Doctor Bios - Version 1.0 (Christopher Jones)

Narrative Descriptions

End User

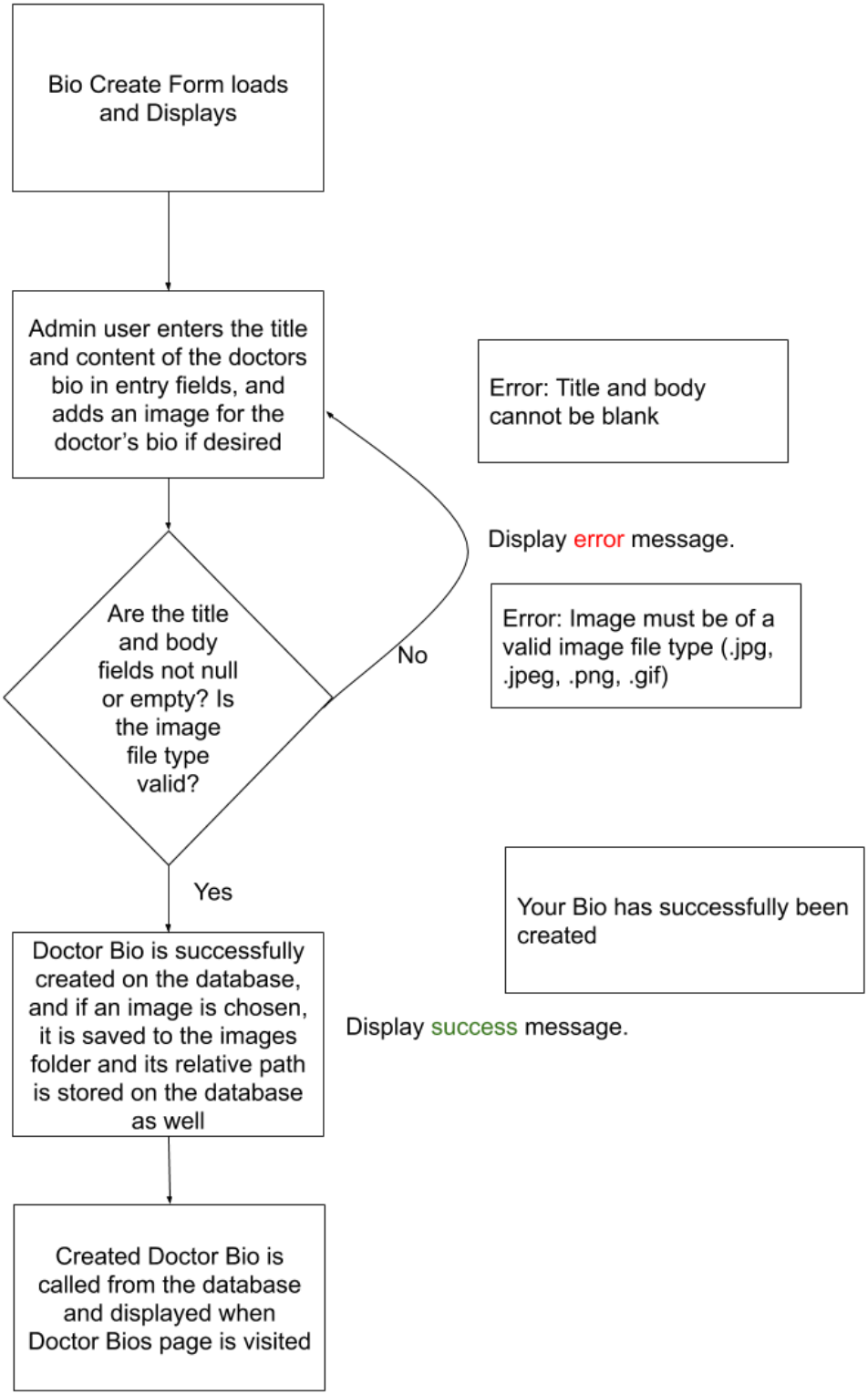
- A proactive patient is able to research and learn more about the medical staff that will treat them at the hospital by opening the Doctor Bio's page and

Admin

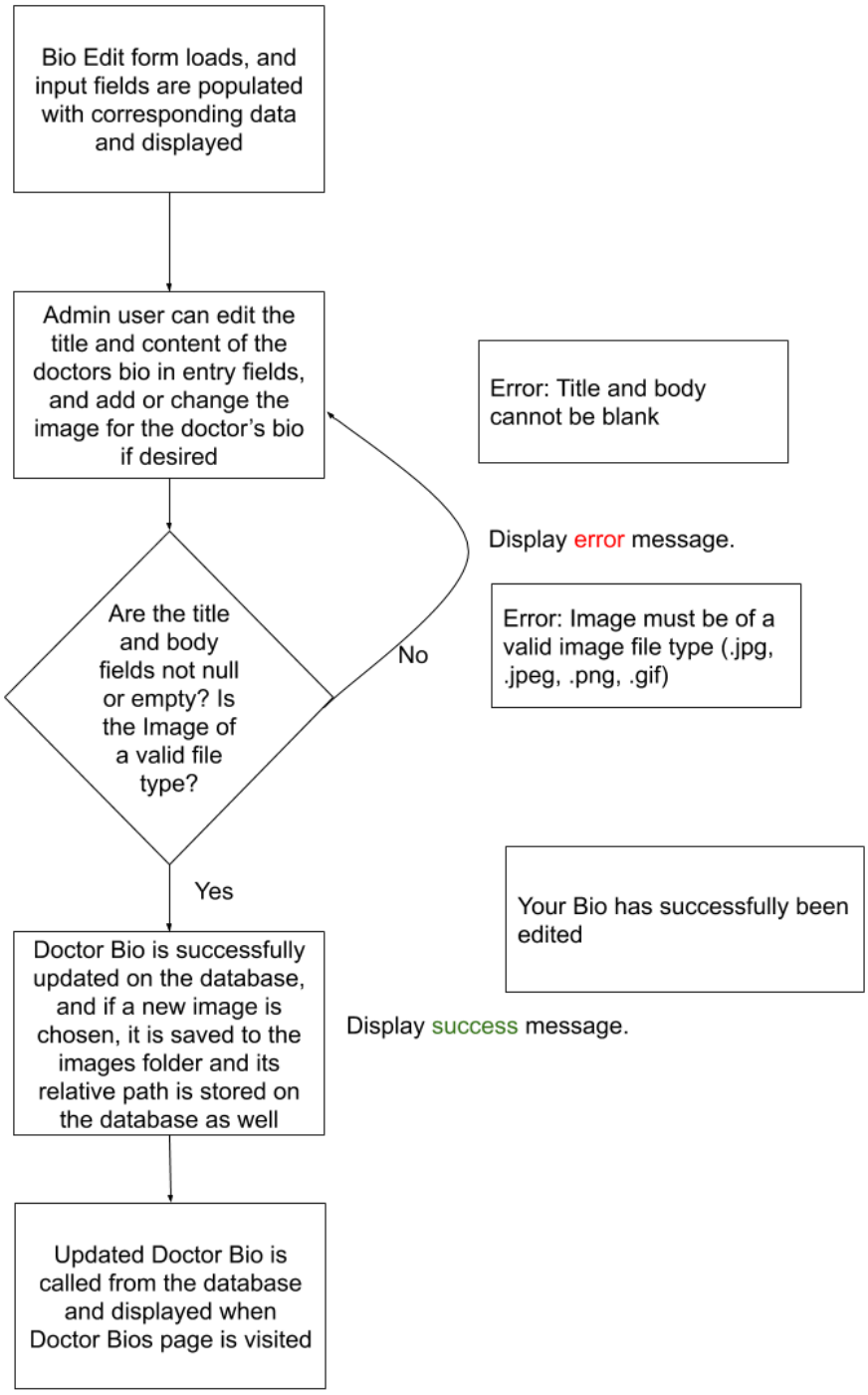
- A logged in admin is able to see a list of all the current doctor bios on the site, with options to delete or edit any of the bios, or add a new doctor bio with the click of a button
- After a new doctor is hired, a logged in admin is able to fill out a form to write the Bio for the new doctor, and upload the image to be used for them (if they desire)
- After creating the bio, the admin notices that they misspelled the doctor's name, and can click on the edit button to make any necessary changes to an existing bio.
- After a long serving doctor finally retires, the admin is able to remove their bio from the website and database by clicking a delete button, and confirming that they want to delete the bio.

