
nota•bene

Sequence Diagram

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Group 1 (A2)

CSE 326 - Information System Design

List of Use Cases

- Browser Extension for Highlighting
- Folder Management
- Document Management
- Feed
- Recommendations
- Search & Filters

It was painful, but I found one hack and one pixel-perfect way of importing PDFs in Figma

Figma has taken the design world by storm. According to the [UX Tools 2020 Design survey](#), Figma

Handoffs, in my opinion, it

without ending spending hours on fixing import issues afterwards.

If you think this is a small inconvenience, you've never had a client who only sent assets in PDF format. You are lucky, my friend. [Many people have asked for this feature and Figma claims they are working on it.](#)

Since we have no idea when Figma will launch a PDF to Figma importer, I set out to figure out how to hack together a workaround. It was painful. I ran into many dead ends, but in the end, [I found one hack and one proper solution](#) (I found the proper solution for Linux, but I haven't had time to test it on Windows yet).

→ Annotations



Figma was the most used tool in 2020 for UI Design

Very promising technology!



I found one hack and one proper solution

There is a simpler solution and something much more rigorous better outcomes.

Browser Extension for Highlighting

Tags

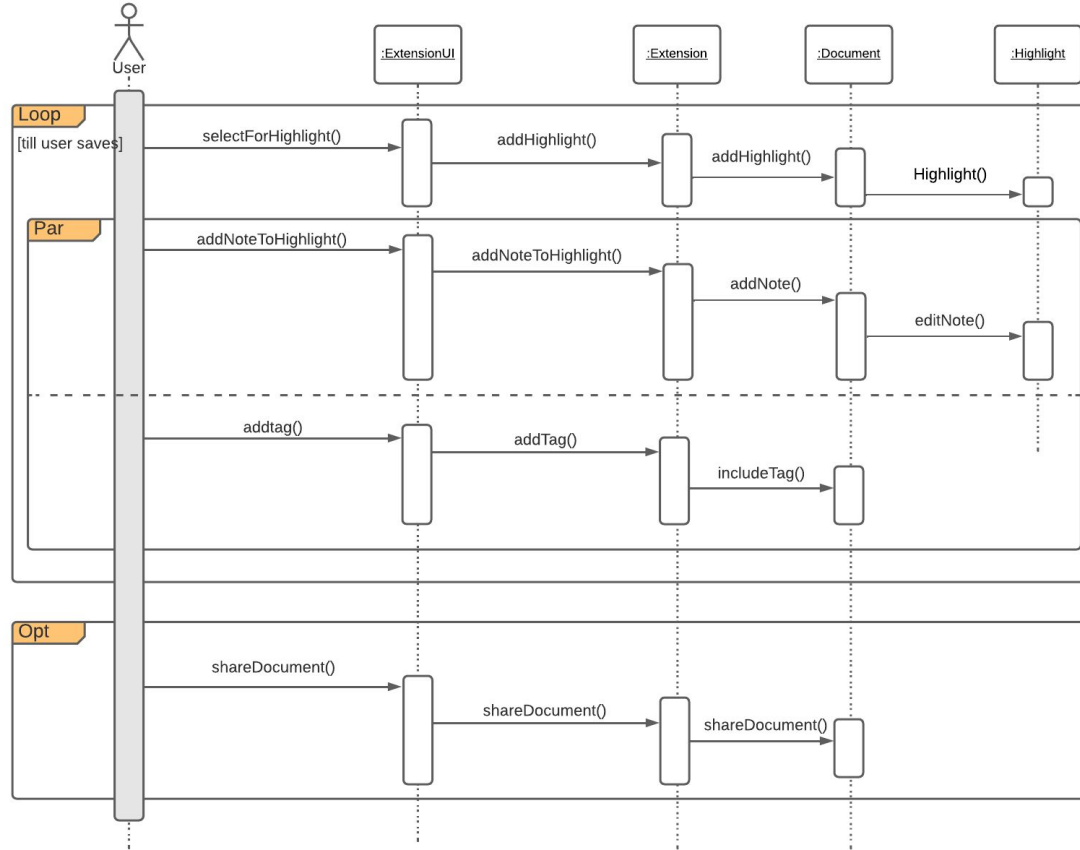
tech ✕ design ✕

Save

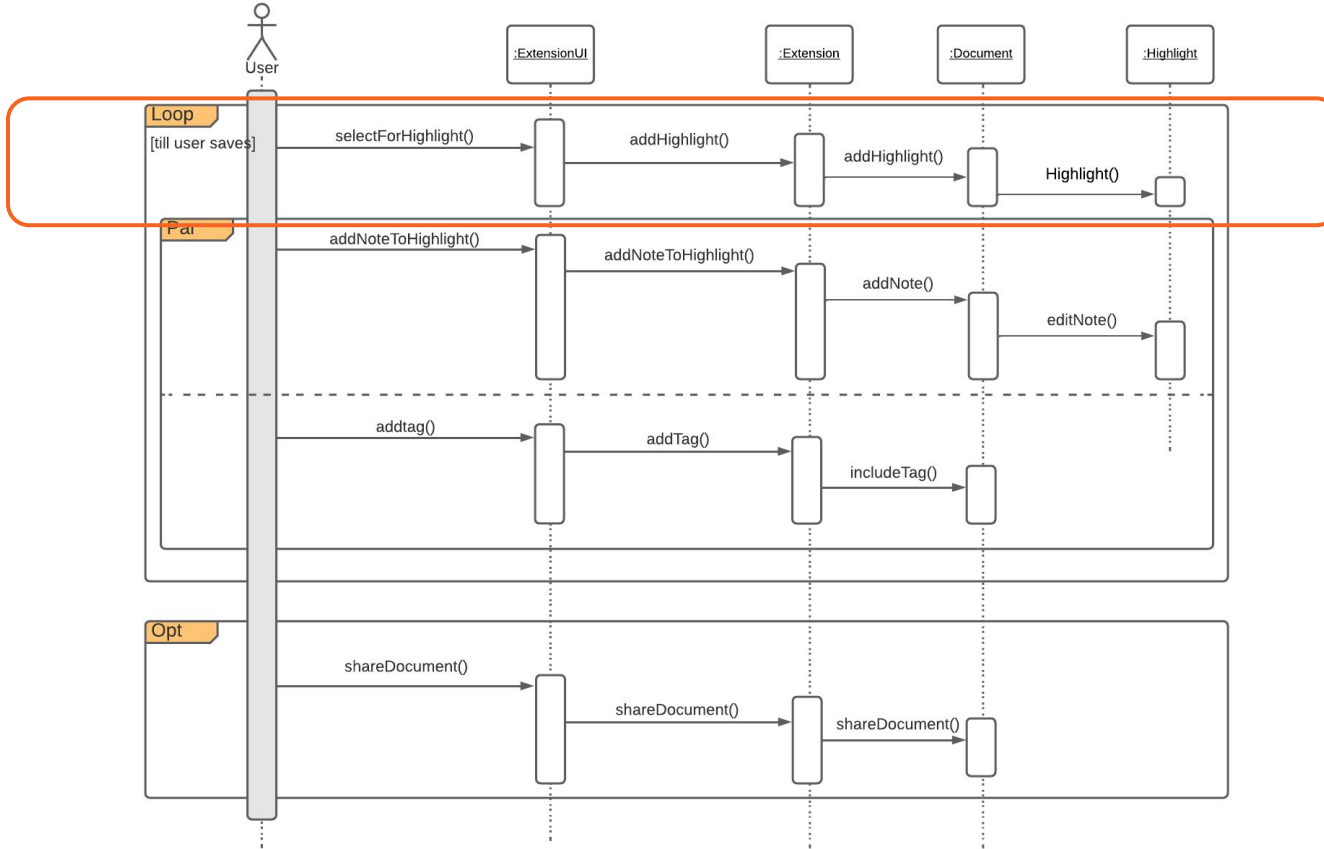
Share ▼

Cancel

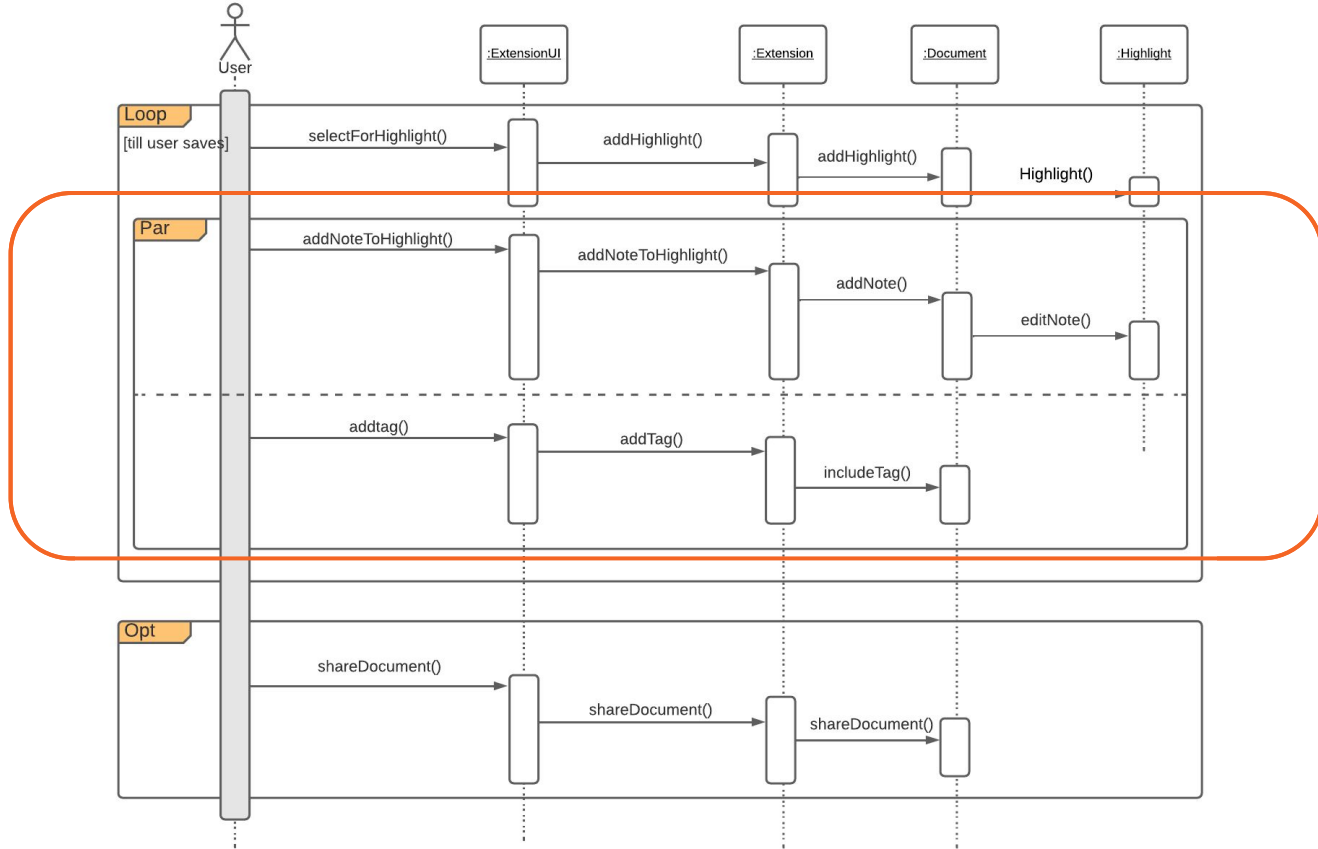
Highlighting an Article, adding Notes and sharing



