

# **Progress Report 2**

Project Title: Post Pioneer

Course: COSC 4P02

Date: March 23, 2025

Group Number: 8

Group Members:

Karan Arora - 6226120 | ka16az/ka16az@brocku.ca

Charmvir Grewal - 7026057 | cg20gl/cg20gl@brocku.ca

Ritika Chaudhary- 7392459 | rc21mj@brocku.ca

Nadine Hoda - 7597545 | nh22dt@brocku.ca

Will Yochim - 7630924 | wy22pe@brocku.ca / yochimw@gmail.com

Mohammed Shihab Khateeb - 6867691 | [mk19as@brocku.ca](mailto:mk19as@brocku.ca)

## Sprints completed:

### Sprint 3 and Sprint 4

SCRUM Sprint 3 17 Feb – 3 Mar (9 issues)		0	0	47	Complete sprint	...
	SCRUM-30 As a user, I want to review my posting prior to them being posted so I can make sure I am posting the correct informat...		8			
	SCRUM-32 As a user, I want to be able to decide what platform I want post my content on so I can have more freedom of choice		2			
	SCRUM-2 As a user, I want to have ability to choose the basic or pro version so that I am on the plan that best fits my needs		3			
	SCRUM-12 As a user, I want to cancel my payment plan so that I do not lose any extra money		3			
	SCRUM-11 As a user, I want to be able to update my payment plan so that I am on the best payment plan that matches my financi...		3			
	SCRUM-40 As a user, I want to be able to contact support if I am having technical issues so I can get help with my issues with the s...		5			
	SCRUM-97 As a user, I want to be able to post on multiple platforms so I can use the application for multiple platforms that share ...		13			
	SCRUM-93 As a user, I want to be able to delete/disable my account so I can back out of this application in case I wish to		2			
	SCRUM-50 As a user, I want to be able to generate content in my selected language(s), so that it can be understood by my specific...		8			
	Create issue					

SCRUM Sprint 4 3 Mar – 17 Mar (11 issues)		0	0	53	Complete sprint	...
	SCRUM-96 As a user, I want to be able to sign out so I can easily check generation for other accounts		2			
	SCRUM-98 As a user, I want to be able to store platform login credentials so I can post to multiple websites without needing to input the information to websites every time		5			
	SCRUM-99 As a user, I want to be able to change my password in case of data breaches rendering my old password insecure		3			
	SCRUM-113 As a user, I want to be able to tailor my post to the specific platform so that I can optimize the reach of the post according to the platform's algorithm.		8			
	SCRUM-99 As a user, I want to be able to view and store posts so I can view generated posts easily		8			
	SCRUM-92 As a user, I want to be able to authenticate through multiple methods so I can easily login without needing to remember multiple credentials		3			
	SCRUM-94 As an administrator, I want to be able to delete user data so I can remove content that is unwanted by the application guidelines		2			
	SCRUM-95 As an administrator, I want to be able to delete user accounts so I can remove users who are inactive or bad actors		2			
	SCRUM-100 As an administrator, I want to be able to monitor user content so I can weed out potential bad actors from the platform.		2			
	SCRUM-107 As a user, I want to be able to pick my scheduling plan so that I can have it best fit my schedule		13			
	SCRUM-92 As a user, I want to be able to translate existing generated content into multiple languages, so that I can reuse content for different audiences.		5			
	Create issue					

## **System details:**

### **I. Where the project is at:**

- Currently we have a working backend and frontend with the ability to create posts for LinkedIn and Twitter.
- The frontend has multiple detailed pages with information and details for new users to preview the product. Our frontend displays the generated post text and image to the user, allowing them to edit or regenerate the post, before it is posted. On the backend, our application has a working scheduler for scheduled user posts based on their chosen frequency. The webscraper implementation has many topics that are predefined for data harvesting from BBC News, allowing users to have a wide array of choices.
- A user can choose to generate a post without scraped data by providing a topic that is not in the default topics to choose from. Deepseek is working on our backend to aggregate and process the scraped data based on the provided user prompt specifications, and format for a suitable post.
- Our backend also successfully generates images based on the user's provided information which is fed into Deepseek to provide a Stable Diffusion prompt. This generated prompt is fed into Stable Diffusion which proceeds to generate an image.
- Users are now able to pay for a pro feature. The google payment implementation is working, allowing users to choose between a pro and basic versions allowing for different functionalities in each. Users are also able to cancel their accounts, which is reflected in the database.

### **II. What we hope to do by the next progress update:**

- By the next progress update, we intend to complete a dashboard page for the user. This page will display the user's scheduled posts that can be edited or deleted, along with an analysis of their profile using charts and tabulated data from their post impressions and other metrics.
- In addition, we intend to refine the user experience by making the posting functionality easier and more user friendly, as well as the overall aesthetic of our website. We intend on adding Instagram posting functionality, focusing on the image generation along with a short caption.
- Lastly, we intend to refine minor details such as the settings form displaying connected accounts and other details, the payment page aesthetic and the support form functionality. If time permits and we have the computation resources, we may make an attempt to have an experiment video generation field for users.