Dataflow Diagrams

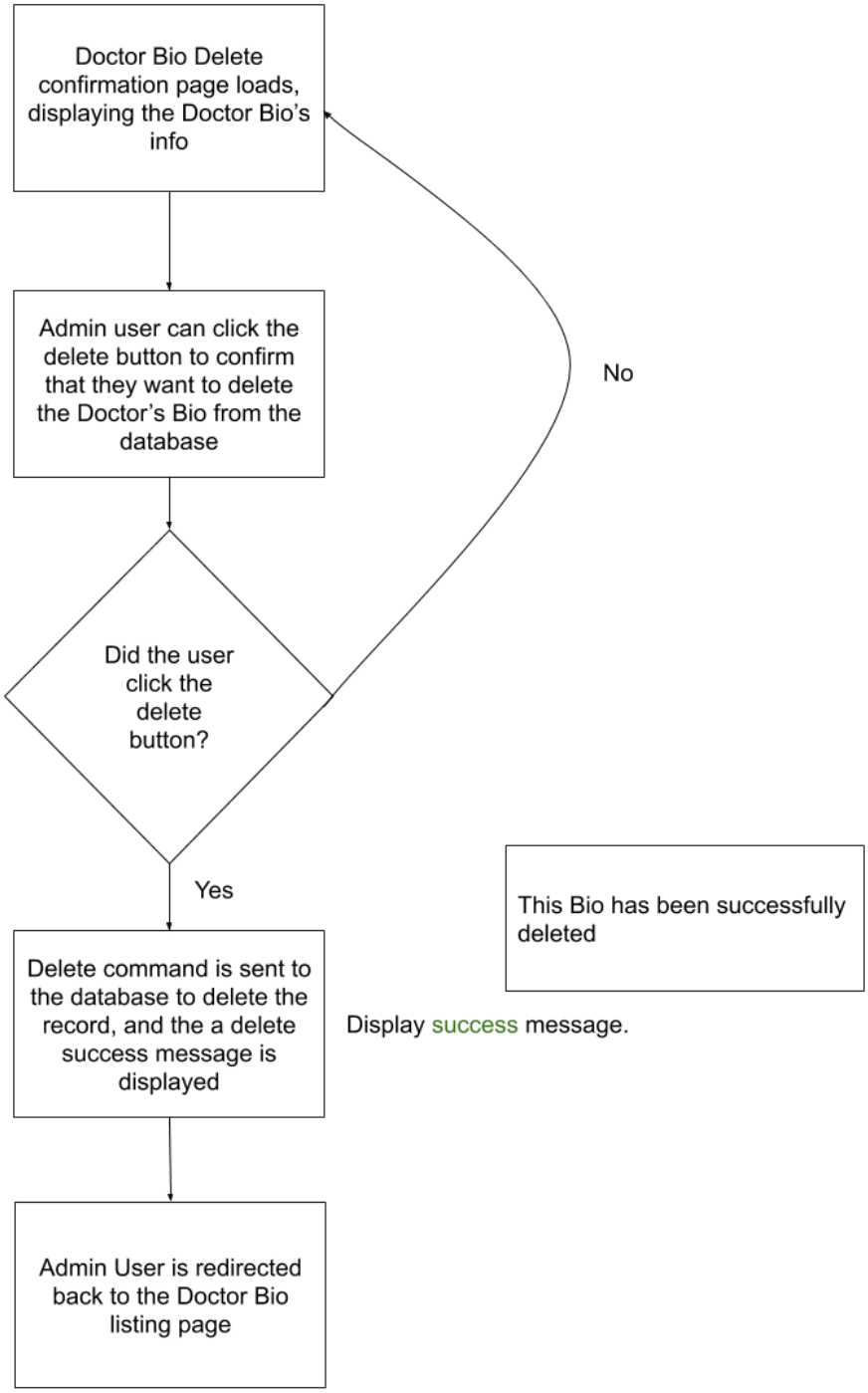
Version 1.0 Create Bio


Bio Create Form loads and Displays
Admin user enters the title and content of the doctors bio in entry fields, and adds an image for the doctor's bio if desired
Error: Title and body cannot be blank
Display error message.
Are the title and body fields not null or empty? Is the image file type valid?
No
Error: Image must be of a valid image file type (.jpg, .jpeg, .png, .gif)
Yes
Your Bio has successfully been created
Doctor Bio is successfully created on the database, and if an image is chosen, it is saved to the images folder and its relative path is stored on the database as well
Display success message.
Created Doctor Bio is called from the database and displayed when Doctor Bios page is visited