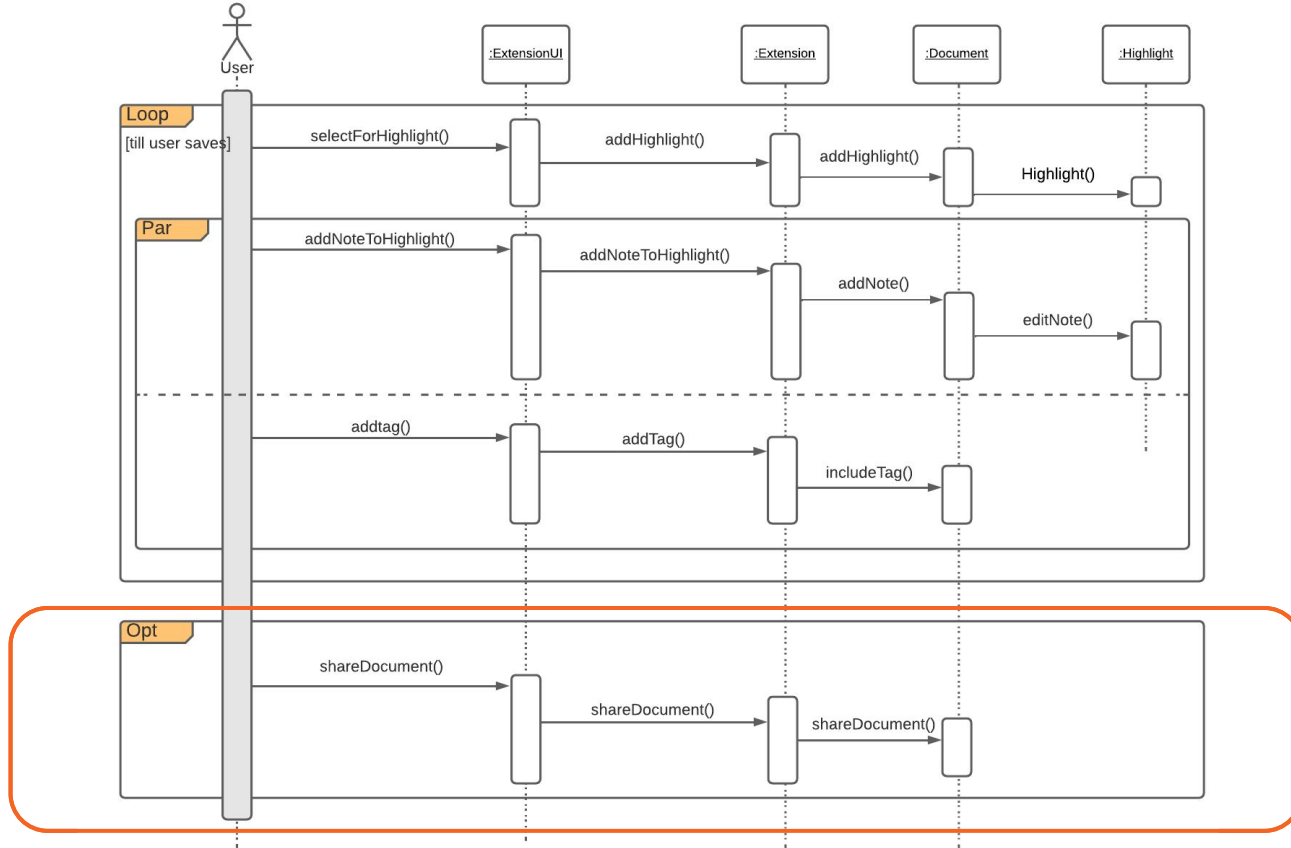
Highlight an Article



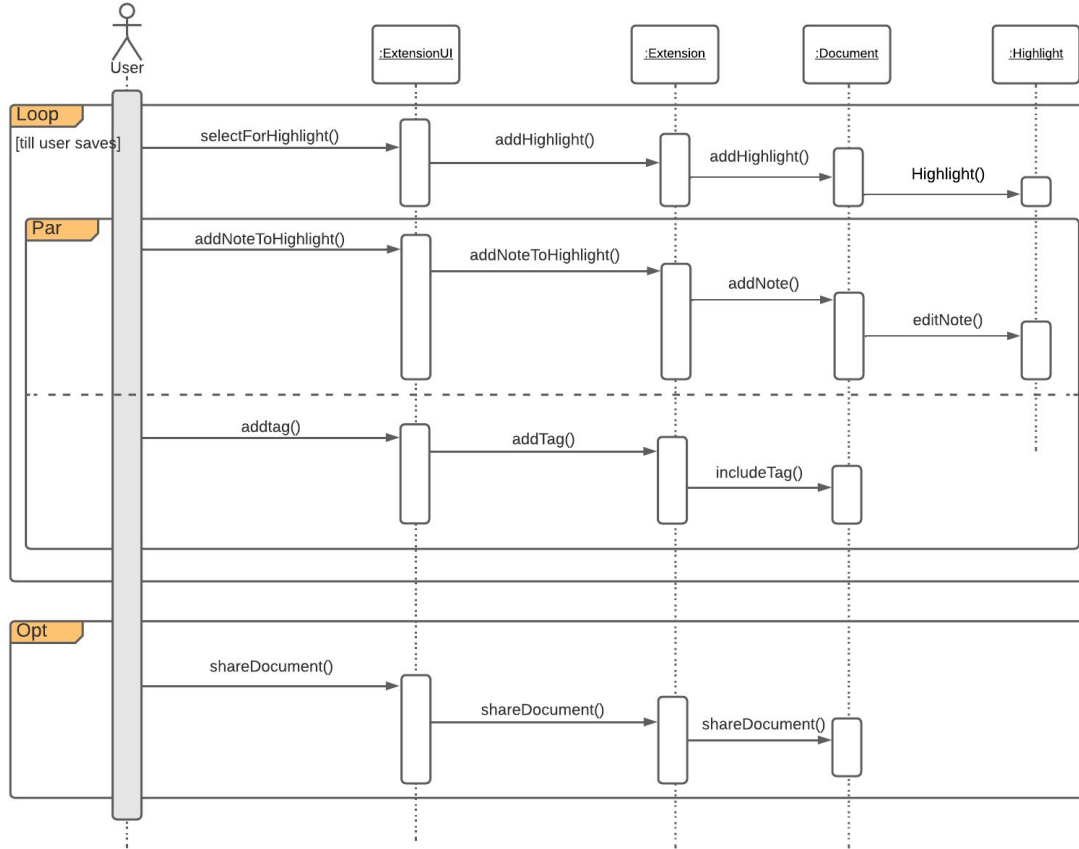
Adding Notes and/or Tag to the Highlight



Share the Document



Highlighting an Article & adding Notes





New Article



Search

Shortcuts

Uncategorized 12

All Notes 365

Recent Notes

Public Notes

Trash

Folders

Development 12

Cyber Security 31

Machine Learning 23

Computer Vision 10

NLP 13



← Illuminati and the new world order!

Share

Open Article

Source: <https://en.wikipedia.org/wiki/Illuminati>

Characters: 200

Images: 0

Last Updated: Dec 12, 2021

Tags: politics ✕ history ✕

Shared: No

#1

para 2

line 4



Folder Management

- They will launch an all-encompassing propaganda

#2

para 7

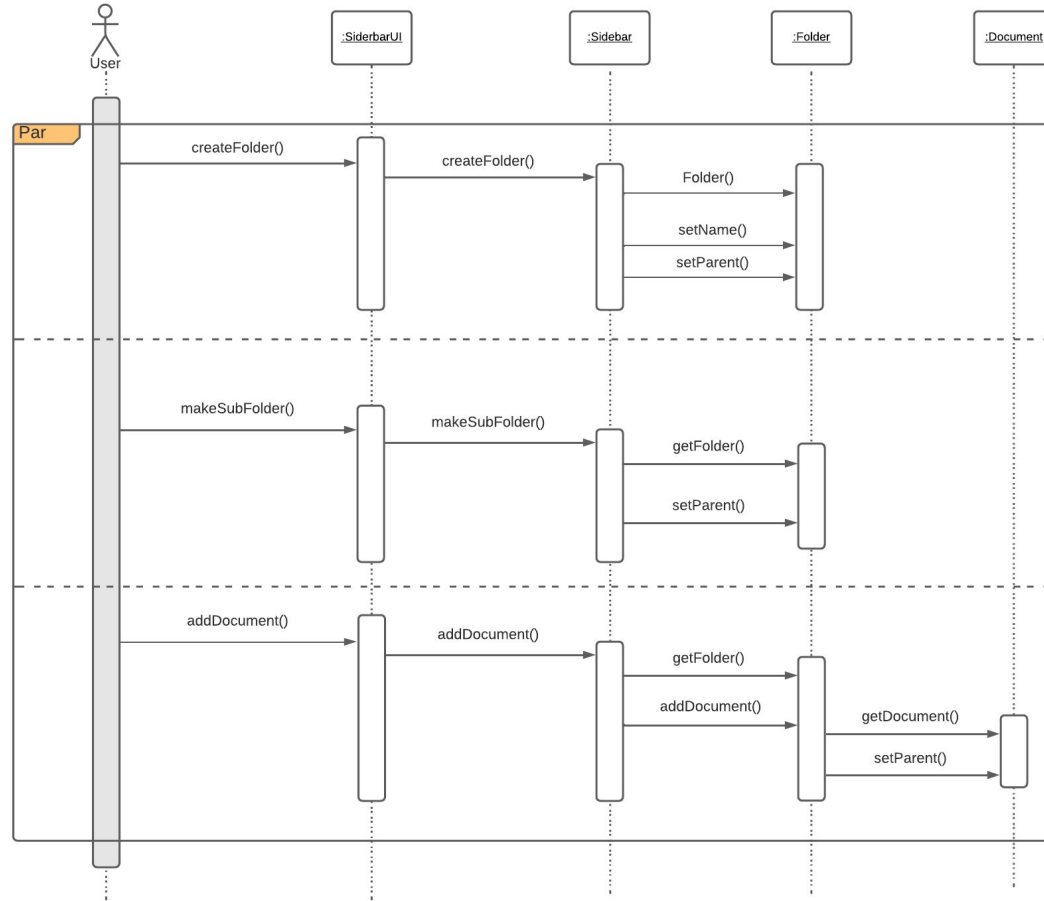
line 2



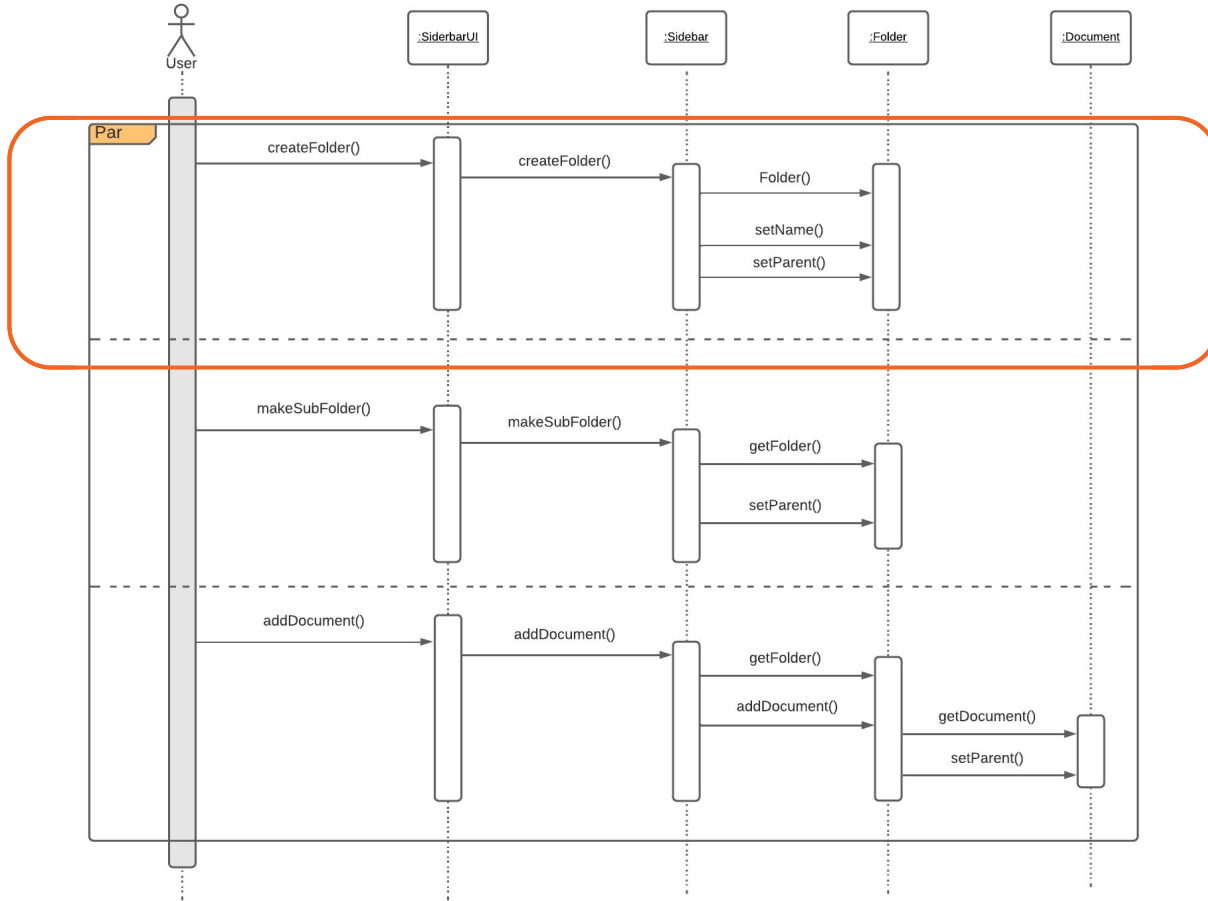
The New World Order (NWO) is a conspiracy theory which hypothesizes a secretly emerging totalitarian world government.

The common theme in conspiracy theories about a New World Order is that a secretive power elite with a globalist agenda is conspiring to eventually rule the world through an authoritarian one-world government—which will replace sovereign nation-states—and an all-encompassing propaganda whose ideology hails the establishment of the New World Order as the culmination of history's progress.