### III. Demo / Screenshots:

#### Home Page:

Welcome to PostPioneer

Home About How it Works Support Page Generate a Post! Payment Plan Settings Sign out

Welcome to PostPioneer  
Your AI-powered social media solution

Explore Sample Posts

PostPioneer automatically curates engaging content for your brand. Here's a sneak peek of what you can create:

Sample Post 1

A dynamic image of a male athlete in a red and white athletic suit running on a track, kicking up dust.

\*\*Breaking Sports News: Updates from Around the World! 🏃

⚽ \*\* Here's your latest sports update! From football to F1 and everything in between, we've got you covered. Let's dive into what's trending:

---

Sample Post 2

A vibrant, colorful image of a traditional Japanese wooden building with a blue roof, surrounded by lush green trees and bushes.

Discover Japan 🌸 Where Tradition Meets Innovation!

Explore its rich history, vibrant cities, breathtaking landscapes, and unique culture. Indulge in sushi, ramen, and tea ceremonies. Experience festivals like Gion and the beauty of 🍂. Plan your adventure today! 🎉 #Japan #TravelGoals #CulturalHeritage #ModernInnovation

Activate Windows  
Go to Settings to activate Windows.

## Sample Posts:

Sample Post 1



\*\*Breaking Sports News: Updates from Around the World 🏃‍♂️  
🌐 Here's your latest sports update! From football to F1 and everything in between, we've got you covered. Let's dive into what's trending:

---  
\*\*England in Focus:\*\* The Three Lions are making headlines with some big updates. JJ Watt has invested his time (and maybe even a little money?) in Burnley, taking Texas vibes all the way to Turf Moor! Meanwhile, the U-21 debate is heating up, and we're not sure who's more disappointed—fans or players? 🤔💡

---  
\*\*F1 Excitement:\*\* Formula 1 has some exciting news on the horizon. Talks are underway for a potential Bangkok Grand Prix—could Thailand be the next big stop in F1 history? Stay tuned for more!

---  
\*\*Rangers Face Shame and Charges:\*\* Rangers have been handed a tough week after a banner incident that left fans cringing. Uefa charges are on the way, and let's just say "shameful" might not even cover it... 😳

---  
\*\*Autism as an Advantage:\*\* In a powerful statement, Bronze shares how having autism has actually worked to his advantage in football. A reminder that diversity and different perspectives can lead to greatness! ☀️

---  
\*\*England Call-Ups and Switches:\*\* Henderson's recall to the England squad is a huge win for him, while Pickford continues to solidify his place as a key player. Over in Scotland, Hirst's switch has sparked debate, but one person who supports it? His ex-England striker dad! 🙌💡

---  
\*\*Champions Cup and Osaka Ambitions:\*\* Care is calling the English Champions Cup win a "miraculous" achievement, and we're not about to disagree. Meanwhile, Osaka is feeling confident after her Miami win, ready to "play with the big dogs." 🎉

---  
\*\*Arsenal's Pitch Problems:\*\* Conditions are no joke for Arsenal this season. Wright called the pitch a "disgrace," and we can't blame him—those fields need some serious TLC.

---  
That's your round-up of the latest sports news! Stay updated, stay passionate, and let us know which story caught your eye. 🤗

#SportsNews #Football #F1 #England #Rangers  
#AutismAwareness #AthleteStories #ChampionsCup  
#Formula1 #SportsMoms Post Pioneer Stable Diffusion  
Prompt Generation Test

Sample Post 2



🌸 Discover Japan 🌸 Where Tradition Meets Innovation!  
🌐 Explore its rich history, vibrant cities, breathtaking landscapes, and unique culture. Indulge in sushi, ramen, and tea ceremonies. Experience festivals like Gion and the beauty of四季. Plan your adventure today! ✈️ #Japan  
#TravelGoals #CulturalHeritage #ModernInnovation

## Support Form:

Welcome to PostPioneer

Home About How it Works Support Page Generate a Post! Payment Plan Settings Sign out

Contact Support

We typically respond within 24 hours. For immediate assistance, please check out our [FAQ](#) or email us at [support@postpioneer.com](mailto:support@postpioneer.com)

Support Hours: Monday - Friday, 9 AM - 5 PM (ET)  
Phone: +1 (555) 123-4567

Your Topic  
Your Email  
Your Message

SEND MESSAGE

(The actual form submission goes to one of our member's email addresses for now.)

## Payment Plan:

Welcome to PostPioneer

Home About How it Works Support Page Generate a Post! Payment Plan Settings Sign out

