentors should be available to see. If I try to use a filter that no mentors fit into, it should let me know. 	High	8
As a student I want to be notified by email when a mentor accepts me	<ul style="list-style-type: none"> If a mentor accepts me, an email should be sent to me. 	Medium / High	5
As a student I want to be able to edit my profile information after setting up my account.	<ul style="list-style-type: none"> If a students account is setup, they should be able to edit the account No one should be able to edit an account that isn't theirs A student shouldn't be able to edit their account if it hasn't finished being set-up 	High	8
As a student I want to have a favourite list to compare between mentors before applying for one	<ul style="list-style-type: none"> Mentors should only show up on a students favourites list if they have said so. Once a mentor is on a favourites list, it should stay there unless a student has said otherwise 	Low	5
As a student I want to be able to decline my current mentor so I can contact another one.	<ul style="list-style-type: none"> If a student has accepted a mentor already, they should be able to cancel it. If a student has cancelled a match-up with a mentor, other mentors should be available to request. 	Medium / High	5
As a student, I want to be able to contact the administrator in case I need support with any issues I encounter on the website or with any mentor	<ul style="list-style-type: none"> If logged in as a student, there should be access to an administrator email at all times. 	Low	3
As a student, I want to be able to access a help page with frequently asked questions.	<ul style="list-style-type: none"> If I am logged in as a student, there should be a link to a help page 	Low	5
As a mentor I need my email to be hidden until I accept the mentee , after that he or she can email me.	<ul style="list-style-type: none"> If a mentee looks at my profile, no email should be displayed. If I accept a mentee, when they look at my profile, an email should be displayed. If I decline a mentee, my email should be hidden to them 	Medium	2

As a mentor I want to be able to edit my biography at any time.	<ul style="list-style-type: none"> • If a mentors account is setup, they should be able to edit their biography • Mentors shouldn't be able to edit other mentor's biographies, only their own. 	High	8
As a mentor I want to be able to respond to requests or through the website.	<ul style="list-style-type: none"> • If a mentor gets a request, a new option should show up to respond through the website one time. • If a mentor hasn't been requested by a student, there should be no way of contacting the student through the website. 	Low	5
As a mentor, I want to be able to accept and decline mentees based on my availability and criteria.	<ul style="list-style-type: none"> • If a student requests a mentor, there should be an option for the mentor to decline the request. 	Medium / High	5
As an administrator I want to be notified when a student gets declined more than three times so that I can check the student's profile.	<ul style="list-style-type: none"> • If a student has more than 3 declines, admins should be notified. • If a student has 3 or less declines, there should be no emails regarding that student 	Low	8
As an administrator, I want to be able to be able to see a list of all users and basic personal information.	<ul style="list-style-type: none"> • If logged in as an administrator, a list should be available of all users and their profiles. 	Medium	8
As an admin, I should be able to see how many requests a mentee has made, and be able to stop them if they're abusing the system.	<ul style="list-style-type: none"> • When logged in as an admin, alongside users should be a history of their requests, and a way of blocking them from making any more requests. 	Medium	5
As an administrator, I want to be able to update the help page easily.	<ul style="list-style-type: none"> • As an administrator, I should be able to update the help page so any answers that can be useful to other students can be published. This includes any questions that the students email the administrators directly especially ones which are frequently asked. 	Low	4
As an administrator, I want to be able to change a user's password when they request it.	<ul style="list-style-type: none"> • If a student requests a password change, the admin should be able to access the student's profile and change their password. 	High	4
As a user, I want to be able to change my email address	<ul style="list-style-type: none"> • If a user needs to change their email address, there should be the option to do this in their profile. 	Medium	5
As a user, I want to be able to reset my password. This can be via contacting the admin rather than automatic process.	<ul style="list-style-type: none"> • An admin email should be available on the site to contact an admin for a password change. 	Medium	1

As a student or mentor I want to be able to keep my email private until the match has been made	<ul style="list-style-type: none"> • If a mentor's profile is looked at by a student who is not their mentee, their email address should be hidden. • If a mentor's profile is looked at by a student who is their mentee, all relevant information should be available. 	Medium / low	3
As a user, I want to be able to choose between 3 registration pages depending on which type of user I am	<ul style="list-style-type: none"> • When a user is creating an account, they should have the option to choose between 3 different account types, and be sent to a matching registration page based on their choice 	High	2
As a user, I want to be able to register for an account.	<ul style="list-style-type: none"> • After choosing whatever user they want to be, the user is asked to provide some information in order to set up their account. 	High	13