## **Product Backlog:**

ID	Story Name	Story (small features)	Story Points	Priority	Comments
1	Registration	As a user, I would want to create login credentials in order to access the websites functionality. (A.C. When a user first opens the app, they are asked to link their gmail account, and if it is a previously	3	2	
2	Login/Logout	As a user, I would want to log in using my credentials and log out to keep others from manipulating my account's notes. (A.C. After previously registering, a user can use the same gmail account from l	3	3	-
3	Homepage	As a user, I want to visit the homepage where I can create, delete and display previous notes (UI) (A.C. When a user is logged in, the first page they will be taken to will be a page that displays any not	3	1	
4	Add Note/Delete Note	As a user who wants to be organized, I want to create and remove previously made notes. (A.C. Note is created and stored on Firebase, and the user can remove the node which then deletes it from F	9	1	
5	Share Note	As a user who wants to keep memory of something that others and I can access, I want to share my digital note with others' emails. (A.C. When a user shares their note with an existing gmail account,	9	1	
6	Edit	As a user who wants to revisit and modify a note, I want to make a change to a note that already exists. (A.C. When a user finishes editting a note using the "edit note" button on a note, the note will	5	3	
7	Archive	As a user who is done with a note temporarily, I want to temporarily set that note aside from the page. (A.C. When a user clicks on the "Archive Button" on a note, it no longer will appear on the hom	2	4	
8	Note Filtering	As a user who wants to find notes that I previously created, I want to process through my list of notes using a filter. (A.C. Filtering with based on most recently created note, and on alpahabetical subje	6	2	
9	Search by Tag	As a user who wants to categorize their notes with custom tag fields, I want to assign my chosen notes into tags and filter through them using a search bar. [A.C. Upon creating a tag and using the tag so	8	2	
10	Image Storage	As a user who wants to add photo to their notes, I want to upload an image to a note and have it show. (A.C When a user clicks on the "Image Button" on a note, it displays the user's finder and the	8	6	
11	Note Coloring	As a user who wants to be able to visually distinguish between their notes, I want to be able to choose between a set of colors. (A.C. When a user picks a color and submits the mini-form, the note sho	6	7	
	Total		56		

## Task Board:

To Do (Sprint Backlog)	In Progress	Testing	Done
			Task 1. A user should be able to share a note to an existing email
			Task 2. A user is able to edit an existing note and save to the database
			Task 3. A note can be directed to archive
			Task 4. Archive button should only display notes that are archived
			Task 5. Add a tag to a note
			Task 6. Search notes by tag
			Task 7: Add upload image/image storage
			Task 8: Note coloring

## **Archives:**

rint ID	Scrum Master	Tasks Completed
1	Hamza Awad	Task 1: Connect Firebase to Project (Huzaifah)
		Task 2: Create UI for log-in page (Qi Jie)
		Task 3: Create Login logic using the Google sign-in provision on Firebase (Katherine)
		Task 4: Create logout button functionality (Shreya)
		Task 5: Create UI for homepage (Hamza)
		Task 6: Create UI/registration logic (Huzaifah)
2	Shreya Kumar	
		Task 1: A page displays any existing user notes (Katherine)
		Task 2: A user must be able to add a note (Qi Jie)
		Task 3: Add Note should save to database (Hamza)
		Task 4: Sort note displaying based on recency (Huzaifah)
		Task 5: Sort note displaying based on alphabetical note subject (Huzaifah)
		Task 6: A user must be able to delete a note (Shreya)
3	Huzaifah Simjee	
		Task 1. A user should be able to share a note to an existing email (Huzaifah)
		Task 2. A user is able to edit an existing note and save to the database (Huzaifah)
		Task 3. A note can be directed to archive (Qi Jie)
		Task 4. Archive button should only display notes that are archived (Shreya)
		Task 5. Add a tag to a note (Hamza)
		Task 6. Search notes by tag (Hamza)
		Task 7: Add upload image/image storage (Katherine)
		Task 8: Note coloring (Katherine)

## **Burndown Chart:**

Sprint ID	Story Points (Total)	Story Points (Completed)	Story Points (Accumulated)	Story Points (Remaining)	Idea
0	56	-		64	64
1	56	9	9	55	42
2	56	15	24	32	21
3	56	32	56	0	(
80		Burndown Chart			
60					
40					
20					
0 —	0	1 2	3		
	- Sto	ory Points (Remaining) 👤 Ide	eal		