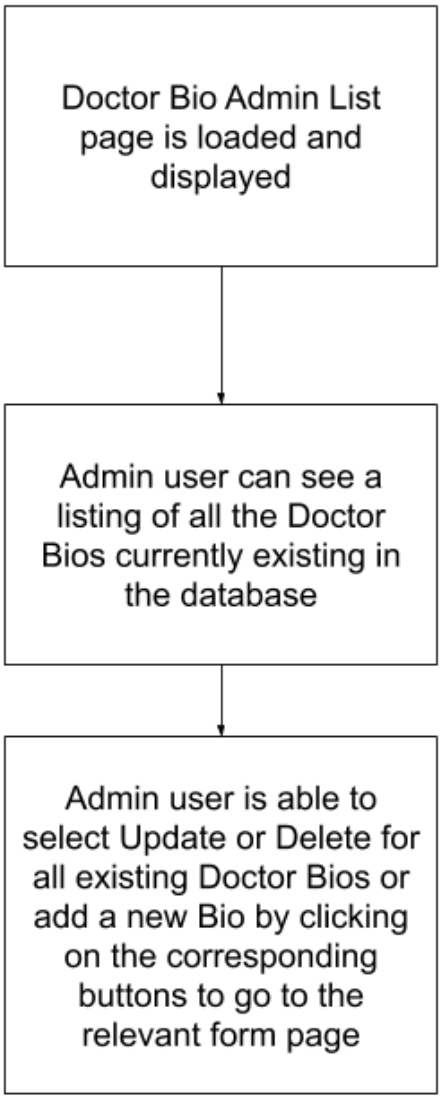
Version 1.0 Edit Bio



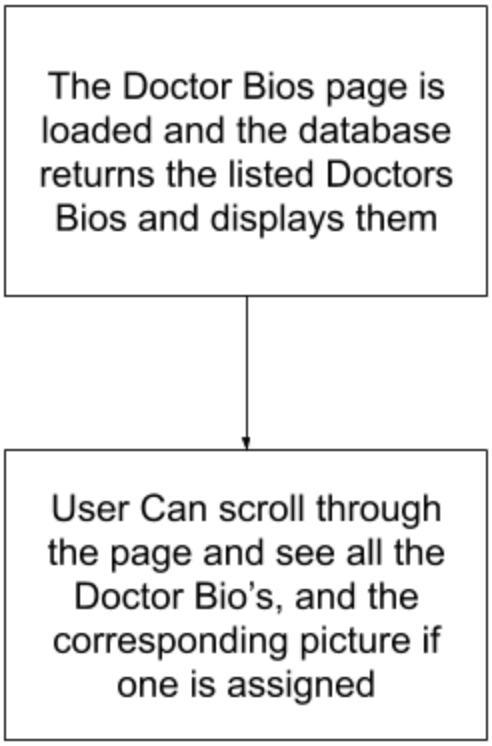
Version 1.0 Delete Bio



Version 1.0 Admin List View

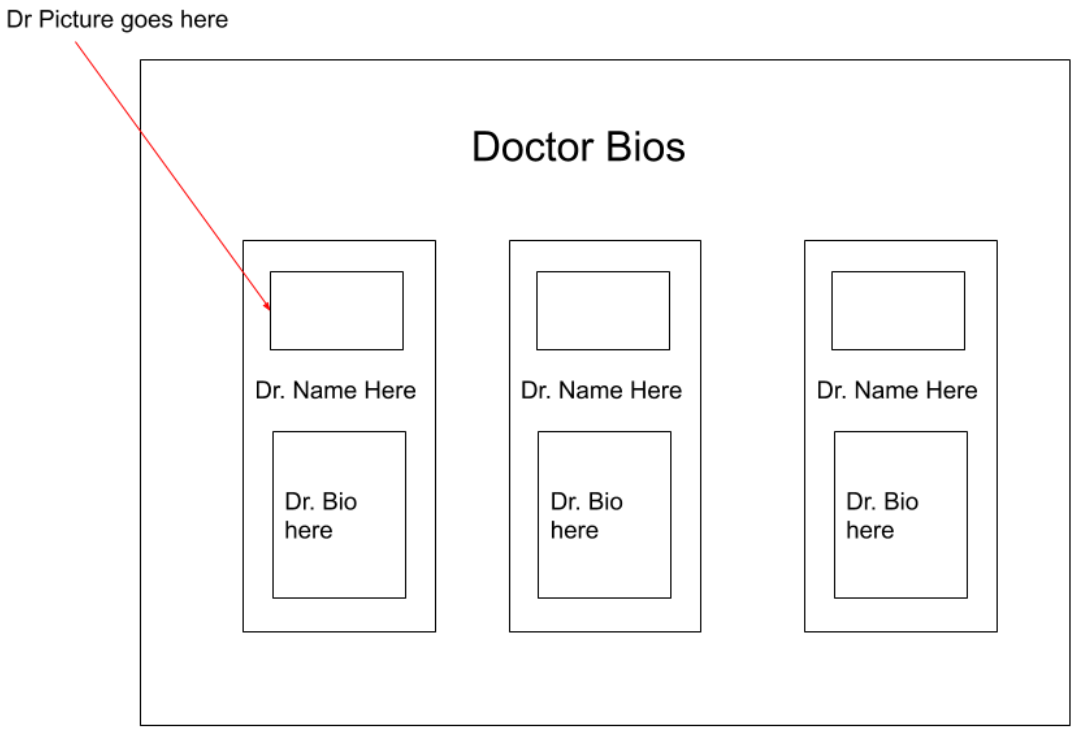


Version 1.0 User View

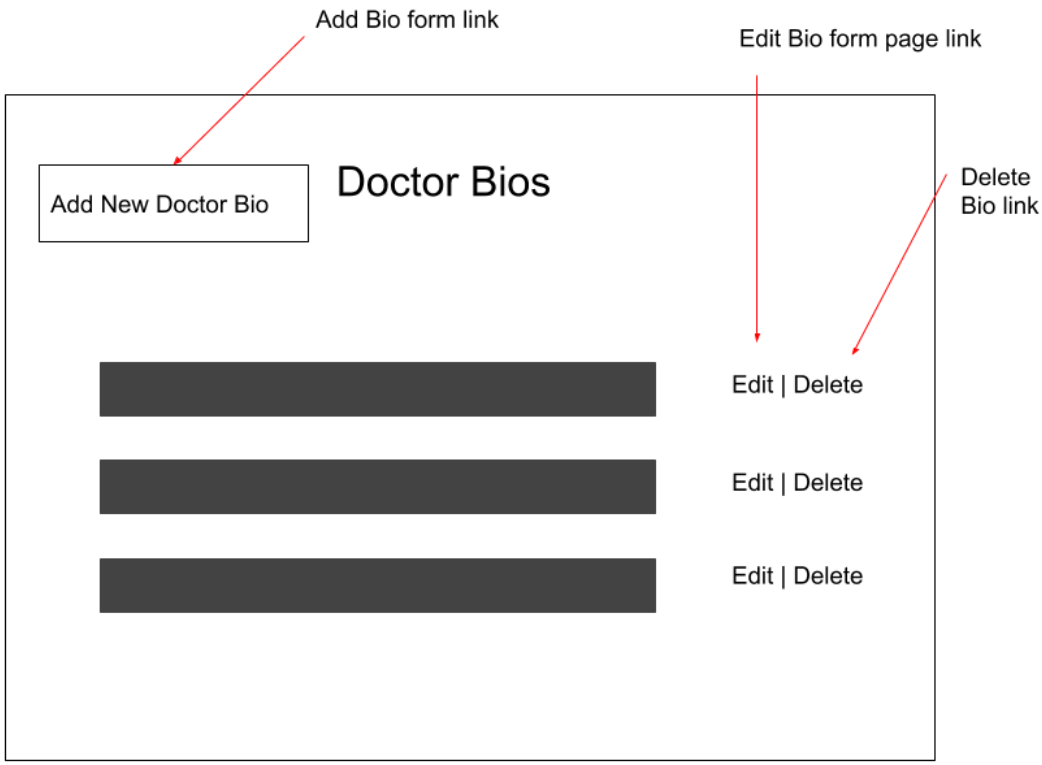


Wireframes

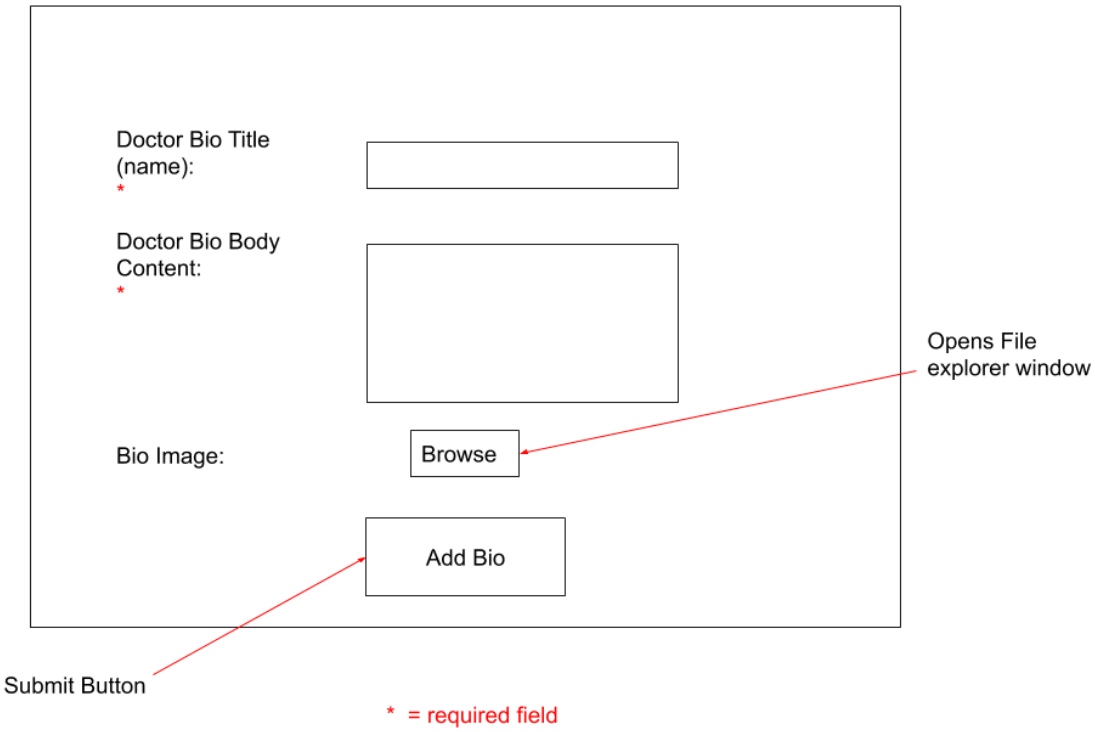
User View