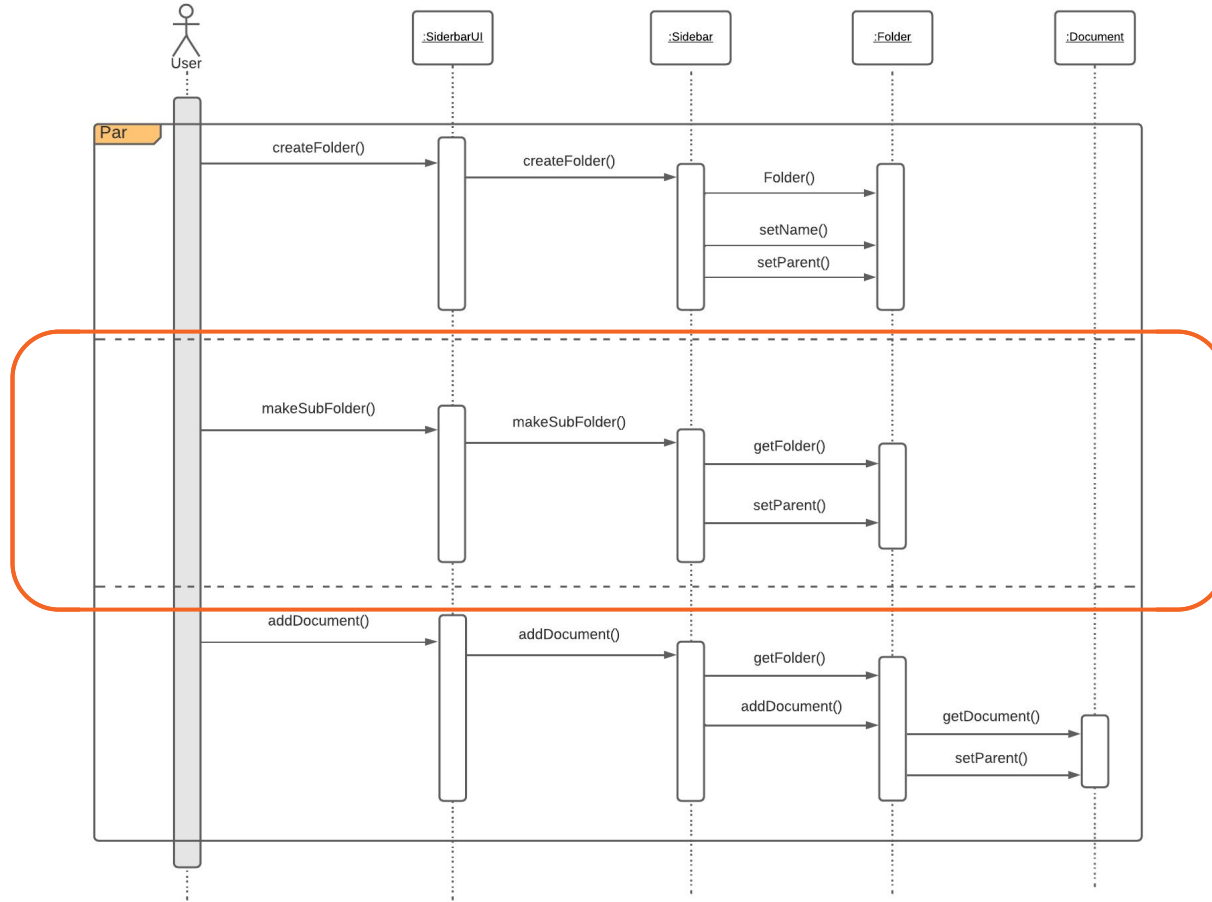
Folder Management



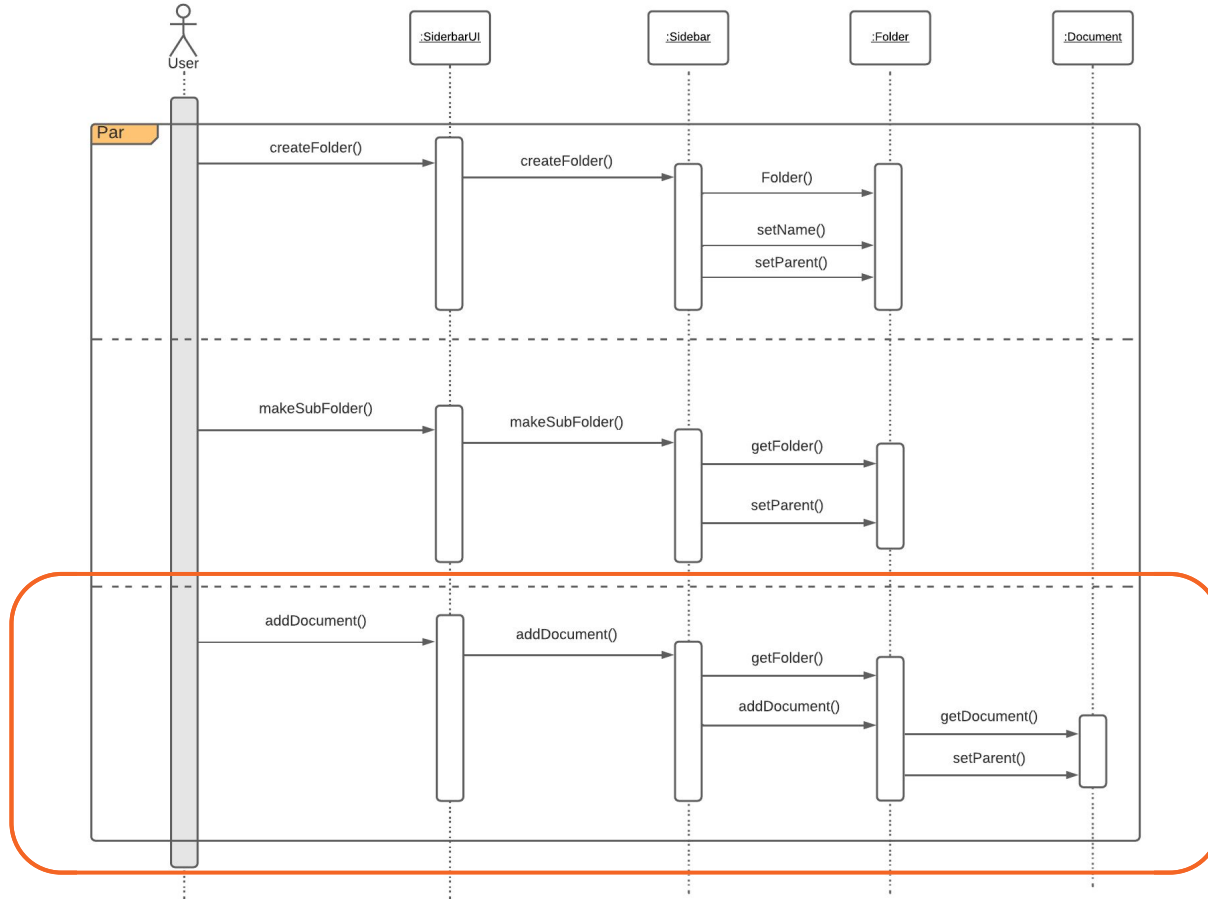
Creating A Folder



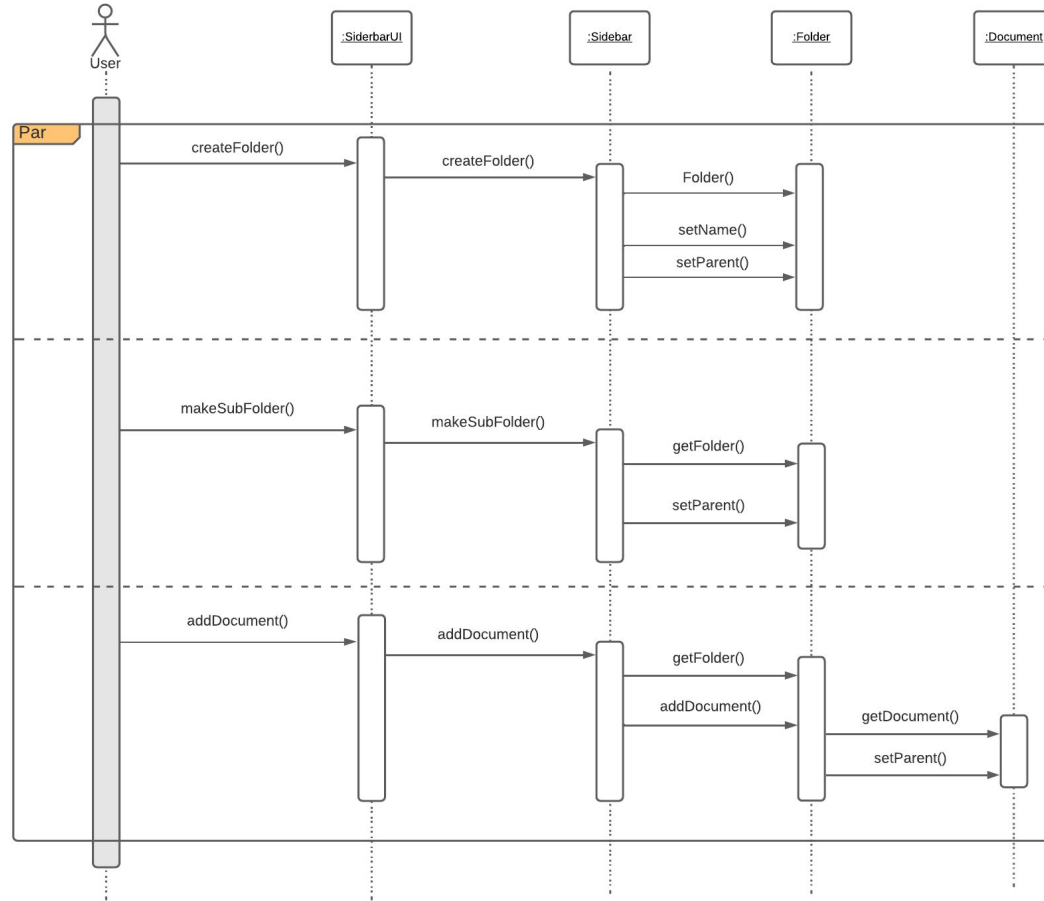
Making Sub-folder



Adding a Document to a Folder



Folder Management



 New Article Search

Shortcuts

 Uncategorized 12 All Notes 365 Recent Notes Public Notes 40 TrashFolders   Development 12 Cyber Security 31 Machine Learning 23 Computer Vision 10 NLP 13

← Illuminati and the new world order!

Share

Open Article

Source: <https://en.wikipedia.org/wiki/Illuminati>

Characters: 200

Images: 0

Last Updated: Dec 12, 2021

Tags: politics ✕ history ✕

Shared: No

B I H        

Preview

Save

The New World Order (NWO) is a conspiracy theory which hypothesizes a secretly emerging totalitarian world government.

Document Management

The common theme in conspiracy theories about a New World Order is that

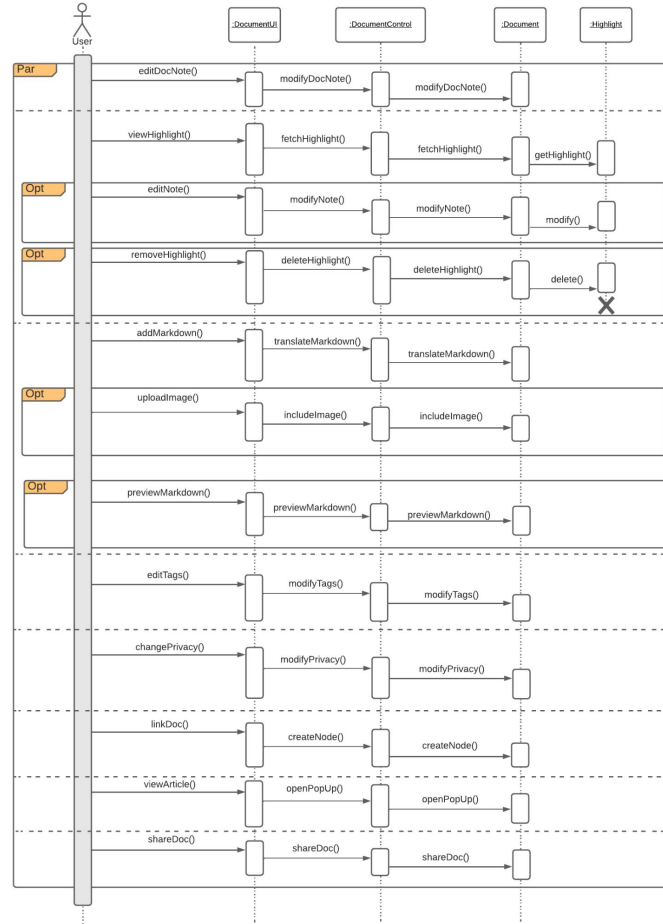
- A secretive power elite with a globalist agenda is conspiring to eventually rule the world through
- They want to use an authoritarian one-world government
- They will launch an all-encompassing propaganda

