

Release Plan

Product Name: PostNote

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Release Name: Version #1

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High Level Goals:

- Be able to join your own class (classes needed for a Basking Engineering major).
- Be able to upload and swap notes with classmates.
- Be able to make/join a study group.

User Stories:

- **Login:** As a student, I want to be able to log in (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.
 - Sprint 1
- **Create Account:** As a student, I want to be able to make an account (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.
 - Sprint 1
- **Navigation Bar:** As a student, I want to be able to use the navigation bar to navigate to different pages (e.g. class page, week page, etc.) with ease.
 - Sprint 1

- **Download Notes:** As a class member, I want to be able to download notes that were previously uploaded by other students so that I can study them.
 - Sprint 3
- **Upload Notes:** As a class member, I want to be able to upload my notes(s) so that I can share my knowledge with other students.
 - Sprint 2
- **Make a Study Group:** As a class member, I want to be able to make a study group so I can easily share my notes with my study group peers.
 - Sprint 4
- **Join a Study Group:** As a class member, I want to be able to join a pre-existing study group so that I can easily access notes from my study group peers.
 - Sprint 4
- **Course Search:** As a student, I want to search through all available BSOE courses so that I can find the course that I want to enroll in easily.
 - Sprint 2
- **Class Page:** As a class member, I want to choose the class to post my notes or to download my notes from so that it is easier for my peers and myself to find notes related to a specific class.
 - Sprint 1
- **PostNote Class Enrollment:** As a student, I want to be able to enroll in a class in PostNoteso that I can see all the notes that have been uploaded for a specific class and so that I can upload my notes for a specific class.
 - Sprint 2
- **Week Folder:** As a student, I want to be able to upload and/or download notes in a course's specific week folder so that I can easily find notes related to a specific week.
 - Sprint 3

Complete List of User Stories:

1st Sprint:

- **Login:** As a student, I want to be able to log in (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.
- **Navigation Bar:** As a student, I want to be able to use the navigation bar to navigate to different pages (e.g. class page, week page, etc.) with ease.
- **Class Page:** As a class member, I want to choose the class to post my notes or to download my notes from so that it is easier for my peers and myself to find notes related to a specific class.
- **Create Account:** As a student, I want to be able to make an account (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.

2nd Sprint:

- **Course Search:** As a student, I want to search through all available BSOE courses so that I can find the course that I want to enroll in easily.
- **Upload Notes:** As a class member, I want to be able to upload my notes(s) so that I can share my knowledge with other students.
- **PostNote Class Enrollment:** As a student, I want to be able to enroll in a class in PostNote so that I can see all the notes that have been uploaded for a specific class and so that I can upload my notes for a specific class.

3rd Sprint:

- **Download Notes:** As a class member, I want to be able to download notes that were previously uploaded by other students so that I can study them.
- **Week Folder:** As a student, I want to be able to upload and/or download notes in a course's specific week folder so that I can easily find notes related to a specific week.

4th Sprint:

- **Make a Study Group:** As a class member, I want to be able to make a study group so I can easily share my notes with my study group peers.

- **Join a Study Group:** As a class member, I want to be able to join a pre-existing study group so that I can easily access notes from my study group peers.

Product Backlog:

Priority	User Story	Label	Story Points (Fibonacci #s to 13)	Sprint
1	As a student, I want to be able to log in (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.	Login	5	1
2	As a student, I want to be able to make an account (e.g. using my UCSC email through Google or my personal email) so that I can join a class, upload/download notes, and have my own profile.	Create Account	5	1
3	As a student, I want to be able to use the navigation bar	Navigation Bar	3	1

	to navigate to different pages (e.g. class page, week page, etc.) with ease.			
5	As a class member, I want to be able to download notes that were previously uploaded by other students so that I can study them.	Download Notes	8	3
4	As a class member, I want to be able to upload my notes(s) so that I can share my knowledge with other students.	Upload Notes	8	2
6	As a class member, I want to choose the class to post my notes or to download my notes from so that it is easier for my peers and myself to find notes related to a specific class.	Class Page	5	1

8	As a class member, I want to be able to join a pre-existing study group so that I can easily access notes from my study group peers.	Join a Study Group	3	4
7	As a class member, I want to be able to make a study group so I can easily share my notes with my study group peers.	Make a Study Group	8	4
5	As a student, I want to search through all available BSOE courses so that I can find the course that I want to enroll in easily.	Course Search	5	2
	As a student, I want to be able to enroll in a class in PostNote so that I can see all the notes that have been uploaded for a specific class	PostNote Class Enrollment		2

	and so that I can upload my notes for a specific class.			
	As a student, I want to be able to upload and/or download notes in a course's specific week folder so that I can easily find notes related to a specific week.	Week Folder		3

Product backlog:

- **All Courses:** As a student, I would like to be able to enroll in any course in PostNote (not only engineering related courses) so that I can upload/download notes for all my classes.
- **Collaborative Live Doc:** As a student, I would like to have one big document than everyone in the course can edit in real time so that my peers and I can take notes together at the same time in one place.
- **Professor Opt-in:** As a professor, I want to be able to opt-in or out so I can choose to allow students to share notes.
- **Past Exams:** As a student, I would like to share and view past exams so that others and myself can benefit from studying past exams.
- **Sort Notes:** As a student, I would like to be able to sort previously uploaded notes based on date, name, or topic (not just by weeks) so that I can find notes easier.
- **Drawing on Notes:** As a student, I would like to have the ability to draw on the live note document so that I have a way to do hand-drawn annotations that can support my learning.