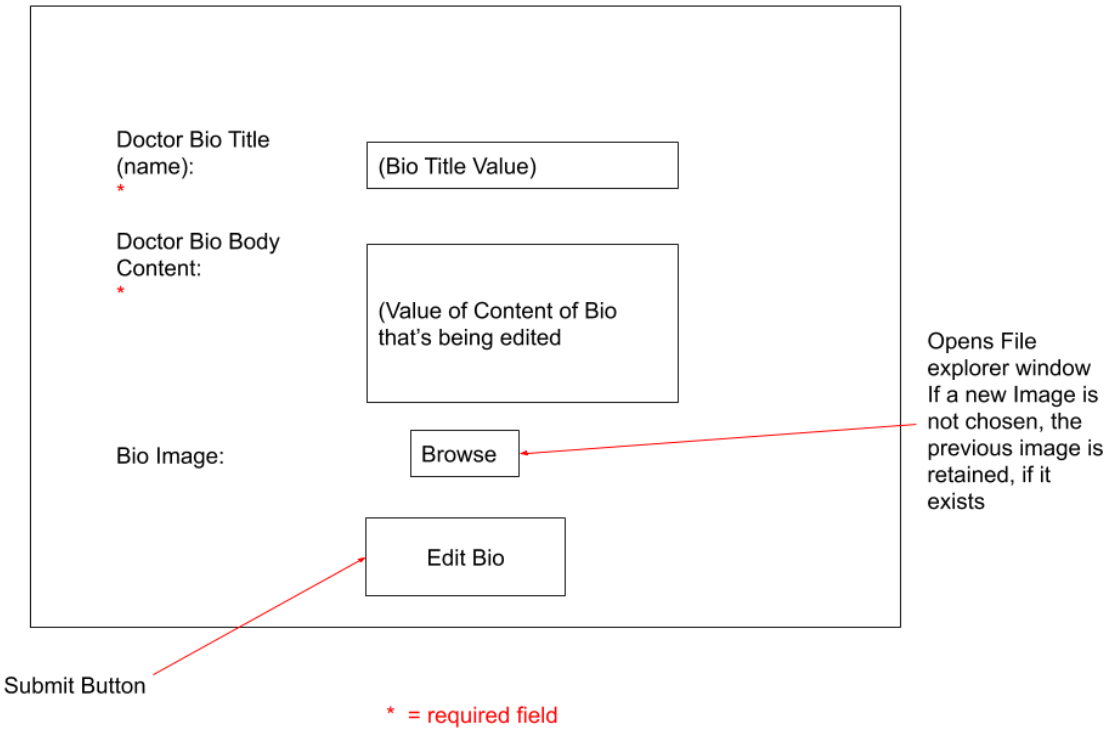
Admin List View



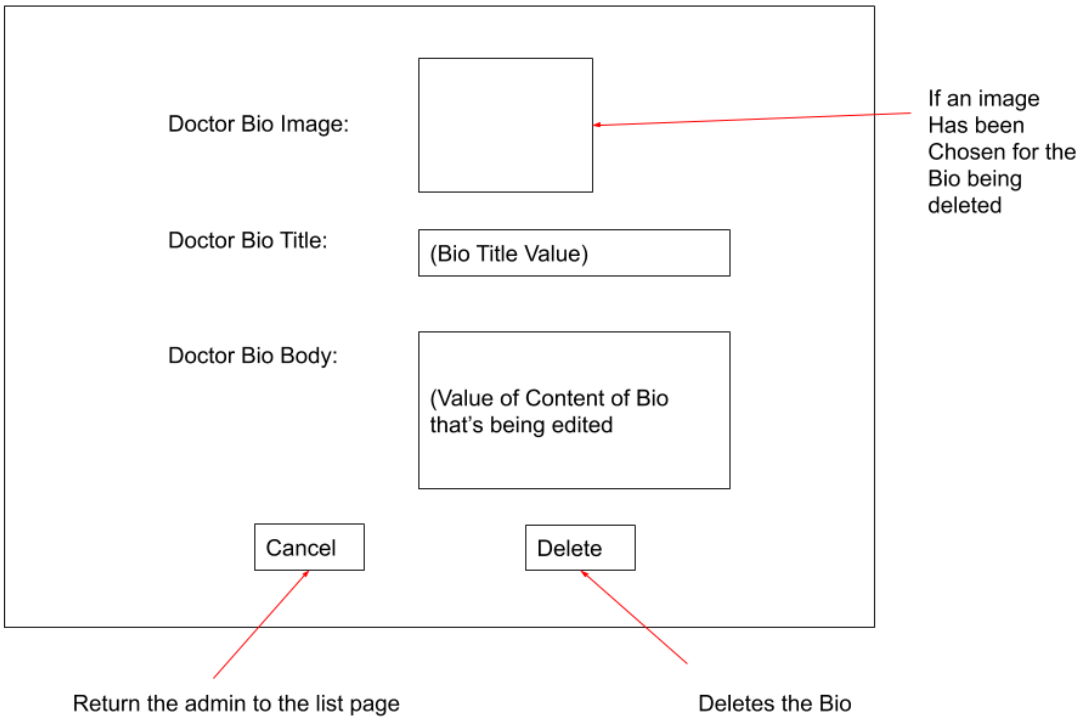
Admin Create Doctor Bio



Admin Edit Doctor Bio



Admin Delete Doctor Bio



Patient Feedback - Version 1.0 (Christopher Jones)

Narrative Descriptions

End-User

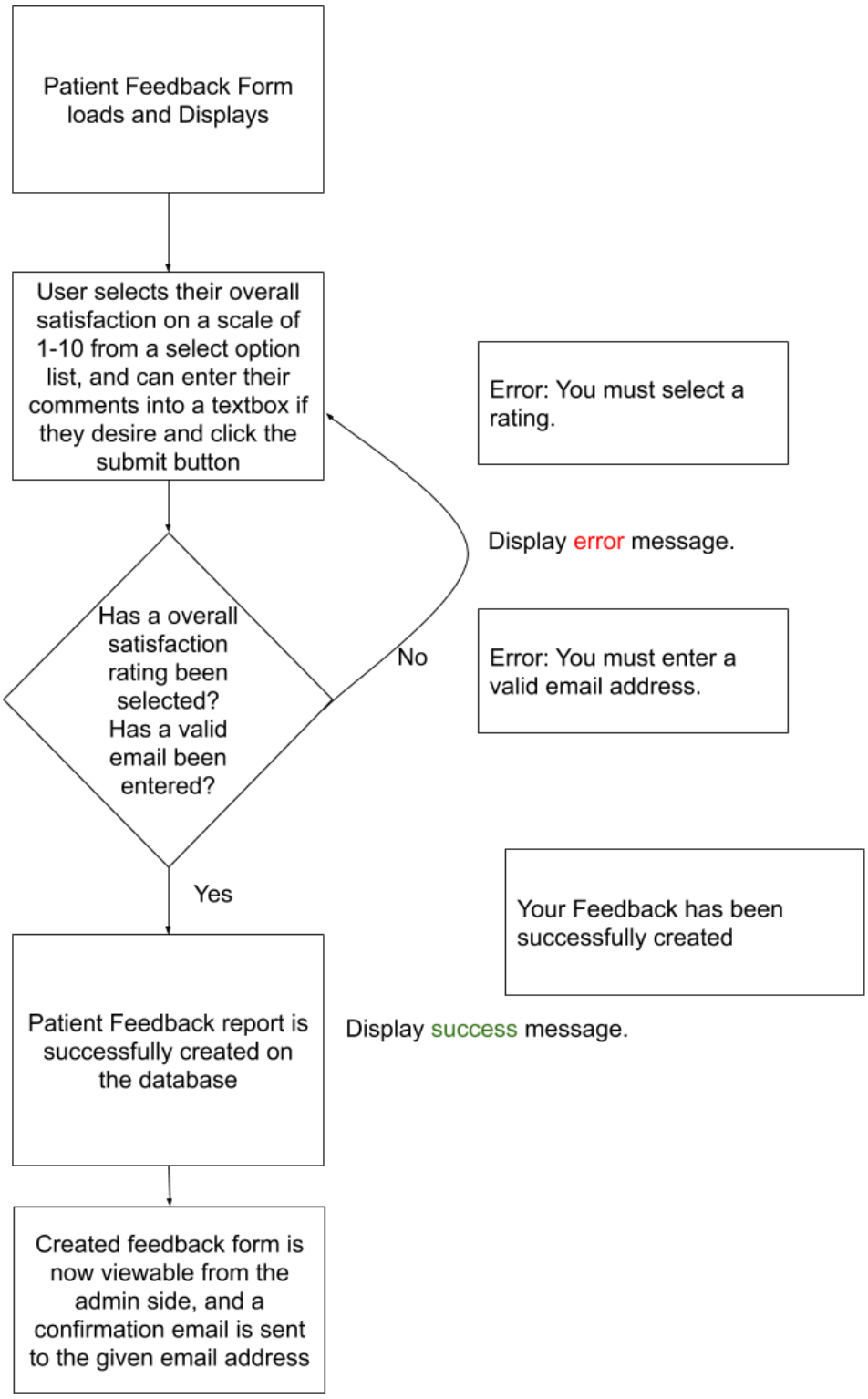
A grateful patient finishes their treatment at the hospital, and wants to give feedback to the hospital on what they felt was outstanding, and also what areas they feel need improvement. They navigate to the Patient feedback section of the website, and are able to fill out a form in which they rate their overall satisfaction, as well as elaborate on what they felt was good and what they felt needed improvement