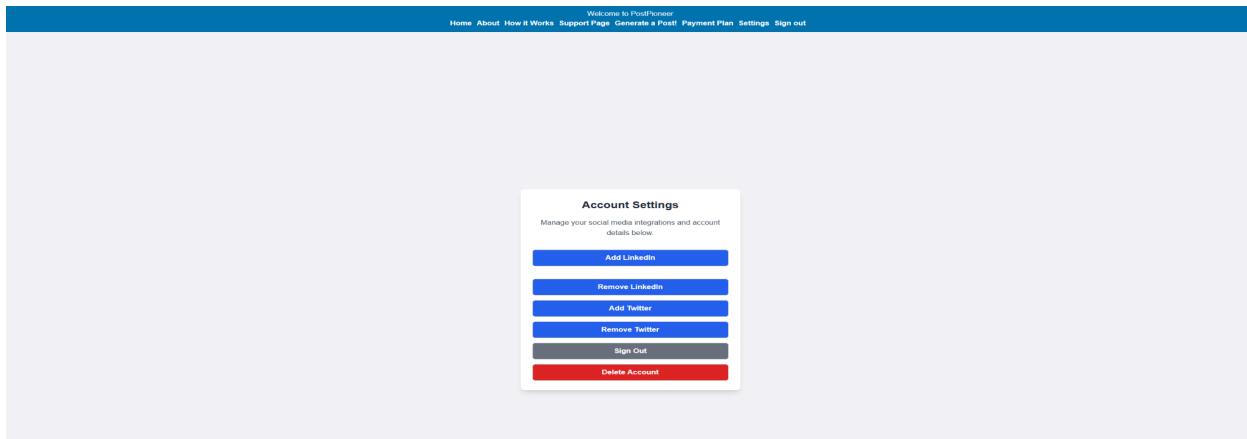
**Basic**  
**Free**  
Get started with essential features for content generation.  
✓ Custom News Aggregation  
✓ Generate content for Twitter, LinkedIn, Instagram, and Facebook  
✓ Automated Scheduling (daily, weekly, custom)  
✓ Customizable Templates  
✓ AI-Powered Content Summarization  
✓ Multi-Channel Delivery to social media and email lists  
✓ Dashboard Management for tracking and customization

Your Current Plan

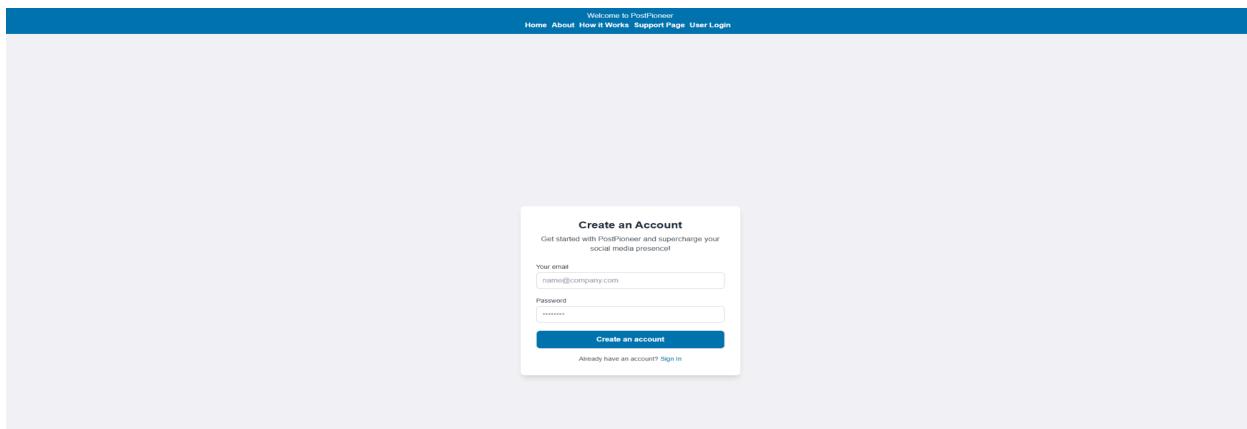
**Pro**  
**\$X/month**  
Unlock premium features for advanced automation and global reach.  
✓ Everything in Basic  
✓ Multi-Language Support for global audiences  
✓ Priority Content Processing with faster generation times  
✓ Enhanced AI for deeper content personalization  
✓ Photo and Video Generation for different platforms

Pay with

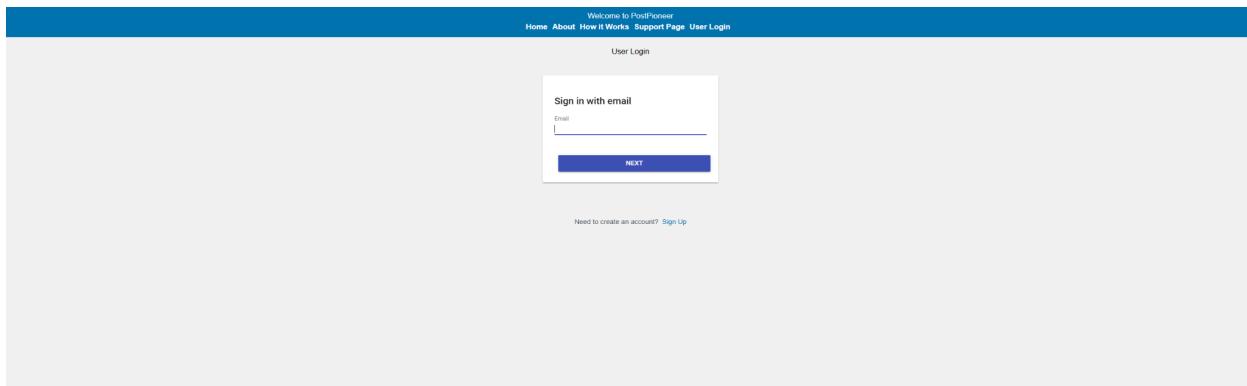
## Settings:



## Registration:



## Login:



## Generate Post:

Welcome to PostPioneer

Home About How it Works Support Page Generate a Post! Payment Plan Settings Sign out

Choose Your Preferences

Select Tone:  
Formal

Enter Topic:  
Japan

Select Schedule:  
Daily

Review & Edit Post before Posting:  
true

Language  
English

**Submit Preferences**

## Edit Post:

Home About How it Works Support Page Generate a Post! Payment Plan Settings Sign out

Edit Your Post

Inserted Edited Text  
\*\*Discover Japan: A Journey Through History, Culture, and Modernity\*\*  
Ahh Discover Japan—your journey begins here, as it's a place of ancient heritage and modern wonder. From its landlocked status in Asia to reachable air travel from Europe, Japan offers unparalleled connectivity.  
The people of Japan are ancient, skilled, and curious. They hold secrets that resonate globally, showcasing their creativity and resilience. The Shikoku region is rich with natural beauty—mountains, forests, and beautiful landscapes waiting to be discovered.

Generated Image:



Activate Windows  
Go to Settings to activate Windows.

**Submit Post**

## SE Process Implementation:

### I. Standup:

# weekly-standup

 **Nadine** Today at 5:36 PM  
Week of March 10th

Monday: In person meeting with team to discuss progress and upcoming tasks

Tuesday: Started Scrum 38, reviewing posts

Wednesday: Continued to work on scrum 38

Thursday: Made commits on scrum 38, online meeting with group to check in with everyone

Friday: Buddy system with Ritika, peer reviewed each other's work

H: None (edited)

 **Shihab** Today at 5:37 PM  
Week of March 10th:

Monday: refined webscraper, added more to pool of sites

Tuesday: tried to implement cohesive UI design and integrate with back end

Thursday: team meeting, further ui design

Friday: ollama experimentation with deepseek

Saturday: further deepseek model testing

 **Ritika** Today at 5:41 PM  
Week of March 10th

Monday: In person meeting with team for current progress report and upcoming tasks

Tuesday: Started on scrum 99, view and store posts

Wednesday: Researched bug fixes for problems ran into

Thursday: Online team meeting, discussed my progress and go teams input

Friday: Buddy system with Nadine, Peer reviewed each other's work and worked together to improve each other's work



Karan Today at 5:42 PM  
Week of March 10th

Monday: Meeting with the team to discuss progress.

Tuesday: Created and Integrated layout component into each reach page.

Wednesday: I researched how react functionality works due to an error in the code from react.

Thursday: fixed UI for the home page, and updated issues with login functionality

Friday: Style changes in the css file, integrated the payment plan page into the react component, fixed sign-out functionality within the UI and etc.



Will Today at 5:42 PM  
Week of March 10th

Monday: Team meeting to check current progress, frontend developments

Tuesday: Continued to work on frontend implementation, adding more pages to the site

Wednesday: Edited setting page, adding linkedin token remove/add function

Thursday: Further configured linkedin token adding to frontend/backend

Friday: Successfully, finished implementation and tested with various flows.

H: None



Charmvir2 Today at 5:50 PM  
Week of March 10th:

Monday: Got a rough settings outline in the react frontend

Tuesday: Setup logic for translation

Wednesday: Test so limited time but looked into scheduling

Thursday: Test so limited time but looked into scheduling

Friday: Assignment so limited time but looked into fixing old flask frontend with our new react

Weekend: Finished scheduling logic and translating an existing post text body logic, also created a merged login and settings page logic file with the main app.

H: None (was a busy week for tests and assignments outside the class so I put extra time over the weekend to make up for it, will meet with team to push these changes to resolve potential conflicts first) (edited)

## II. Sprints:

### Sprint 3 (2025/02/17 - 2025/03/03)

Initial goal:

SCRUM Sprint 3		<input type="button" value="Add dates"/>	(5 issues)							
<input type="checkbox"/>	SCRUM-12	As a user, I want to cancel my payment plan so that I do not lose any extra money		<input type="button" value="TO DO"/>	3	=				
<input type="checkbox"/>	SCRUM-11	As a user, I want to be able to update my payment plan so that I am on the best payment plan that matches my financial needs		<input type="button" value="TO DO"/>	3	=				
<input type="checkbox"/>	SCRUM-40	As a user, I want to be able to contact support if I am having technical issues so I can get help with my issues with the system		<input type="button" value="TO DO"/>	5	=				
<input type="checkbox"/>	SCRUM-7	As a user, I want to be able to pick my scheduling plan so that I can have it best fit my schedule		<input type="button" value="TO DO"/>	13	=				
<input type="checkbox"/>	SCRUM-3	As a user, I want to store my payment details securely so that I do not worry about any security threats to my personal information		<input type="button" value="TO DO"/>	5	=				

+ Create issue

Completed:

