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CSCI 4208  
Project Specifications

### User Story:

As a: New User

I want: to have some way to understand the how to use the site

So that: way I can use the site myself

Acceptance Criteria

And I know when I am done when: either a tutorial or mouse hover box is implemented

As a: New User

I want: to take notes and make checklists

So that: way I can organize my tasks or lists

Acceptance Criteria

And I know when I am done when: the lists and elements can be checked off, and be seperated

As a: New User

I want: some way to indicate that my several notes are different

So that: way I can tell the difference between more than a few notes

Acceptance Criteria-

And I know when I am done when: the notes are able to be identified by title or a by a different color

As a: Returning User

I want: the notes and checklist to be the same when I log in

So that: way I can reread them or change them

Acceptance Criteria-

And I know when I am done when: a User can log in and have the same information that

As a: Returning User

I want: to be able to delete or change older notes

So that: way it doesn't clutter my screen

Acceptance Criteria-

And I know when I am done when: an edit or delete option is made for the user

As a: Admin

I want: store notes being opened, worked on, and deleted

So that: the user can possibly keep track of projects

Acceptance Criteria- name, email, password

And I know when I am done when: the user logs out of the application

### Frontend features:

login view- we would need a simple email and password verification

general view- we would want the sign-up information posted on a note prior to log-in

notes- we want users to be able to create, delete, pin, and edit the notes

checklists- we want the user to be able to check-off the note(task) when it is completed

### Backend features:

authenticate user- making sure the user is who he/she says they are

manage notes- keeping track of which notes are pinned/unpinned, deleted, or checked off

manage checklists- keeping track and storing whether the notes are completed or not

### Database features:

data storage details- making sure the notes are still there when closing/relaunching the application

user data-keeping track of the notes that are being deleted.

Link to my blog post for the specifications: <https://aaoconne.github.io/Alex-OConnell-Portfolio/articles/Proposal2-Specifications.pdf>