Admin

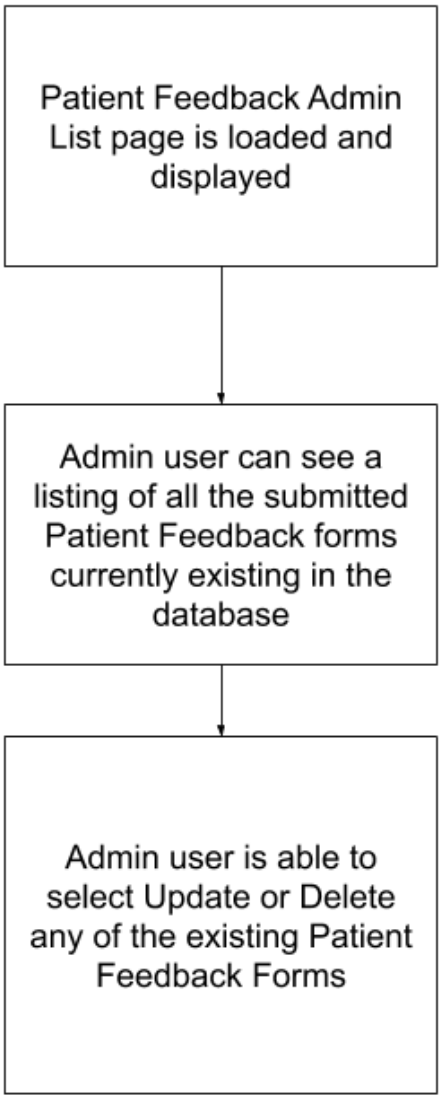
A logged in admin user is able to view a list of all the submitted feedback forms, and if a user mistakenly mixed up the sections, can edit an entry to rectify this error, or if a malicious or bot generated feedback form manages to be entered into the database, the admin user can delete an entry as well.

Dataflow Diagrams

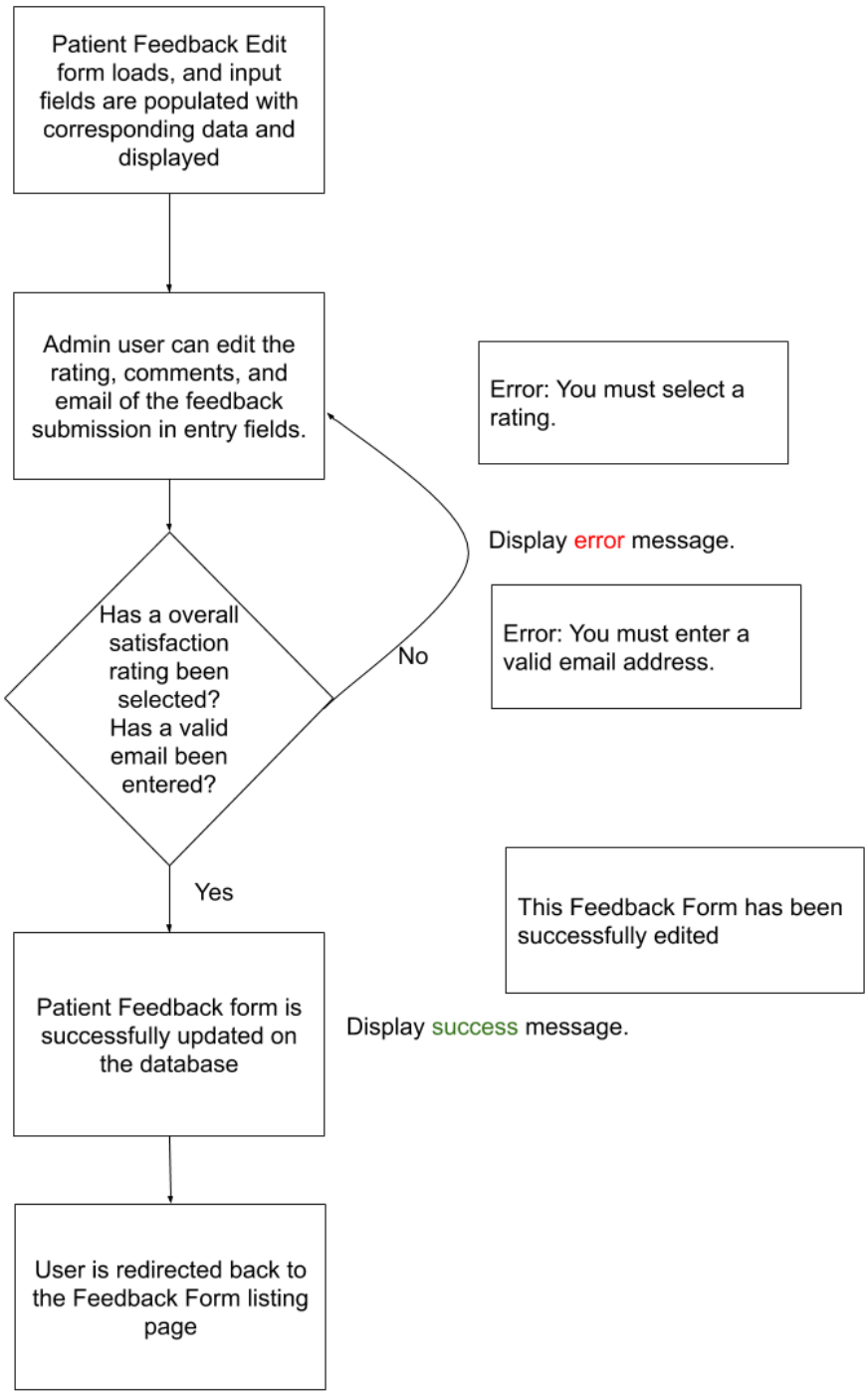
Version 1.0 User Add


Patient Feedback Form loads and Displays
User selects their overall satisfaction on a scale of 1-10 from a select option list, and can enter their comments into a textbox if they desire and click the submit button
Error: You must select a rating.
Display error message.
Has a overall satisfaction rating been selected? Has a valid email been entered?
No
Error: You must enter a valid email address.
Yes
Your Feedback has been successfully created
Patient Feedback report is successfully created on the database
Display success message.
Created feedback form is now viewable from the admin side, and a confirmation email is sent to the given email address