SCRUM Sprint 3		17 Feb – 3 Mar (9 issues)								
<input type="checkbox"/>	SCRUM-38	As a user, I want to review my posting prior to them being posted so I can make sure I am posting the correct informat...		<input type="button" value="DONE"/>	8	=				
<input type="checkbox"/>	SCRUM-32	As a user, I want to be able to decide what platform I want post my content on so I can have more freedom of choice		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-2	As a user, I want to have ability to choose the basic or pro version so that I am on the plan that best fits my needs		<input type="button" value="DONE"/>	3	=				
<input type="checkbox"/>	SCRUM-12	As a user, I want to cancel my payment plan so that I do not lose any extra money		<input type="button" value="DONE"/>	3	=				
<input type="checkbox"/>	SCRUM-11	As a user, I want to be able to update my payment plan so that I am on the best payment plan that matches my financi...		<input type="button" value="DONE"/>	3	=				
<input type="checkbox"/>	SCRUM-40	As a user, I want to be able to contact support if I am having technical issues so I can get help with my issues with the s...		<input type="button" value="DONE"/>	5	=				
<input type="checkbox"/>	SCRUM-97	As a user, I want to be able to post on multiple platforms so I can use the application for multiple platforms that share ...		<input type="button" value="DONE"/>	13	=				
<input type="checkbox"/>	SCRUM-93	As a user, I want to be able to delete/disable my account so I can back out of this application in case I wish to		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-58	As a user, I want to be able to generate content in my selected language(s), so that it can be understood by my specific...		<input type="button" value="DONE"/>	8	=				

+ Create issue

### Sprint 4 (2025/03/03 -2025/03/17)

Initial goal:

SCRUM Sprint 4		<input type="button" value="Add dates"/>	(5 issues)							
<input type="checkbox"/>	SCRUM-5	As a user, I want to be able to see analysis for how generated posts perform, so that I can use this data to optimize my future post's performance		<input type="button" value="TO DO"/>	8	=				
<input type="checkbox"/>	SCRUM-8	As a user, I want to be able to pause my scheduling plan so that I can adjust according to current events happening		<input type="button" value="TO DO"/>	5	=				
<input type="checkbox"/>	SCRUM-9	As a user, I want to be able to cancel my scheduling plan so that I am not posting when I do not think its optimal		<input type="button" value="TO DO"/>	5	=				
<input type="checkbox"/>	SCRUM-10	As a user, I want to be able to update my scheduling plan so that I can alter it depending on the time of the year		<input type="button" value="TO DO"/>	5	=				
<input type="checkbox"/>	SCRUM-58	As a user, I want to be able to generate content in my selected language(s), so that it can be understood by my specific audiences.		<input type="button" value="TO DO"/>	8	=				

+ Create issue

Completed:

SCRUM Sprint 4		3 Mar – 17 Mar (11 issues)								
<input type="checkbox"/>	SCRUM-90	As a user, I want to be able to sign out so I can easily check generation for other accounts		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-44	As a user, I want to be able to store platform login credentials so I can post to multiple websites without needing to input the information to websites every time		<input type="button" value="DONE"/>	5	=				
<input type="checkbox"/>	SCRUM-91	As a user, I want to be able to change my password in case of data breaches rendering my old password insecure		<input type="button" value="DONE"/>	3	=				
<input type="checkbox"/>	SCRUM-43	As a user, I want to be able to tailor my post to the specific platform so that I can optimize the reach of the post according to the platform's algorithm.		<input type="button" value="DONE"/>	8	=				
<input type="checkbox"/>	SCRUM-99	As a user, I want to be able to view and store posts so I can view generated posts easily		<input type="button" value="DONE"/>	8	=				
<input type="checkbox"/>	SCRUM-87	As a user, I want to be able to authenticate through multiple methods so I can easily login without needing to remember multiple credentials		<input type="button" value="DONE"/>	3	=				
<input type="checkbox"/>	SCRUM-94	As an administrator, I want to be able to delete user data so I can remove content that is unwanted by the application guidelines		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-95	As an administrator, I want to be able to delete user accounts so I can remove users who are inactive or bad actors		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-100	As an administrator, I want to be able to monitor user content so I can weed out potential bad actors from the platform.		<input type="button" value="DONE"/>	2	=				
<input type="checkbox"/>	SCRUM-97	As a user, I want to be able to pick my scheduling plan so that I can have it best fit my schedule		<input type="button" value="DONE"/>	5	=				
<input type="checkbox"/>	SCRUM-60	As a user, I want to be able to translate existing generated content into multiple languages, so that I can reuse content for different audiences.		<input type="button" value="DONE"/>	5	=				

+ Create issue

<b>Sprint</b>	<b>Sprint Planning</b>	<b>Sprint Review</b>	<b>Sprint Retrospective</b>
Sprint 3	This sprint focused on expanding the backend functionality with respect to post generation, focusing on integrating a prototype Deepseek model to function with the python backend. It also planned on cleaning up and finishing the integration for social media logins into the service.	This sprint involved the addition of the image and text generation, human-in-the-loop system that acted as an intermediary before posts were generated so they could be edited, it added a payment plan system, a contact form for users to contact support and multiple platform posting support. These features coalesced to form a very successful and productive sprint. The combination of the multiple backends and disjoint front-end components should be a focus for the next sprint as this is hindering productivity.	This sprint revealed some issues with our documentation strategy where parts of the project had inadequate documentation on libraries which made running the app/development environment on a fresh install create some difficulties among our group members. In future sprints it will be essential to set up proper documentation so other members can easily set up and test different parts of the project they were not working on. We performed well this sprint on overall productivity and velocity compared to the last sprints and plan on keeping this momentum going to get a good final product.
Sprint 4	This sprint focused on unifying the disparate front and backend elements that we had been working on separately. Following that, we planned to continue to work on post generation, and integrate it into the front end smoothly, providing editing functionality for generated posts. Additional functionality such as editing posts, linking and unlinking social media accounts, while posting directly to	In this sprint we successfully added to complex features such as scheduling and user data management (keys, preferences, etc). This sprint also successfully combined the frontend into one cohesive UI as well as combined the backend. The combined backend was also updated to make the components call the database that did not already. Combining the frontend and backend allowed for a better	More efficient collaboration is needed, especially when making changes to code. Adding in new features separately has been working well, but making changes to existing code has introduced conflicts in the code. This is best resolved by working together, live coding instead of slowly fixing bugs and other issues independently. We did well this sprint by providing better comments and

