
nota•bene

Class & ERD Diagram

Presented by - Najibul Haque Sarker (1705044)
Group 1 (A2)

CSE 326 - Information System Design

New Article

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← Illuminati and the new world order!

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Open Article

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

Characters: 200

Images: 0

Last Updated: Dec 12, 2021

Tags: politics × history ×

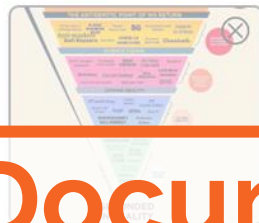
Shared: No

B I H [Quote] [List] [Link] [Image] [Eye] [Table] [Code] [Info]

Preview

Save

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

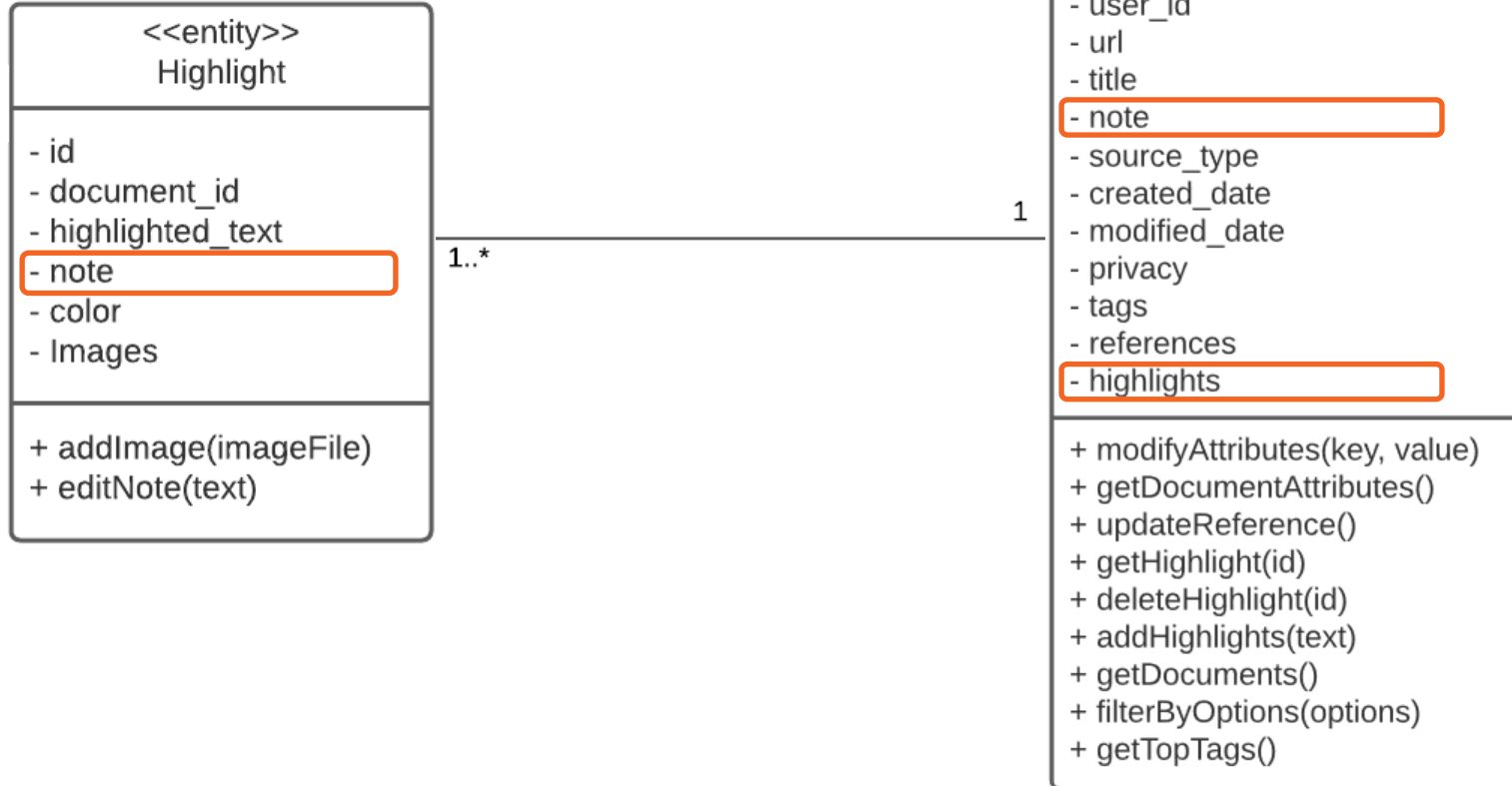
- A secretive power elite with a globalist agenda is conspiring to eventually rule the world through
- They want to use an authoritarian one-world government
- They will launch an all-encompassing propaganda