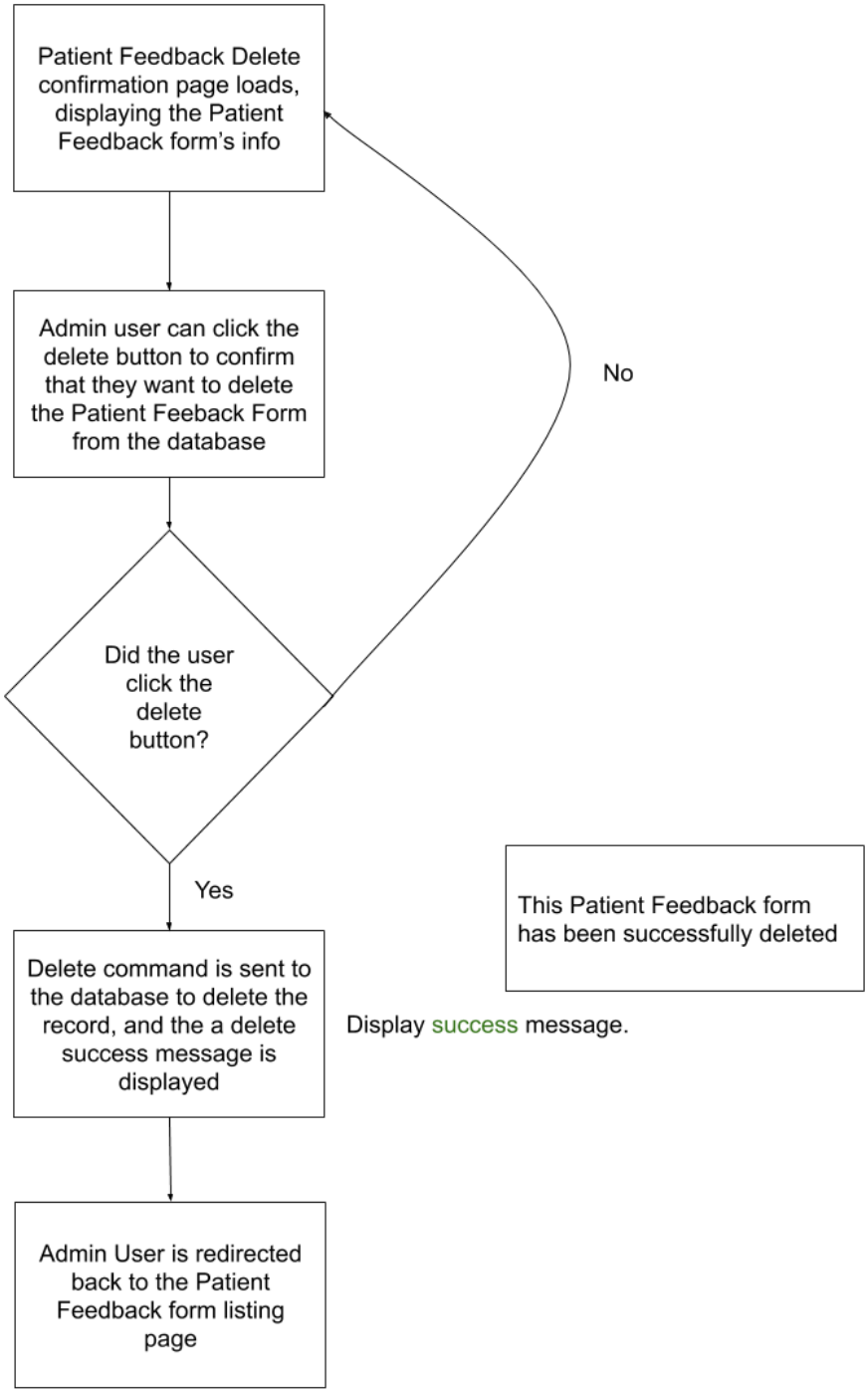
Version 1.0 Admin List



Version 1.0 Admin Edit

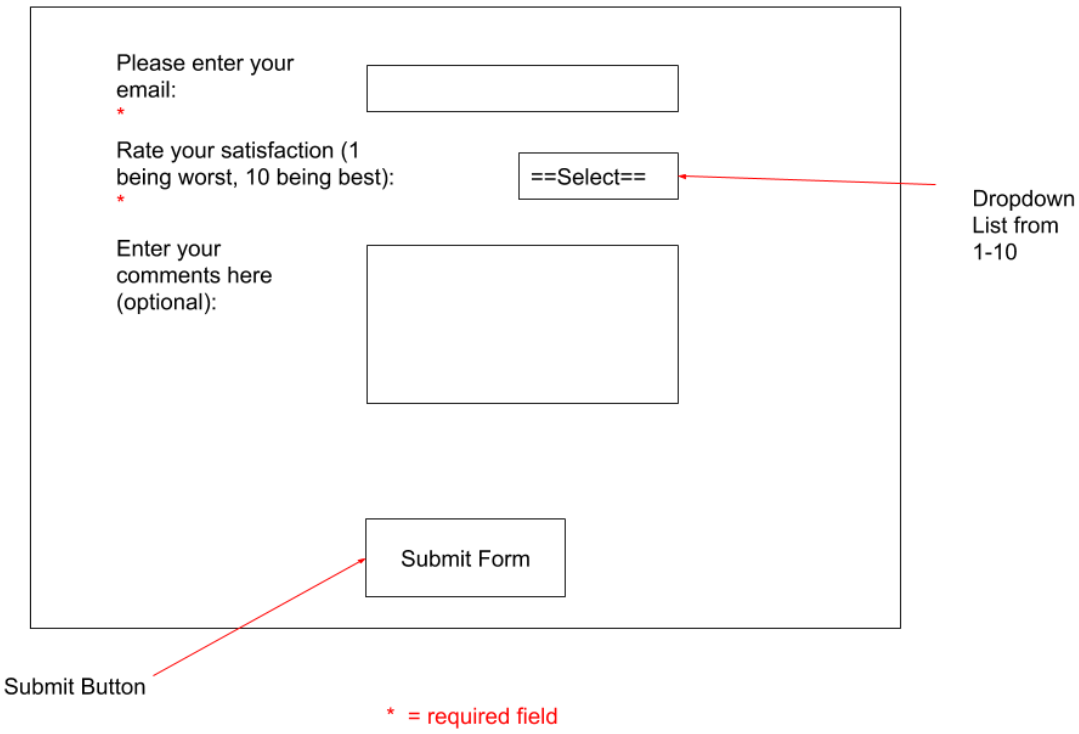


Version 1.0 Admin Delete

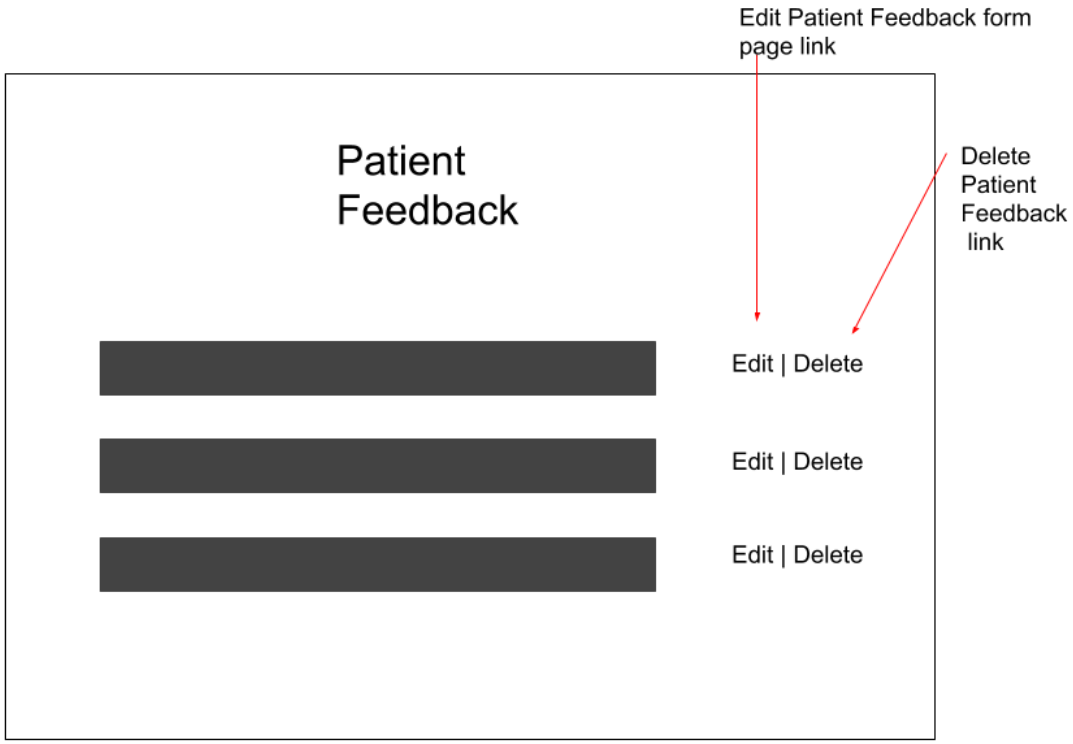


Wireframes

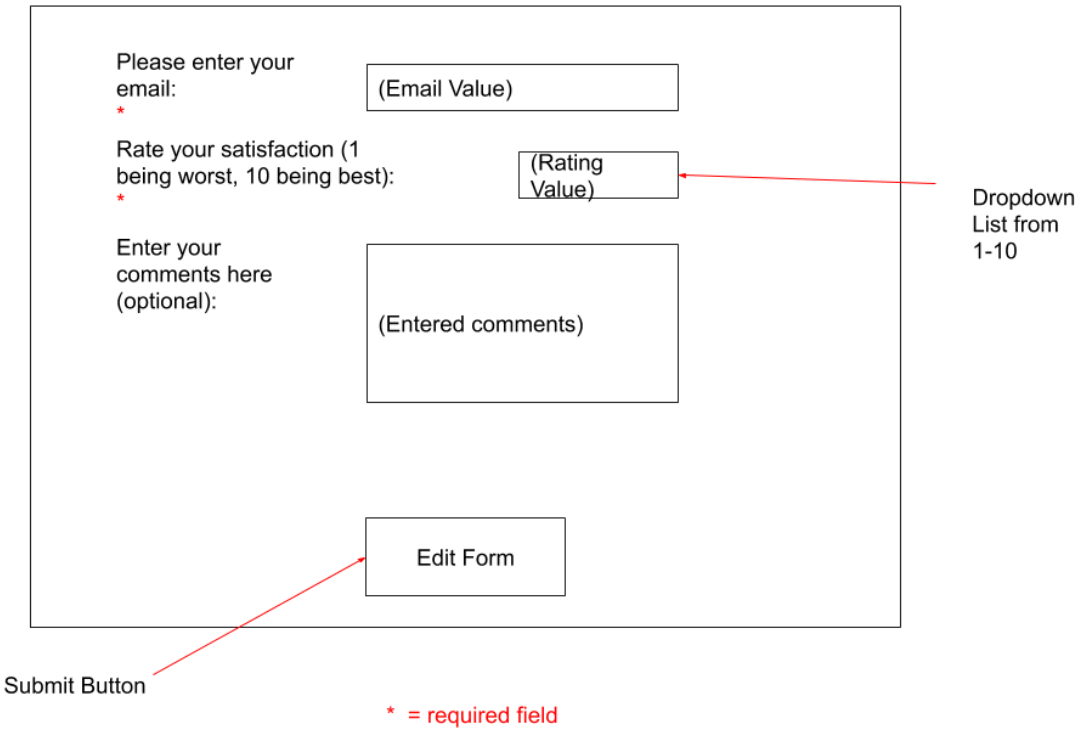
User Add



Admin List


Edit Patient Feedback form page link
Patient Feedback
Delete Patient Feedback link
Edit | Delete
Edit | Delete
Edit | Delete

Admin Edit