#2 para 7 line 2

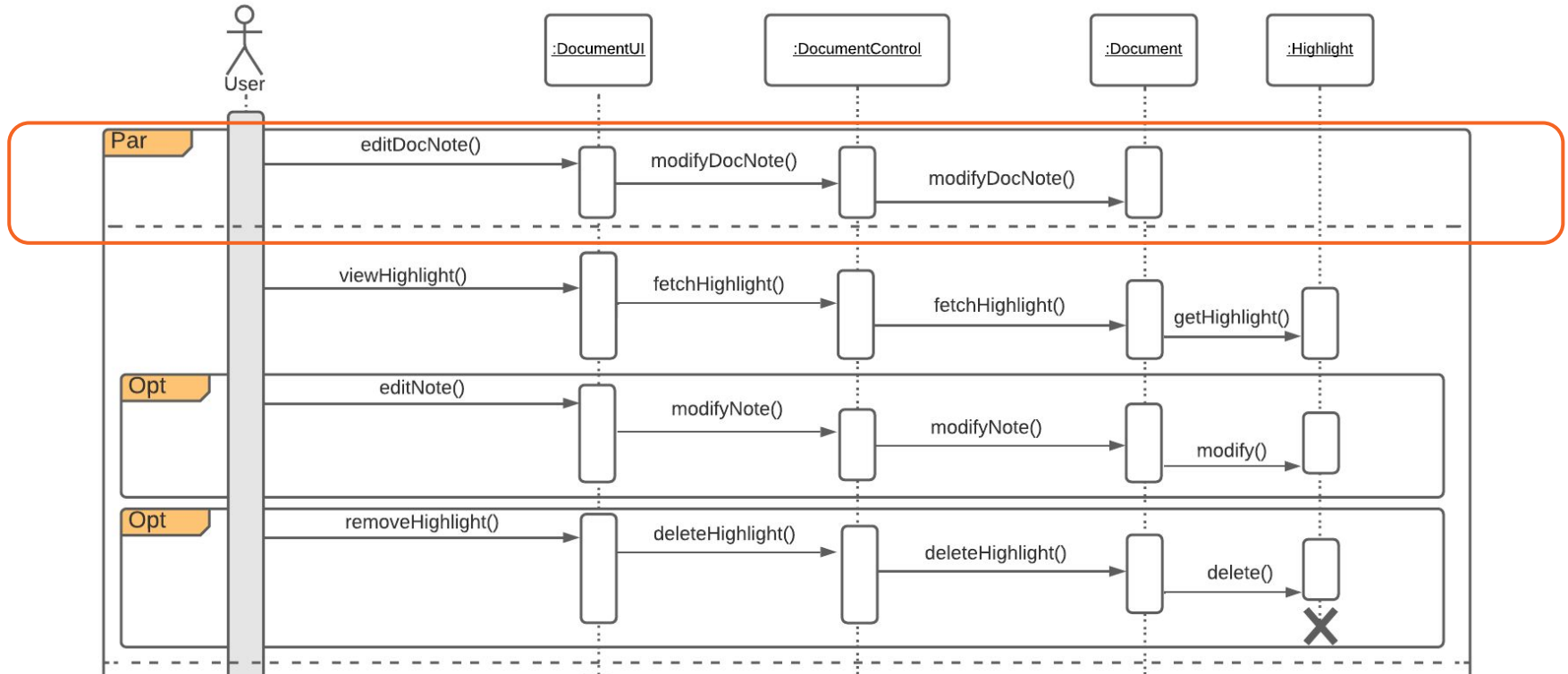
  

The New World Order (NWO) is a conspiracy theory which hypothesizes a secretly emerging

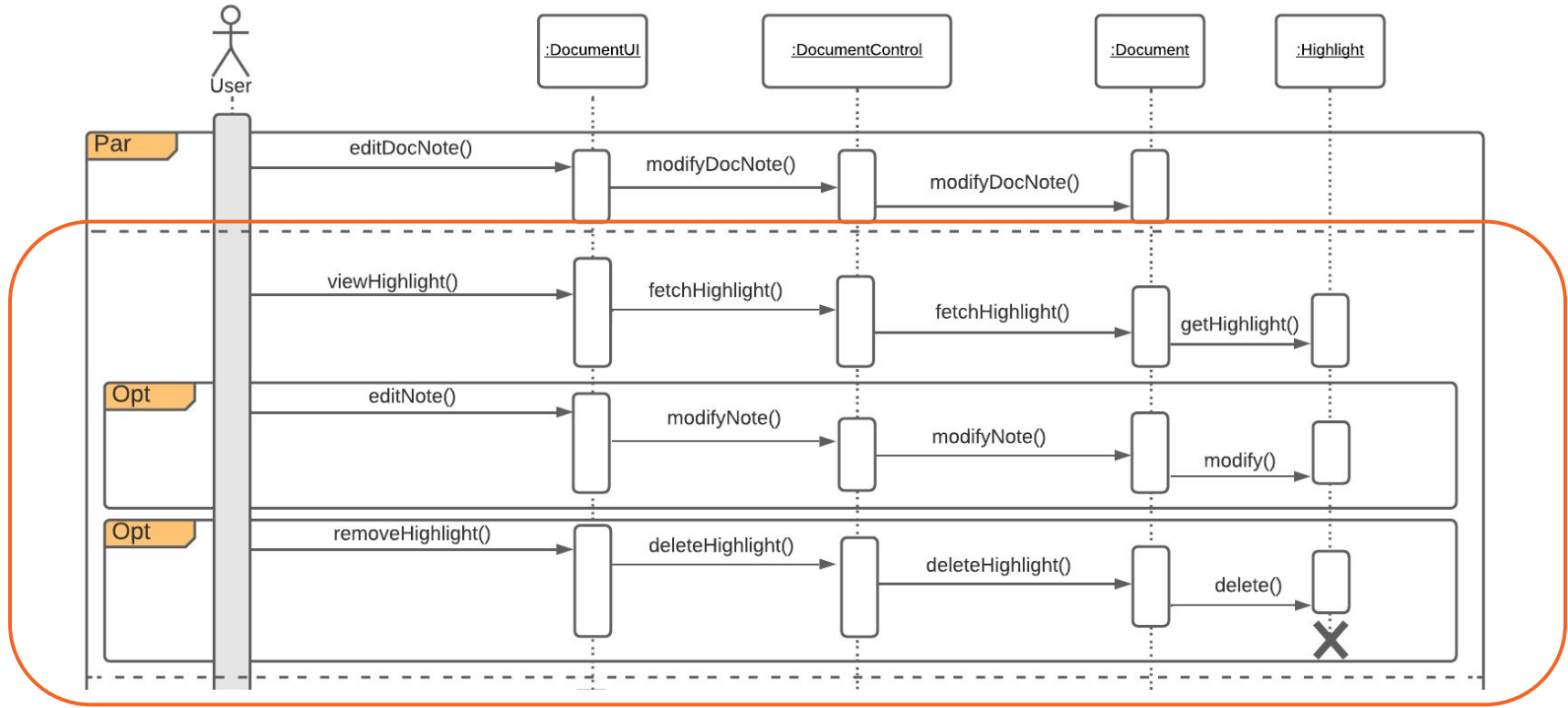
Document Management



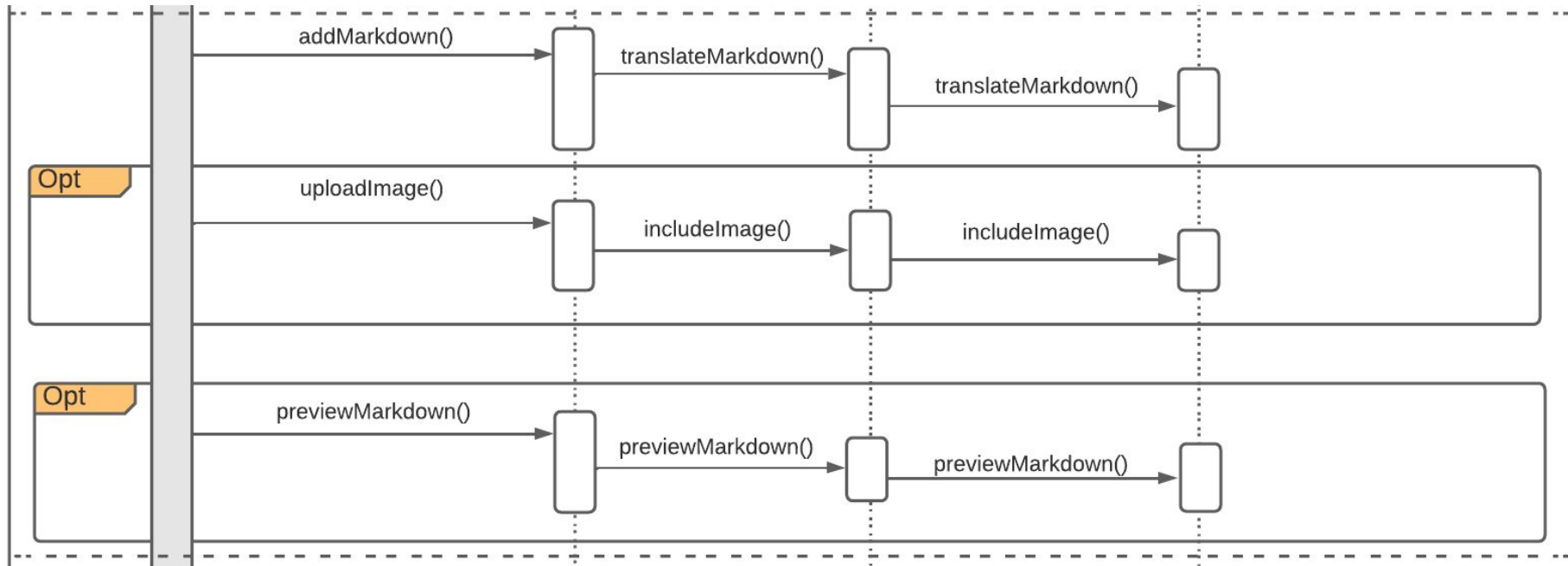
Edit Notes of a Document



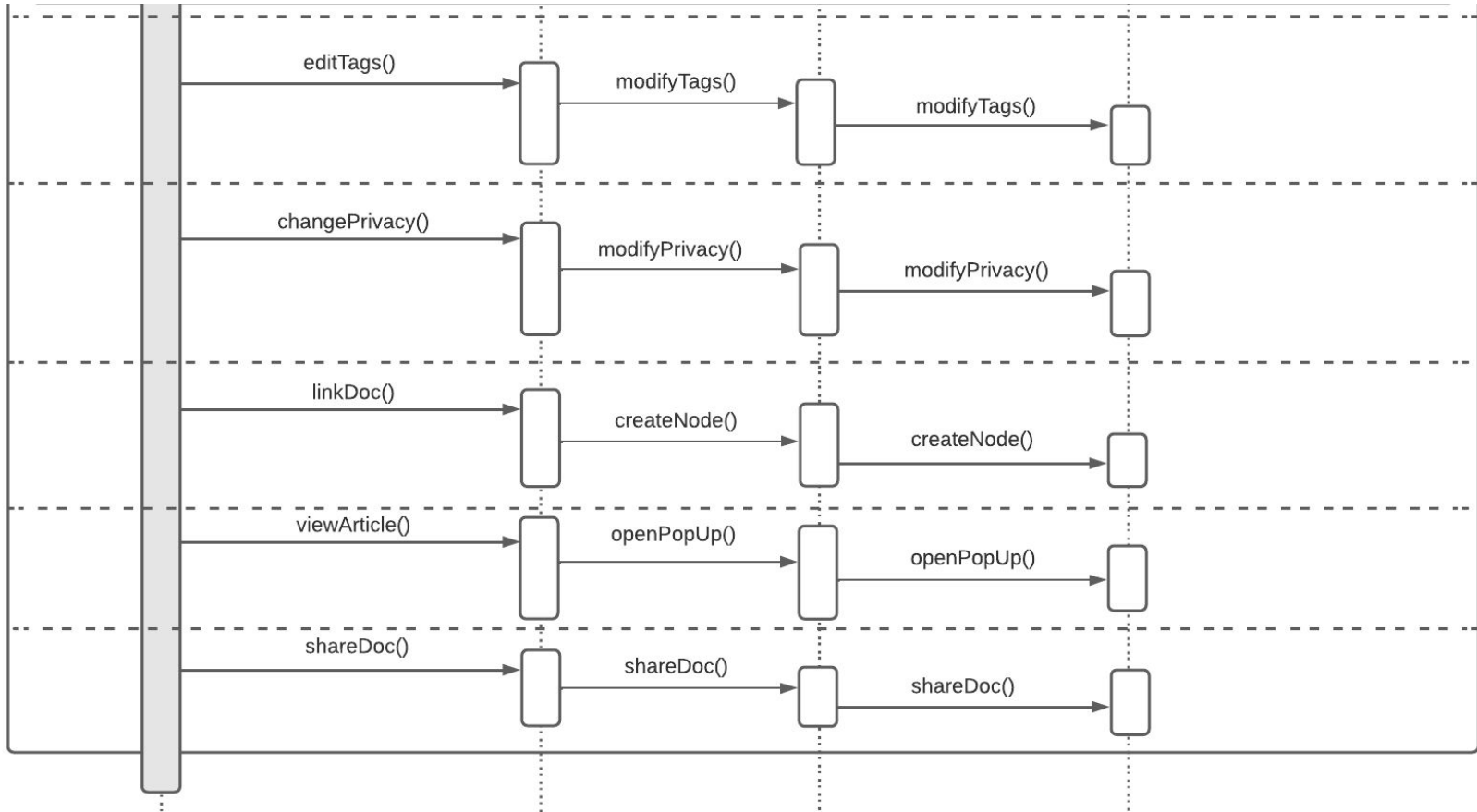
Manage Highlight of a Document



Markdown Options



Additional Options for Document Management



New Article

Search

Shortcuts

Uncategorized 12

All Notes 365

Recent Notes

Public Notes 40

Trash

Folders

Development 2

Cyber Security 1

Machine Learning 3

Computer Vision 0

NLP 0

Discover



The Best Advice for Saving as Much as You Can

Dec 12, 2021

tahmeed156



How Vulnerable Is Personal Information? 4 Essential Reads

May 6, 2021

xsadux



The big idea: Should we leave the classroom behind?