	their feeds, was also a priority.	sense of the project's current state. Overall, this marks a very successful sprint and serves as a great base to further develop our product and to show off as a demo.	communicating dependency installation techniques changes amongst one another.
--	-----------------------------------	---	---

## Challenges

- One challenge we faced was our difficulty in adhering to the meeting and standup structure while under the pressure of midterms.
- Twitter accounts were banned and we were unable to create new accounts. This was later resolved after sending a support ticket to customer service and our accounts were reinstated.
- Another challenge was setting up Stable Diffusion on the backend to work with our project. It is normally best to run this on an NVIDIA GPU for fast iterations but some of our members either had an AMD GPU, or had no GPU at all so we had to set it up on a CPU instead, causing suboptimal performance.
- Setting up Ollama was difficult on some of our devices as they did not have the necessary system requirements to run some of the better models for Deepseek so we compromised by running the 1.5b model for testing. For actual production we will adjust according to the hardware provided. We found 14b to be adequate for consistent and timely results across multiple runs with decent hardware.
- Choosing the correct model for our image generation was also a bit of a challenge as well where certain models did not even run, such as the model from Black Forest Labs.

## Improvements

- Improved stakeholder engagement by providing a demo of the product instead of screenshots like the last time. Furthermore, the presentation was less promise-based and actually showed off a working product.
- Improved our meetings by collaborating further amongst each other during them which was a welcome change compared to how it was more of a status report before.
- Improved commitment volume per person, we now push all of our code that we have done at the end of each sprint if we know other members are not working on it.
  - If we anticipate that we are working on the same file, we consult amongst each other and push changes by the end of the day or as soon as possible so we do not branch away from each other too far and overwrite one another's work.
- Incorporated more A.I into our project where LLMs and Copilot are utilized in unison to increase productivity.
- Created a unified backend file and a unified front-end so that work is not duplicated among users, significantly improving our team's efficiency.

## GitHub log of project activities and contributions by each member

Charmvir:

-o- Commits on Mar 19, 2025
<div><p><b>Added Samples for Demo Showcase</b> </p><p>cg20gl committed 2 days ago</p><p>6548aa1  </p></div>
-o- Commits on Mar 18, 2025
<div><p><b>Port BugFix</b> </p><p>Changed port from 3000 to 5000 so frontend and backend run on different ports</p><p>cg20gl committed 3 days ago</p><p>110772d  </p></div>
<div><p><b>Merged All Backends, + Scheduling, Translation</b> </p><p>- As discussed in Monday all changes are now committed after reviewing our changes together -Added scheduling system that iterates over all user posts - Added translation function for human in loop team to use - Fully integrated settings page - Fixed port error so no need to mess with launch order - Removed all dummy entries in backend</p><p>cg20gl committed 3 days ago</p><p>e720b74  </p></div>
-o- Commits on Mar 15, 2025
<div><p><b>Added Flask CSS to React UI</b> </p><p>cg20gl committed last week</p><p>0b64443  </p></div>
<div><p><b>Added initial UI and backend merge for login, settings</b> </p><p>Added functionality for the different login systems in react as well as connected them to store to the database and not a csv.</p><p>cg20gl committed last week</p><p>6d8b354  </p></div>
<div><p><b>Commented out Preference Form Break</b> </p><p>Pref form was broken, so I commented out one of the history parts until it is fixed.</p><p>cg20gl committed last week</p><p>c73034d  </p></div>
<div><p><b>Created a rough settings page</b> </p><p>Created a rough settings page that includes delete and sign out and incorporated it to the main app. Planning on adding LinkedIn and Twitter implementation here.</p><p>cg20gl committed last week</p><p>3871630  </p></div>
-o- Commits on Mar 3, 2025
<div><p><b>Merge pull request #8 from rc21mj/cg20gl</b> </p><p>Added Image Generation Frontend and Backend</p><p>cg20gl authored 3 weeks ago</p><p>Verified c415665  </p></div>
<div><p><b>Added Image Generation Frontend and Backend</b> </p><p>-Added Image Generation Frontend and Backend -Improved form to stop multiple submissions at same time -Currently running on CPU as I know we have MAC users</p><p>cg20gl committed 3 weeks ago</p><p>7435b84  </p></div>
-o- Commits on Mar 1, 2025
<div><p><b>Merge pull request #7 from rc21mj/cg20gl</b> </p><p>Added Deepseek Integration and language selection</p><p>cg20gl authored 3 weeks ago</p><p>Verified 19f8466  </p></div>
<div><p><b>Added Instructions To Run to README.md</b> </p><p>It includes the prerequisites to run the project and the commands needed to install some of the other fixes</p><p>cg20gl authored 3 weeks ago</p><p>Verified b6656b0  </p></div>
<div><p><b>Merge branch 'main' into cg20gl</b> </p><p>cg20gl authored 3 weeks ago</p><p>Verified 86d8eb0  </p></div>
<div><p><b>Update .gitignore</b> </p><p>cg20gl committed 3 weeks ago</p><p>a4a541d  </p></div>
<div><p><b>Update .gitignore</b> </p><p>cg20gl committed 3 weeks ago</p><p>73693c7  </p></div>
<div><p><b>Added LLM Integration &amp; Multilingual Generation</b> </p><p>Added the Deepseek integration to facilitate post generation Also added the multilingual support so a post can be generated in the user's language of choice</p><p>cg20gl committed 3 weeks ago</p><p>bb73d7c  </p></div>