Please enter your email:
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Rate your satisfaction (1 being worst, 10 being best):
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Dropdown List from 1-10
Enter your comments here (optional):
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Edit Form
Submit Button
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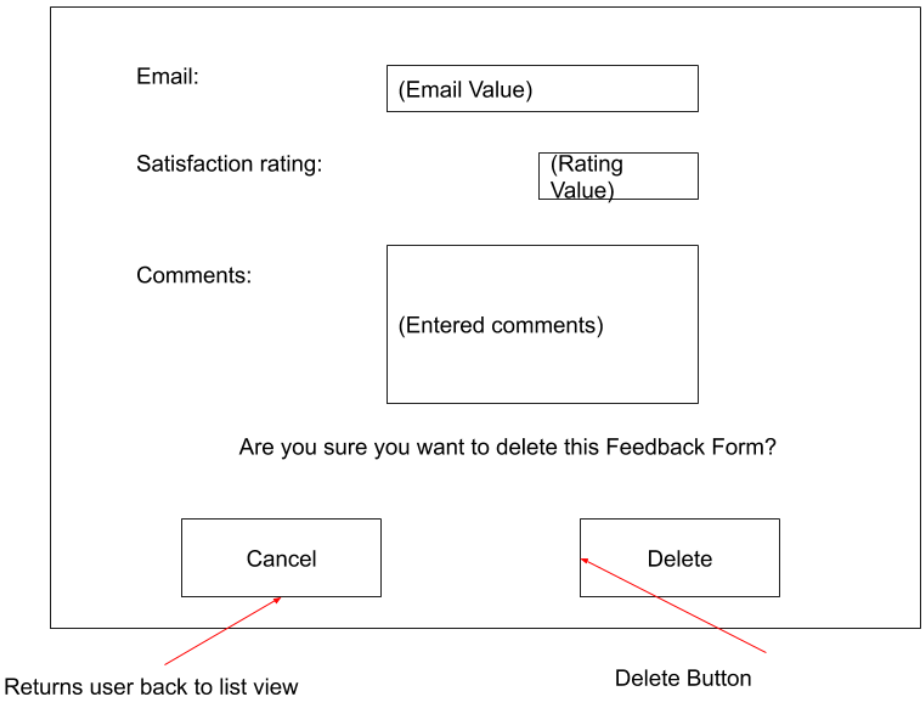
Admin Delete