Aug 21, 2021

nex.hex



Beyond the Five Senses

Dec 12, 2021

jimmy12

#education

#telepathy



Recommendations

Adam Neumann interview ▶

Pytorch vs Tensorflow ▶

Alan Kay ▶

Global chip shortage ▼



You're not getting an iPhone in time for Xmas – as global ...

Dec 2, 2021

tahmeed156

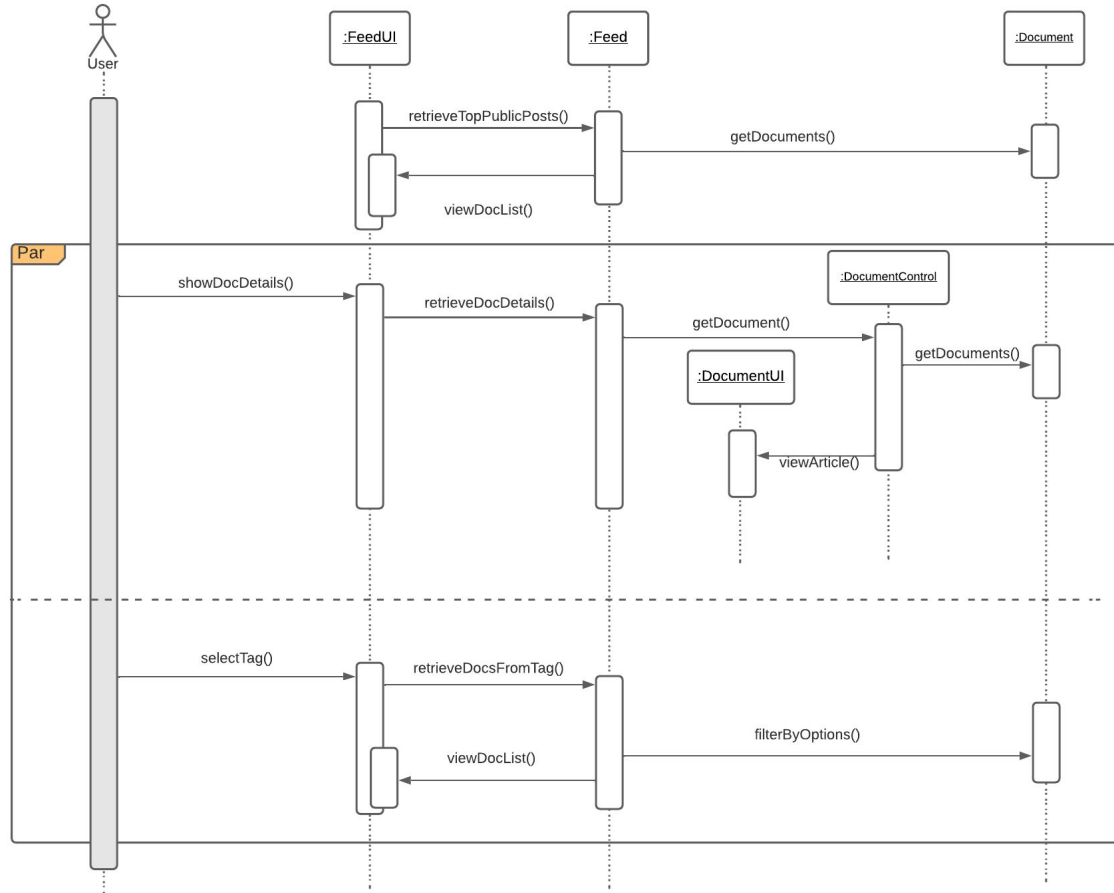
#economy

#phone