-o Commits on Feb 18, 2025

<b>Added language selection field, save support</b> cg20gl committed last month	7c83d64		
<b>Merge pull request #6 from rc21mj/cg20gl</b> Implemented form and method to contact support via email cg20gl authored last month	(Verified) f6fba82		
<b>Implemented form and method to contact support via email</b> cg20gl committed last month	a5a49e4		
<b>Merge pull request #5 from rc21mj/cg20gl</b> SCRUM-93 - added a feature to delete account cg20gl authored last month	(Verified) e0d2e9b		
<b>Updated sign out and delete account to render only if user signed in</b> cg20gl committed last month	e3a1b7f		
<b>Added account deletion functionality</b> Allows for a user to delete an account if signed in cg20gl committed last month	a2257a9		
<b>Created main working app directory</b> For a more cohesive project, we should all work in the same directory cg20gl committed last month	2a7b177		
<b>Update .gitignore</b> cg20gl committed last month	32ca587		
<b>Added credentials to .gitignore</b> cg20gl committed last month	bfe45fc		
<b>Merge branch 'main' of https://github.com/rc21mj/COSC4P02</b> cg20gl committed last month	3f066ea		
<b>Update .gitignore</b> cg20gl committed last month	89cb128		

-o Commits on Feb 17, 2025

<b>Readded Google sign in</b> Was originally commented out to make it faster to sign in during testing but was readded to fulfill another story requirement cg20gl committed last month	cc8d25c		
---	---------	--	--

Shihab:

Commits

main shihabkhateeb All time

-o Commits on Mar 23, 2025

<b>meeting notes batch upload</b> shihabkhateeb authored now	(Verified) 28d1b6f		
---	--------------------	--	--

-o Commits on Mar 15, 2025

<b>Home page addition, main app updates to match.</b> shihabkhateeb authored last week	(Verified) 2a281e8		
<b>fixed ui issues with Posting.</b> shihabkhateeb authored last week	(Verified) 91adf12		

-o Commits on Mar 6, 2025

<b>basic webscraper added</b> shihabkhateeb authored 2 weeks ago	(Verified) bcae060		
---	--------------------	--	--

-o Commits on Feb 18, 2025

<b>Updated UI to include multiple platforms.</b> shihabkhateeb committed on Feb 18	204d3b5		
---	---------	--	--

Ritika:

## Commits

main	rc21mj	All time
Commits on Mar 18, 2025		
<p><b>Update PreferencesForm.js to allow user to edit their post</b> rc21mj authored 5 days ago</p> <p><b>Update EditPosting.js to allow user to edit their post</b> rc21mj authored 5 days ago</p> <p><b>Update App.js to call EditPost.js</b> rc21mj authored 5 days ago</p>		
	Verified 4bbfd89	4bbfd89
	Verified d24eb07	d24eb07
	Verified dfb22a5	dfb22a5
Commits on Mar 15, 2025		
<p><b>Create TinyllamaSave.py doing web scraping using tinyllama</b> rc21mj authored last week</p> <p><b>Rename Save.py to DeepseekSave.py</b> rc21mj authored last week</p> <p><b>Update README.md to run deepseek</b> rc21mj authored last week</p> <p><b>Update App.js</b> rc21mj authored last week</p> <p><b>Add files via upload</b> rc21mj authored last week</p>		
	Verified a39dd24	a39dd24
	Verified 226afbb	226afbb
	Verified 389e2c5	389e2c5
	Verified 66c8083	66c8083
	Verified 1f0f6eb	1f0f6eb
Commits on Feb 18, 2025		
<p><b>Delete frontend directory</b> rc21mj authored on Feb 18</p> <p><b>Merge pull request #4 from rc21mj/databaseConnection</b> rc21mj authored on Feb 18</p> <p><b>Merge branch 'main' into databaseConnection</b> rc21mj authored on Feb 18</p>		
	Verified 9b723d8	9b723d8
	Verified 9638853	9638853
	Verified 4753f7b	4753f7b
Commits on Feb 17, 2025		
<p><b>Update Edit function</b> rc21mj authored on Feb 17</p>		
	Verified 7dd5d78	7dd5d78