#2 para 7 line 2

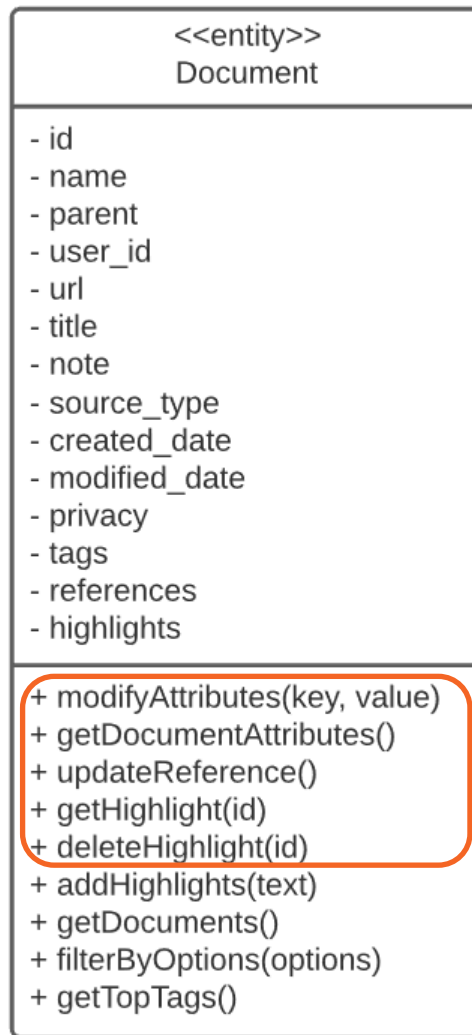
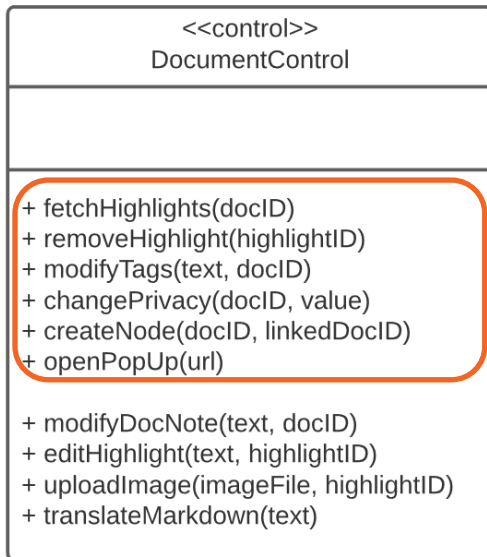
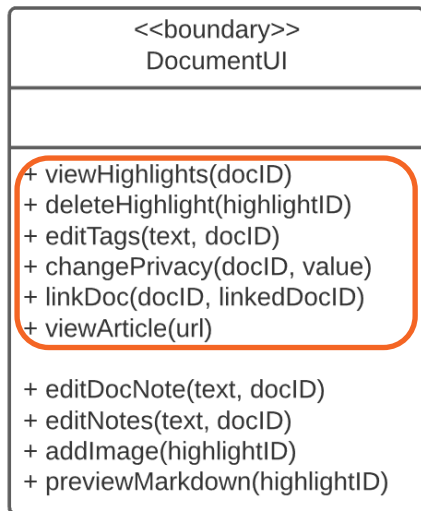
[Edit] [Image] [Trash]