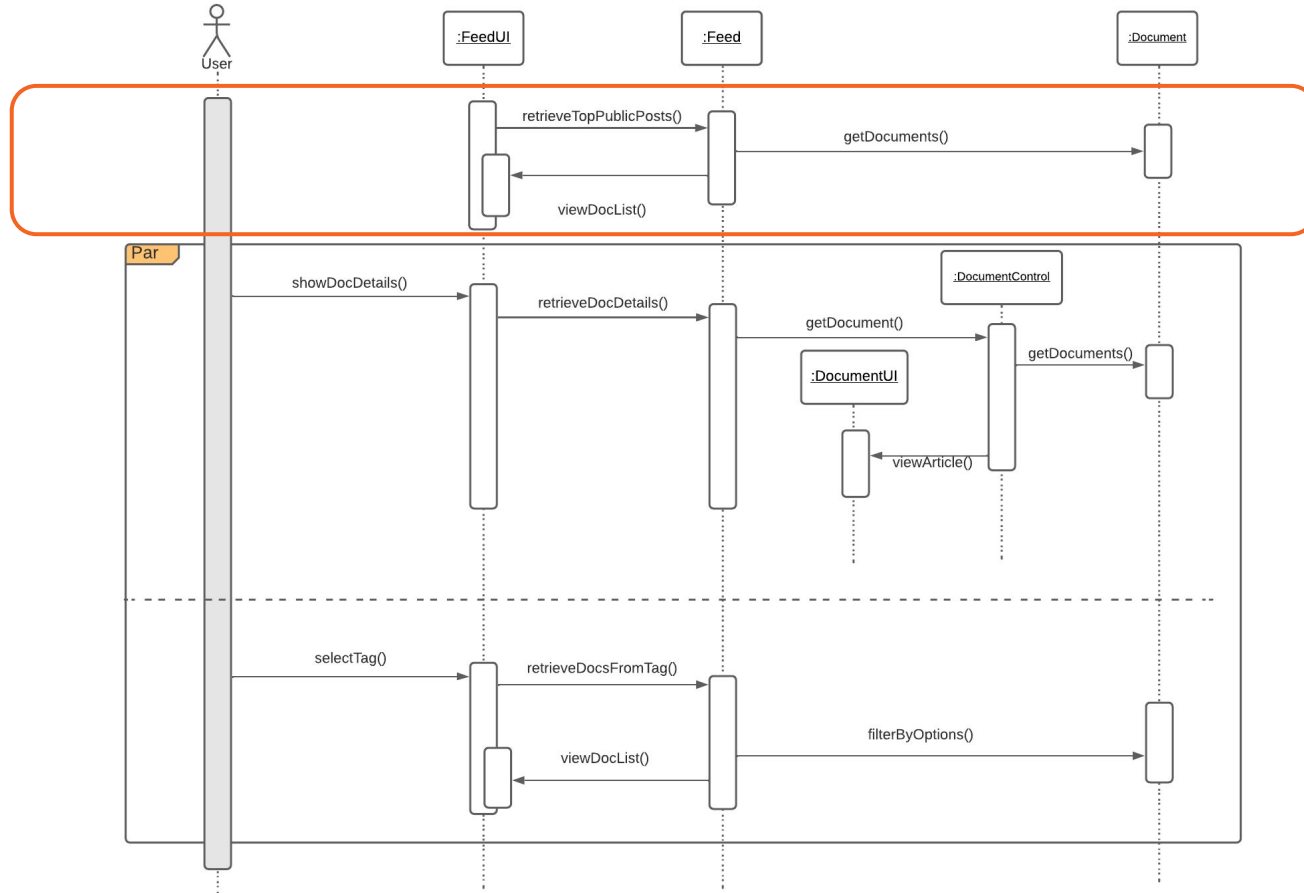


Feed
&
Recommendations

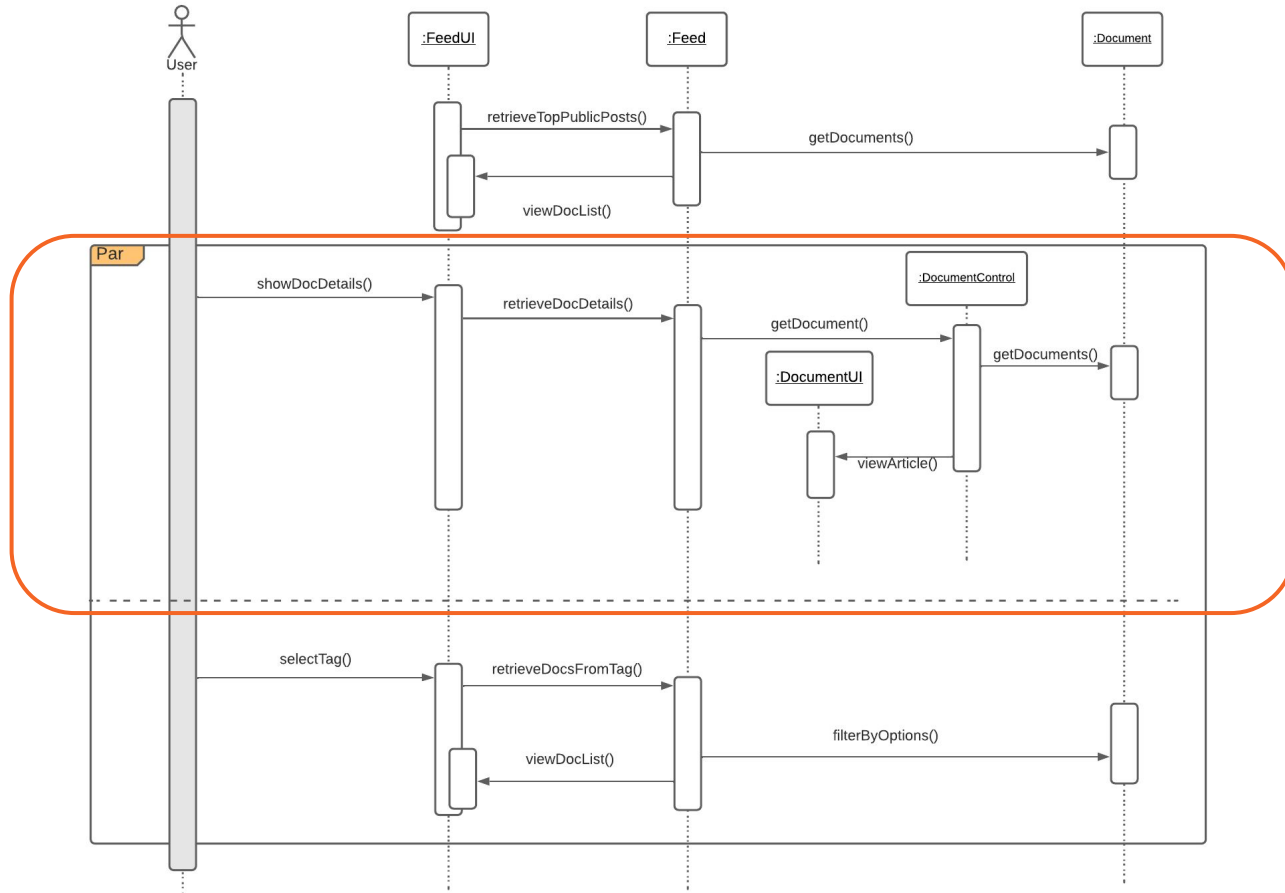
Accessing Feed



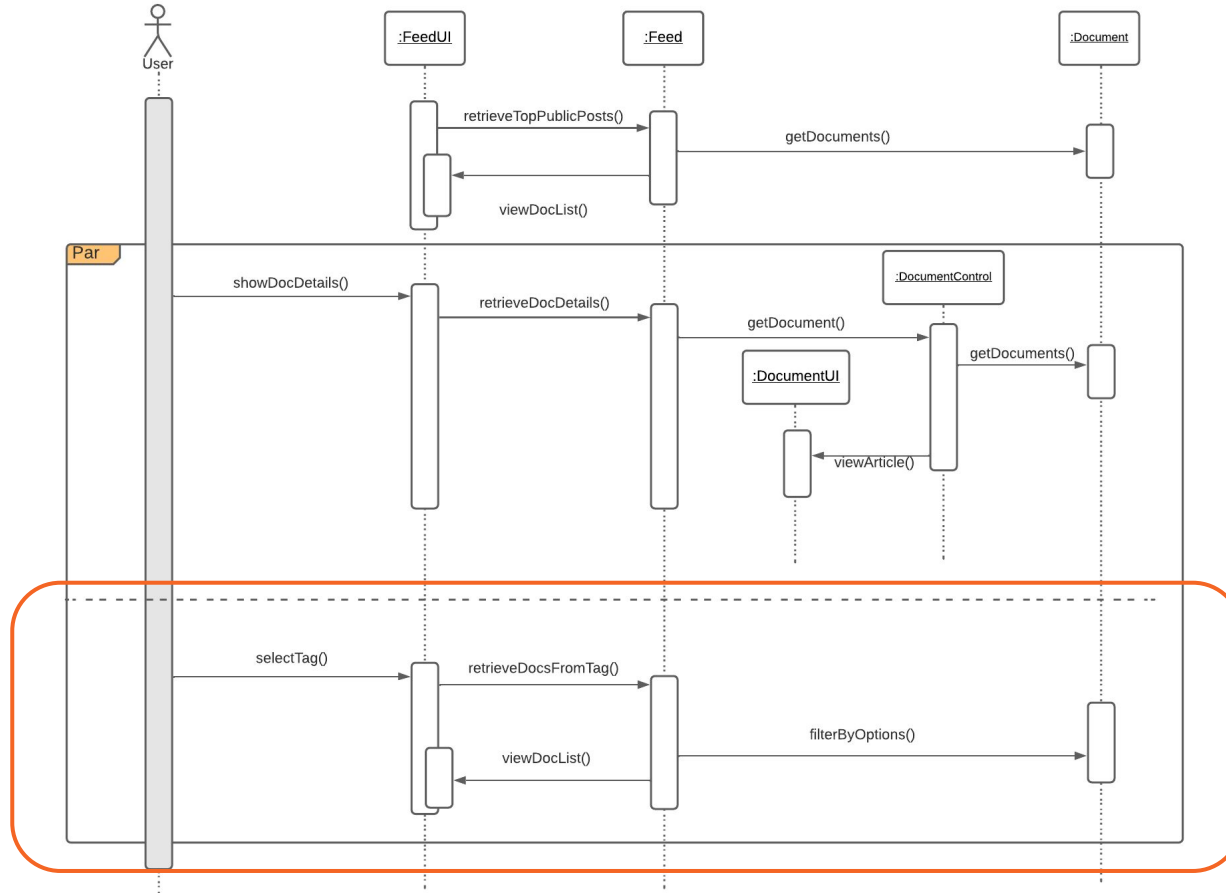
Showing the Feed to the User



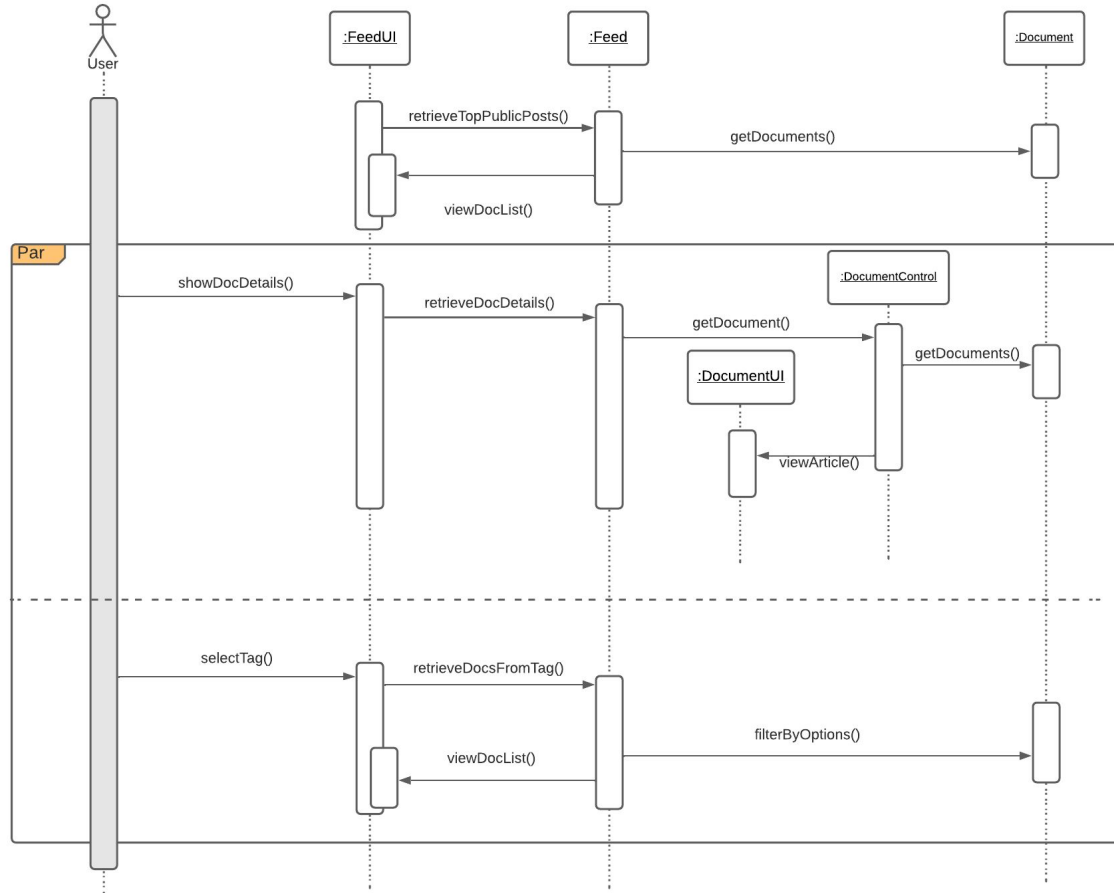
Viewing Document From the Feed



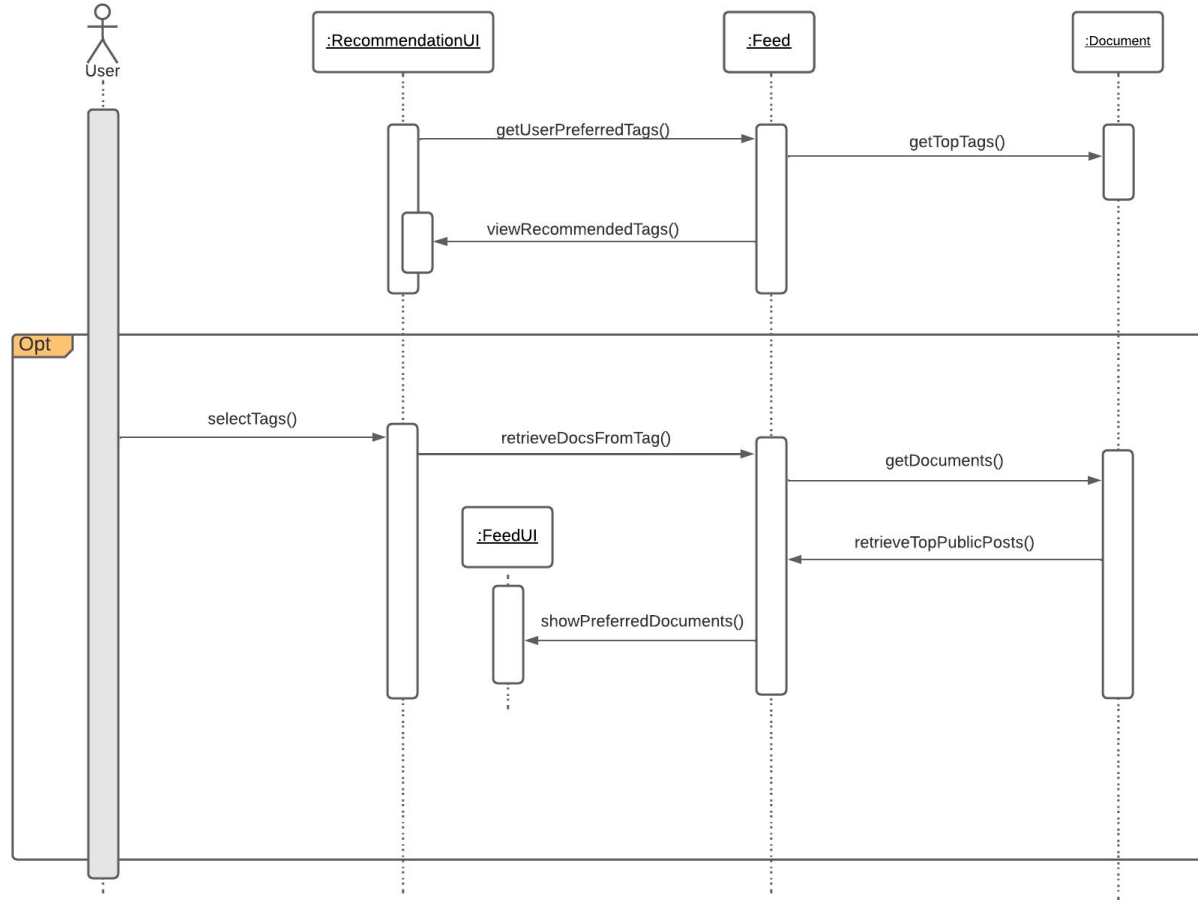
Seeing Feed Based on Tags



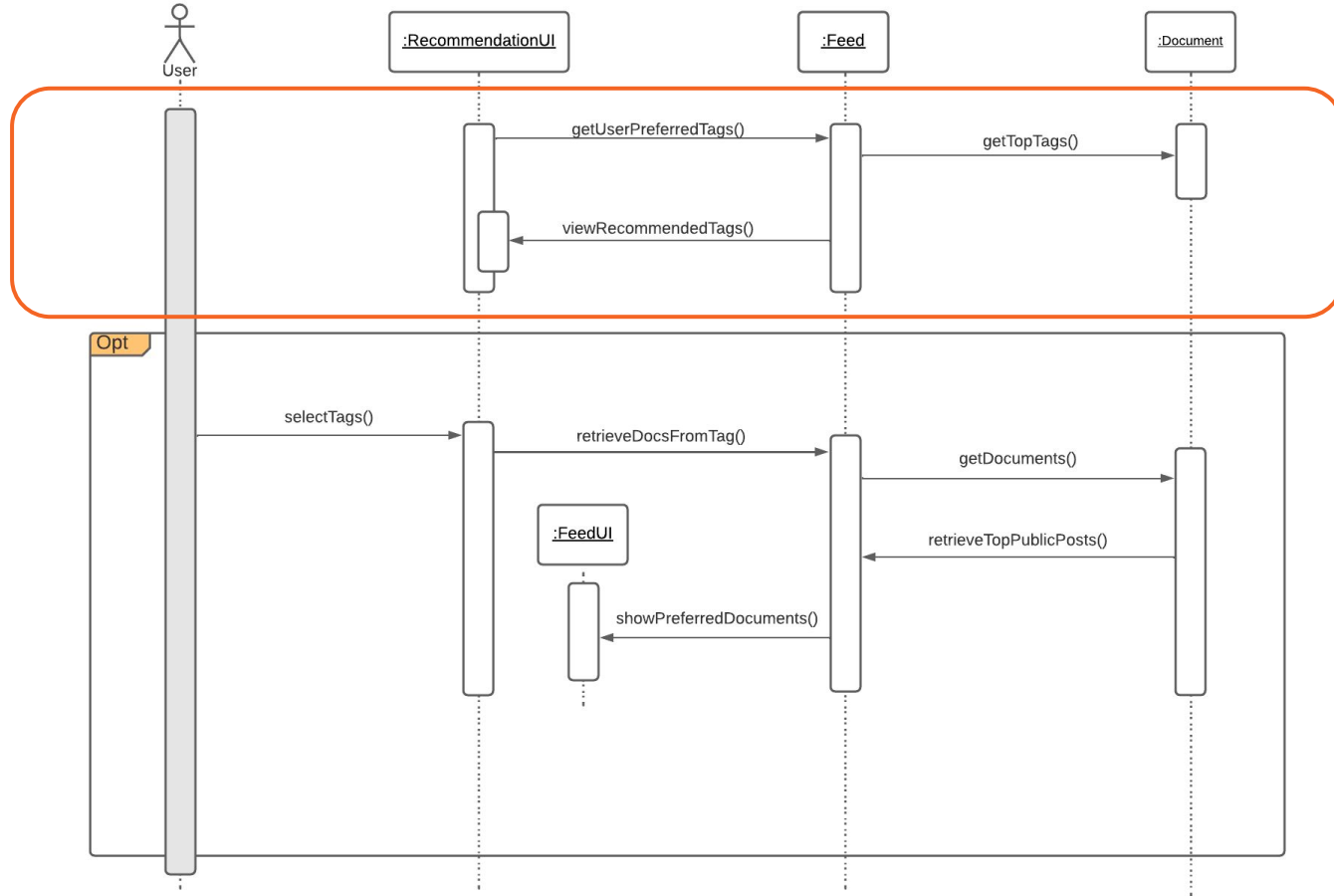