## Nadine:

### Commits

main ▾

Nadine-Hoda All time ▾

-o- Commits on Mar 15, 2025

- Update DeepseekSave.py to return postID  
Nadine-Hoda authored last week  
Verified efaae59 ⌂ ⌂
- Update TinyllamaSave.py to return post ID  
Nadine-Hoda authored last week  
Verified e8c8ada ⌂ ⌂
- Update PreferencesForm.js to redirect the generated post to editing  
Nadine-Hoda authored last week  
Verified cea4e90 ⌂ ⌂

-o- Commits on Feb 16, 2025

- Merge pull request #3 from rc21mj/nh22dt  
Nadine-Hoda authored on Feb 16  
Verified ccf404d ⌂ ⌂
- created react frontend  
Nadine-Hoda committed on Feb 16  
9927749 ⌂ ⌂
- Merge pull request #2 from rc21mj/nh22dt  
Nadine-Hoda authored on Feb 16  
Verified 9ea22fa ⌂ ⌂
- Testing  
Nadine-Hoda committed on Feb 16  
89de18e ⌂ ⌂
- Updated README file  
Nadine-Hoda committed on Feb 16  
c0247c5 ⌂ ⌂

## Karan:

-o- Commits on Mar 19, 2025

- Added sign up link on Login page  
6226120 committed 4 days ago  
984a5a9 ⌂ ⌂
- Demo Prep (UI Fixes)  
6226120 committed 4 days ago  
bcab767 ⌂ ⌂

-o- Commits on Mar 18, 2025

- Put google API backend in the mergeAPP.py  
6226120 committed 5 days ago  
f011b95 ⌂ ⌂
- Implemented dialog box that showcases when canceling.  
6226120 committed 5 days ago  
3e278ee ⌂ ⌂
- Made it so when a user upgrades to the pro version, the UI updates and stores the user states. Also implemented a way for users to cancel their plan( which also updates in the database).  
6226120 committed 5 days ago  
3d72f9a ⌂ ⌂
- fixed google pay issues with code.  
6226120 committed 5 days ago  
6aba46b ⌂ ⌂

-o- Commits on Mar 17, 2025

- Intergrated payment plan page and sign out functionality in new UI. Also made it so when you are signed out you cannot see certain links such as "generating posts".  
6226120 committed last week  
48cc859 ⌂ ⌂

The screenshot displays a GitHub commit history across three branches:

- Commits on Mar 16, 2025:**
  - These are style changes to the front end** (commit c8bc069) - 6226120 committed last week.
  - Fixed issues with UI for Home page and issues with login functionality** (commit 18f9076) - 6226120 committed last week.
  - Created and integrated the header and footer component into each React page component** (commit 15627b2) - 6226120 committed last week.
- Commits on Mar 3, 2025:**
  - Merge branch 'main' of https://github.com/rc21mj/COSC4P02** (commit 9bfb23b) - 6226120 committed 3 weeks ago.
  - Updated and fixed bugs for account linking. Implemented posting capabilities for X.** (commit 211522d) - 6226120 committed 3 weeks ago.
  - Fixed bugs pertaining to integration of google pay and login token saving functionality** (commit ee4e4c1) - 6226120 committed 3 weeks ago.
- Commits on Feb 27, 2025:**
  - integrated files into react component to merge my work with the main UI** (commit 9084d44) - 6226120 committed 3 weeks ago.

Will:

The screenshot shows a GitHub commit history for user WillYochim:

- Commits on Mar 15, 2025:**
  - Update linkedinAPI.py** (commit ba52313) - WillYochim authored last week. Verified.
- Commits on Mar 7, 2025:**
  - Add files via upload** (commit 383ffff2) - WillYochim authored 2 weeks ago. Verified.
- Commits on Mar 2, 2025:**
  - Create linkedinImplementation.html** (commit e95a14d) - WillYochim authored 3 weeks ago. Verified.
  - Create flaskLinkedinTEMP.py** (commit 221a4dd) - WillYochim authored 3 weeks ago. Verified.
  - Create linkedinAPI.py** (commit 0e90f8a) - WillYochim authored 3 weeks ago. Verified.

This screenshot shows the details of a specific commit:

**Commit 383ffff2**

WillYochim authored last week. Verified.

**Add files via upload**

1 parent bcae060 commit 383ffff2

22 files changed +1269 -0 lines changed

Filter files... Search within code

Commits on Mar 21, 2025

**Update scraper to include business, arts and travel**  
WillYochim committed 4 minutes ago fab806e ⌂ ⌂

Commits on Mar 19, 2025

**Demo**  
WillYochim committed 3 days ago 8621aed ⌂ ⌂

**Demo prep**  
WillYochim committed 3 days ago e199812 ⌂ ⌂

**Merge branch 'main' of https://github.com/rc21mj/COSC4P02**  
WillYochim committed 3 days ago 6d9cccd4 ⌂ ⌂

**Demo prop (posting + added pages)**  
WillYochim committed 3 days ago 194ec7a ⌂ ⌂

**Commit 194ec7a**

WillYochim committed 3 days ago ⌂ Browse files

**Demo prop (posting + added pages)**

main 1 parent 3e278ee commit 194ec7a ⌂

Filter files... ⌂ 13 files changed +357 -69 lines changed Search within code ⌂