Accessing Feed



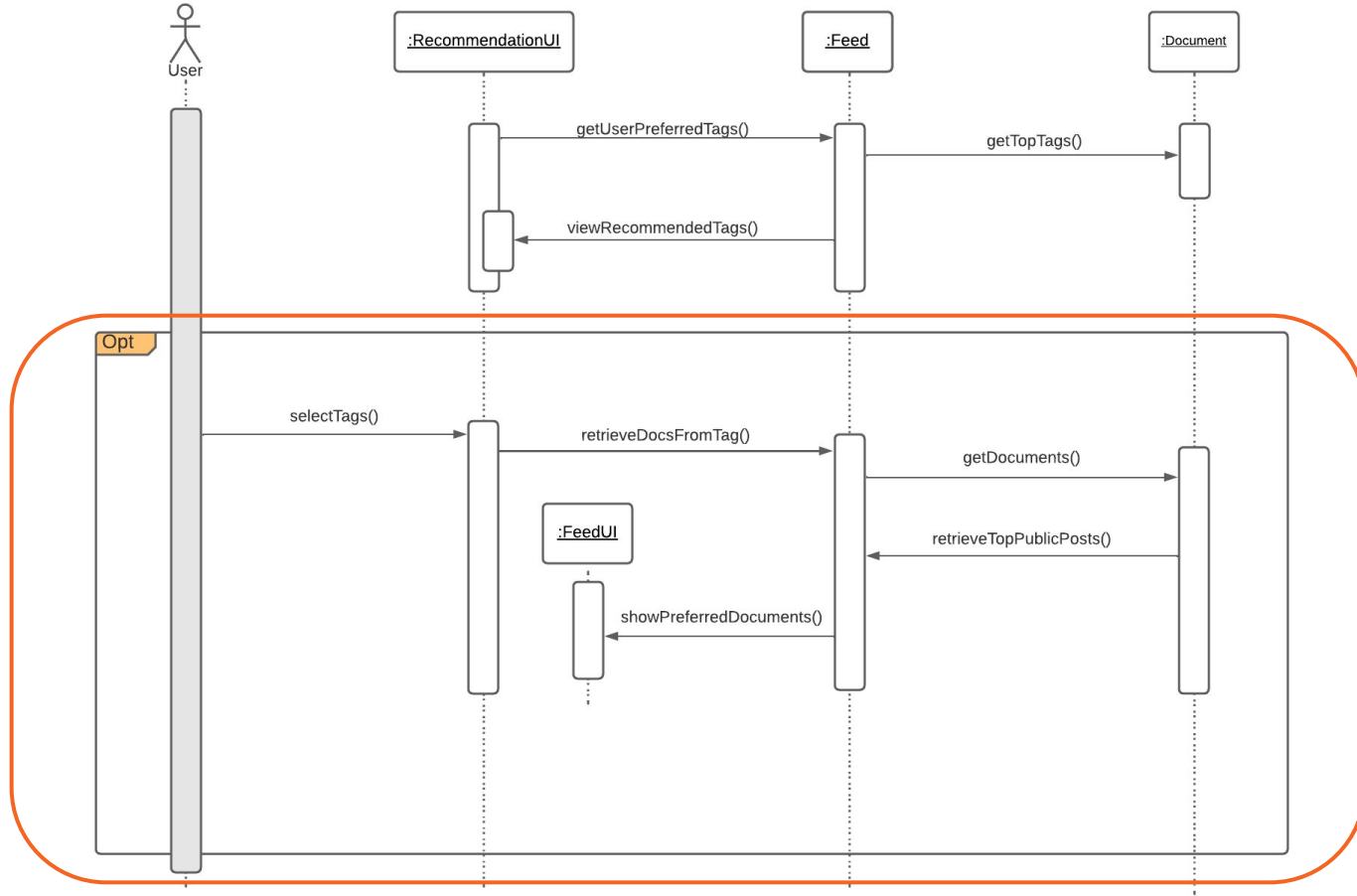
Recommendation



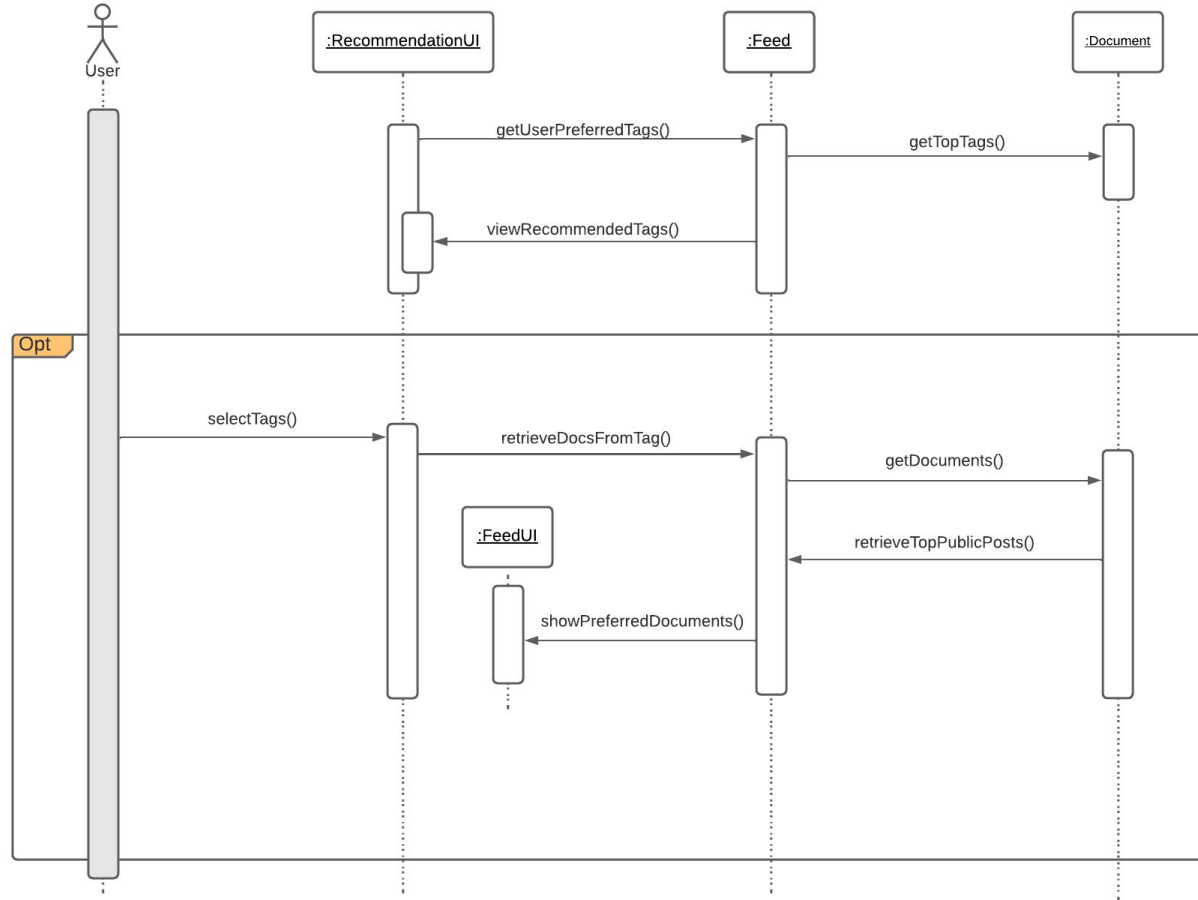
Showing Recommended Tags to the User



Viewing Document from Recommendation



Recommendation



Filters

Include tags

tech ✕ design ✕

Sort by

Date ▼

Source type

Articles ▼

Order by

Ascending ▼

Note length

< 50 characters

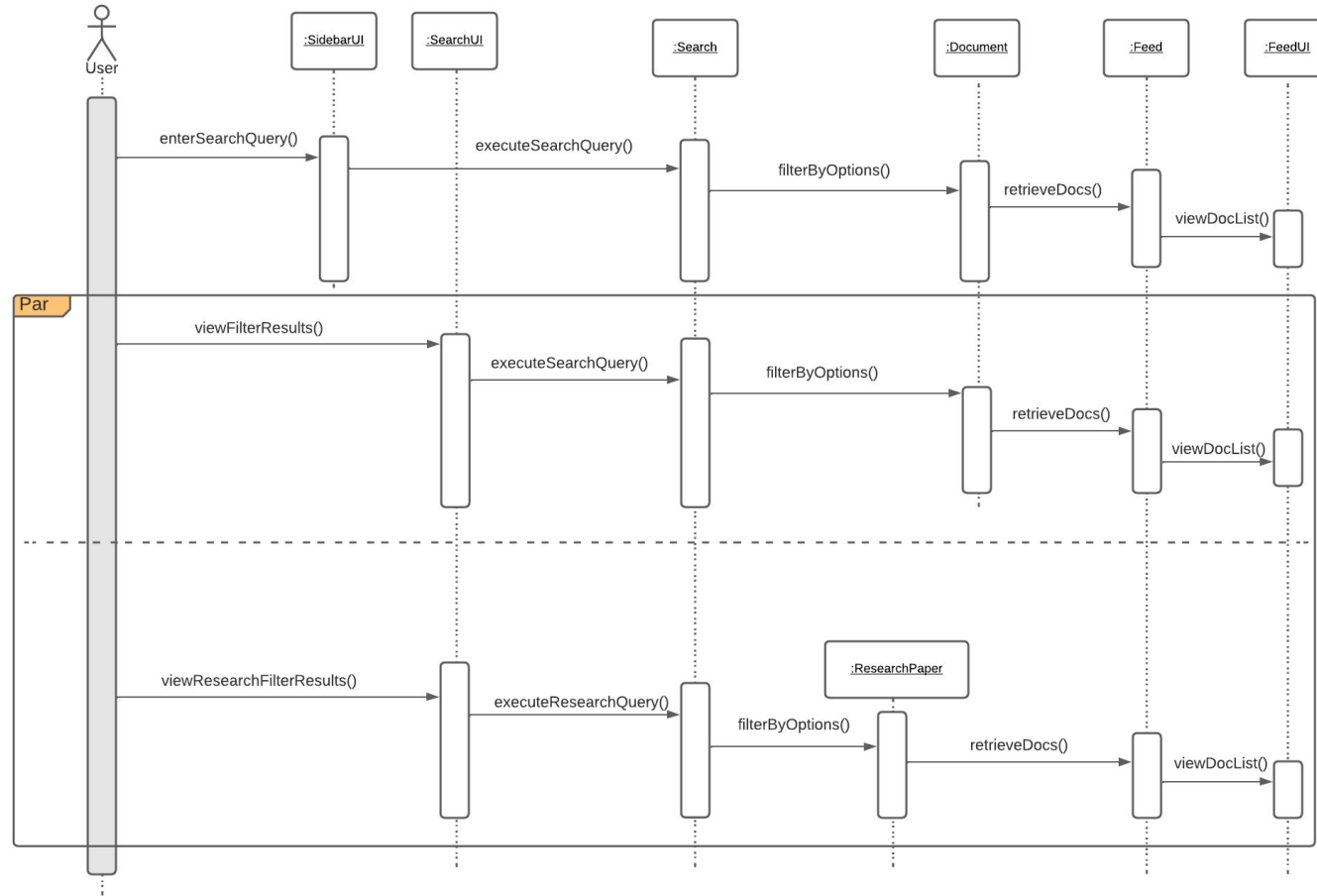
< 200 chars

< 1k chars

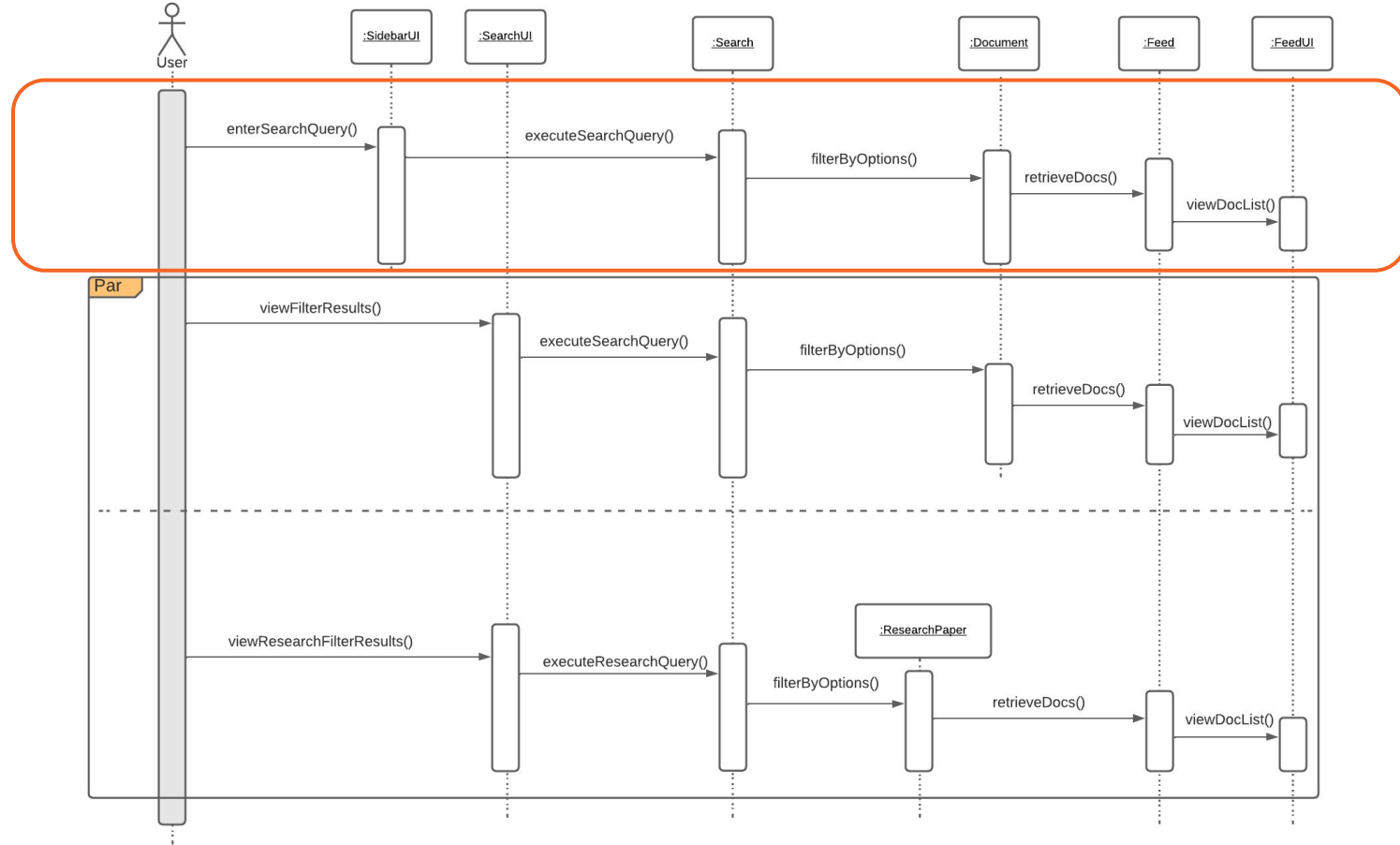
Any length

**Search
&
Filter**

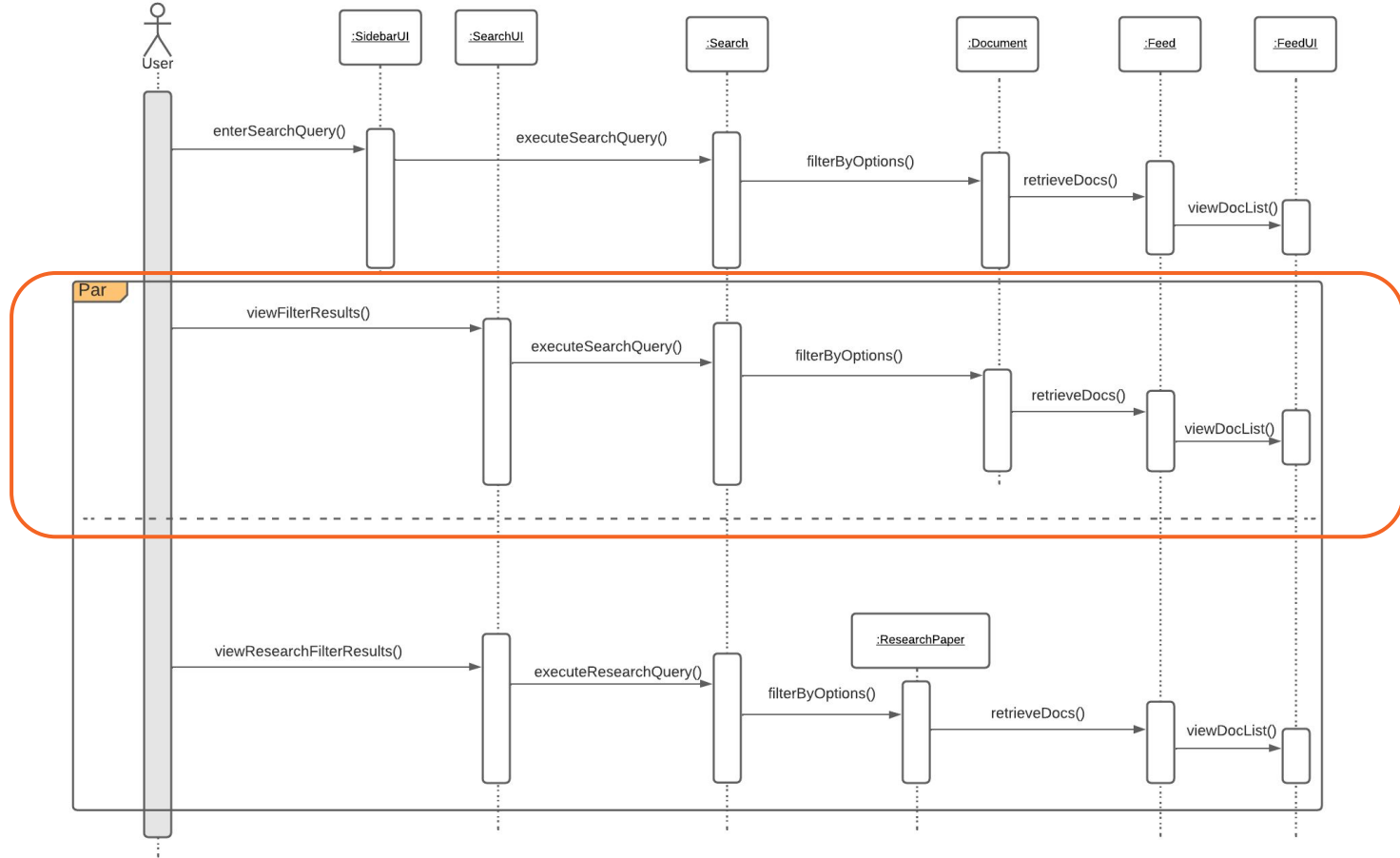
Search and Filter



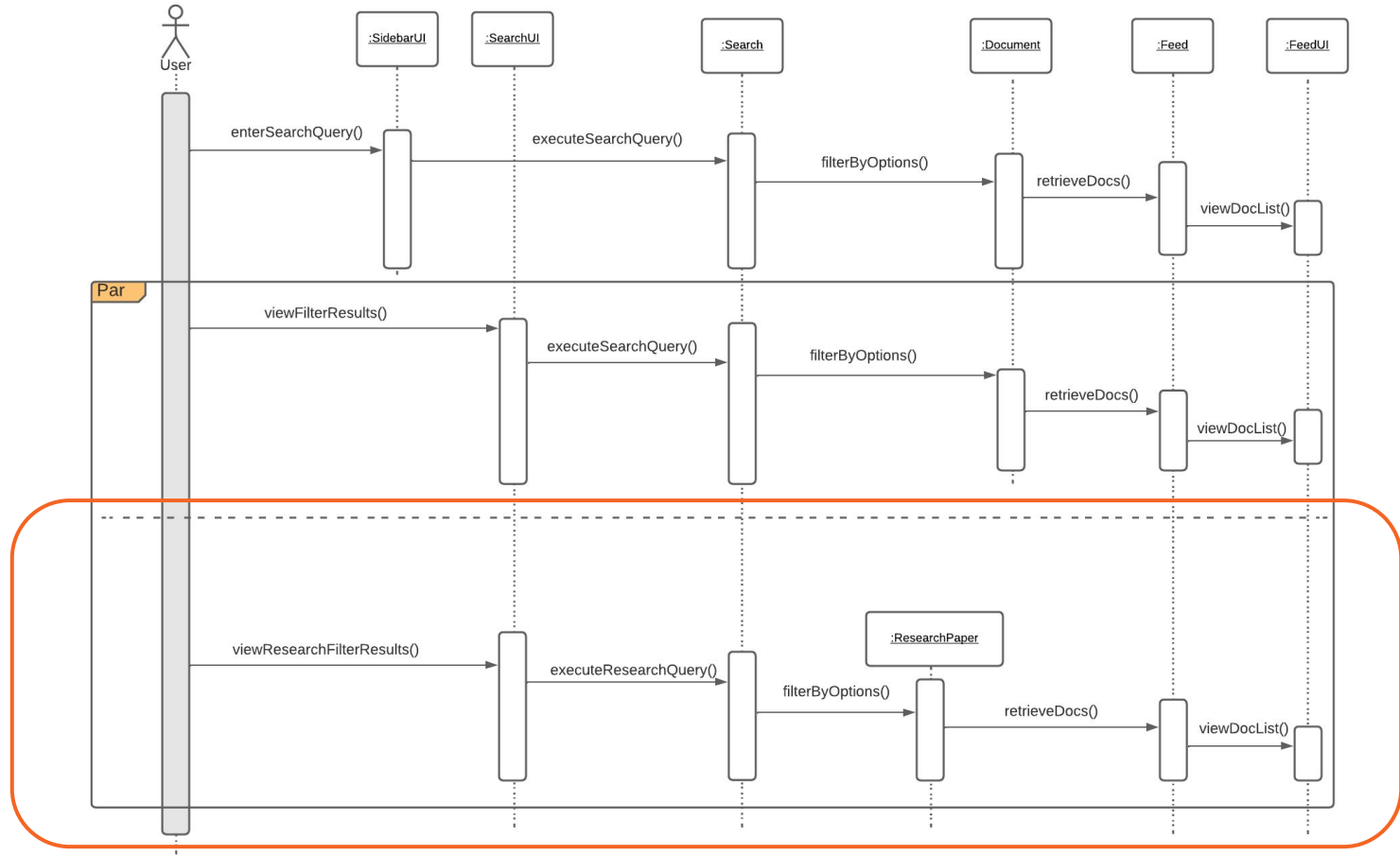
Search Operation



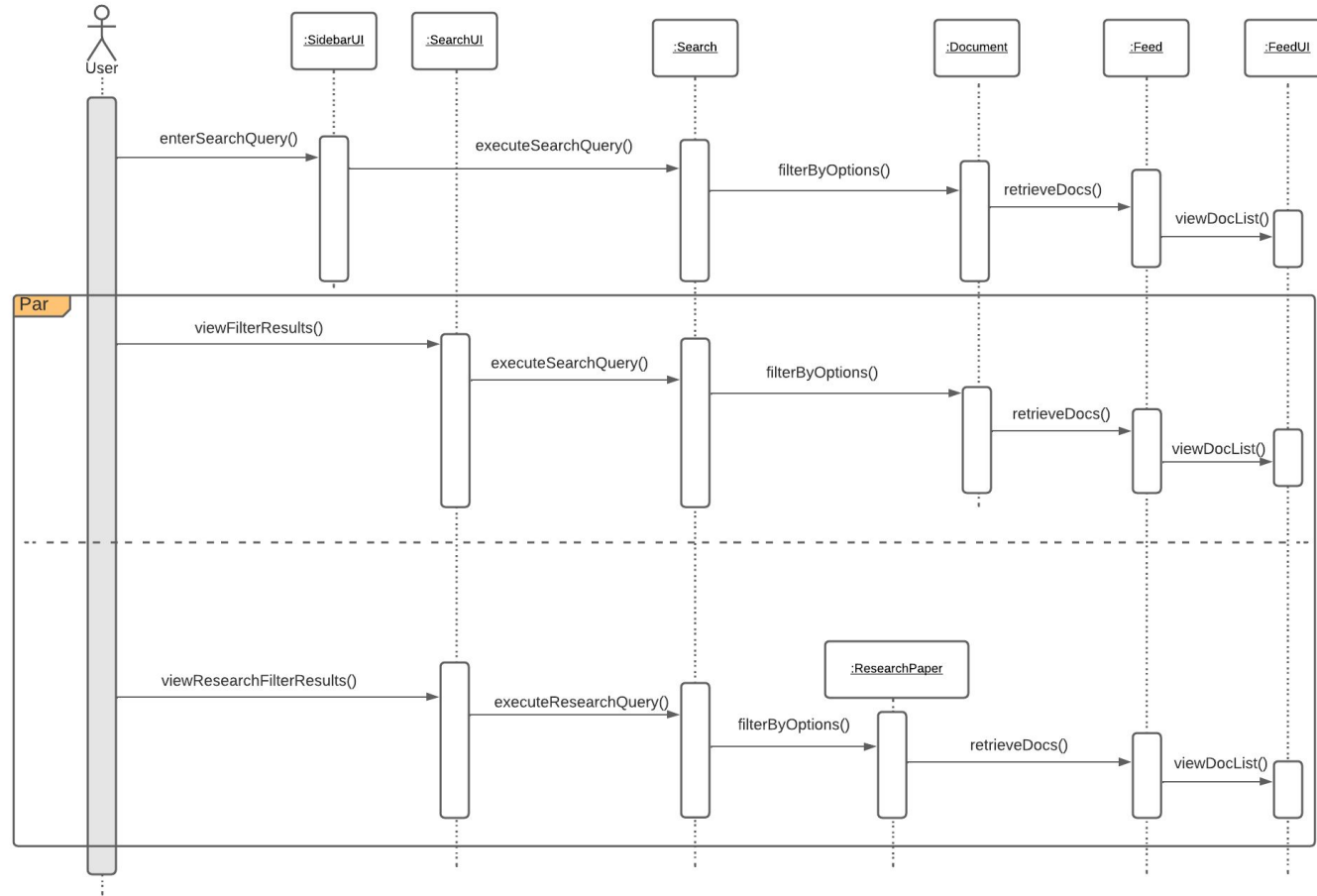
Filtering the Search Result



Research Filter



Search and Filter



Thank you

Any questions?