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

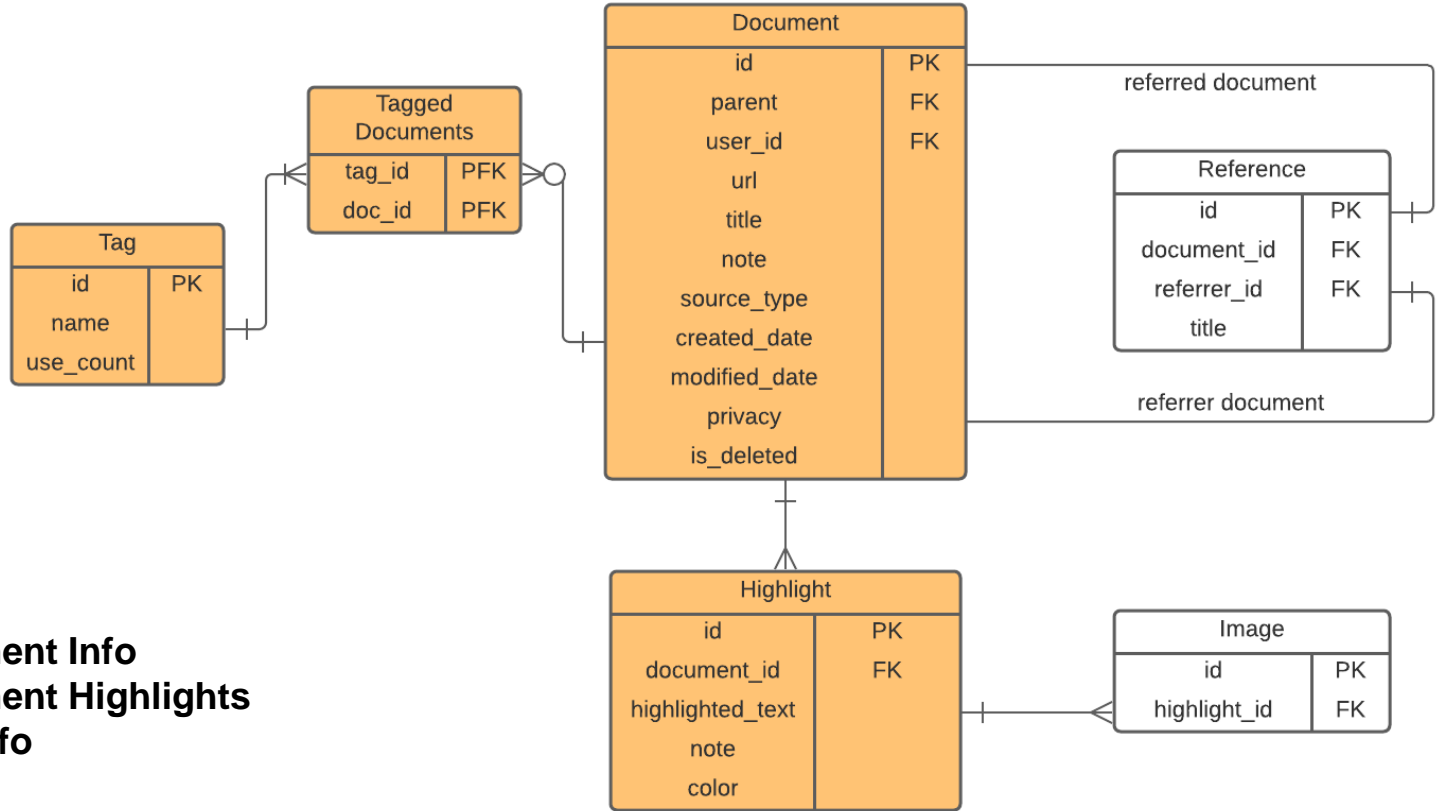
Documents



Accessing a Document

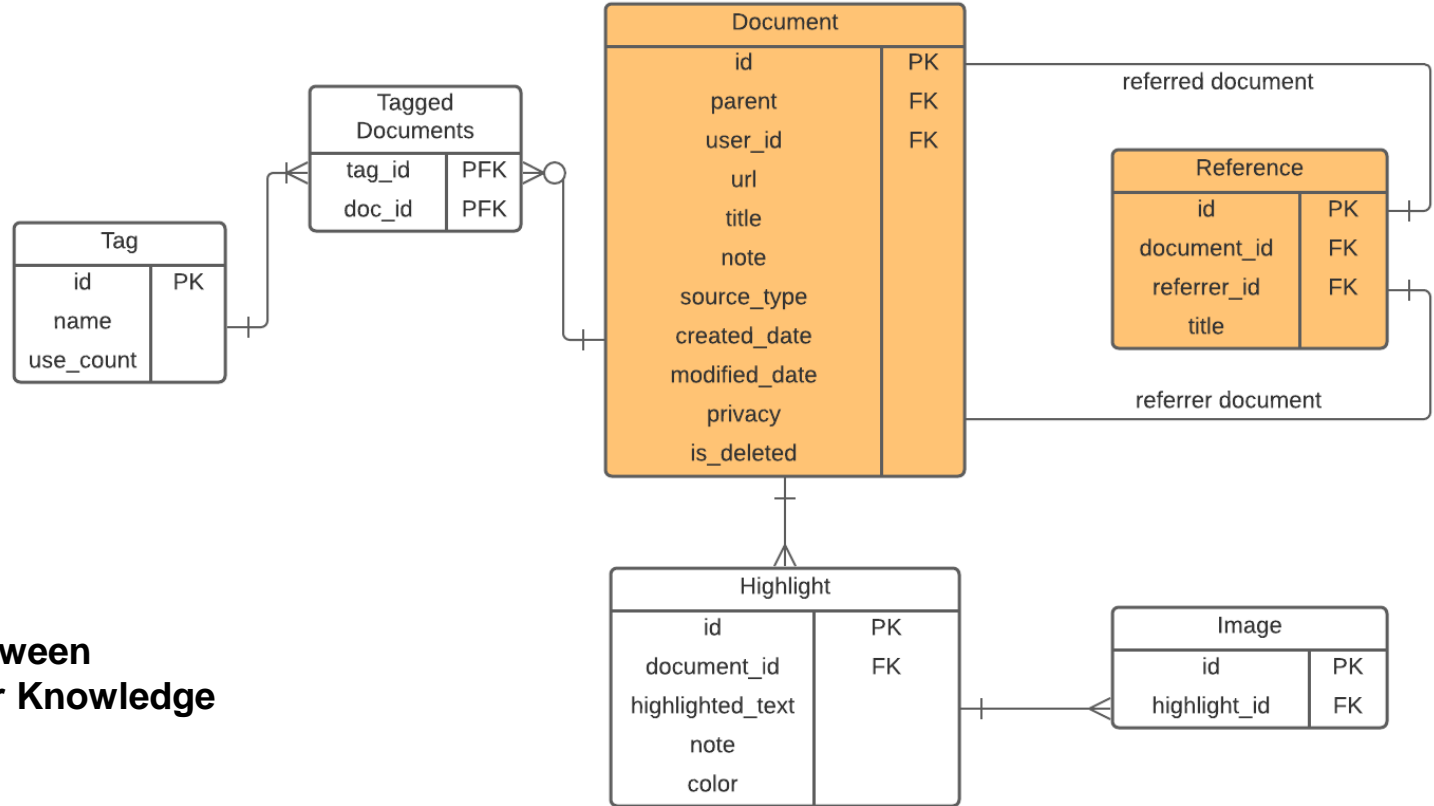


Relevant ERD



- **Extract Document Info**
- **Extract Document Highlights**
- **Manage Tag Info**

Relevant ERD



- **Create link between Documents for Knowledge Graph**

Editing a Document

<<boundary>>
DocumentUI

- + viewHighlights(docID)
- + deleteHighlight(highlightID)
- + editTags(text, docID)
- + changePrivacy(docID, value)
- + linkDoc(docID, linkedDocID)
- + viewArticle(url)

- + editDocNote(text, docID)
- + editNotes(text, docID)
- + addImage(highlightID)
- + previewMarkdown(highlightID)

<<control>>
DocumentControl

- + fetchHighlights(docID)
- + removeHighlight(highlightID)
- + modifyTags(text, docID)
- + changePrivacy(docID, value)
- + createNode(docID, linkedDocID)
- + openPopUp(url)

- + modifyDocNote(text, docID)
- + editHighlight(text, highlightID)
- + uploadImage(imageFile, highlightID)
- + translateMarkdown(text)

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Highlight

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- document_id
- highlighted_text
- note
- color
- Images

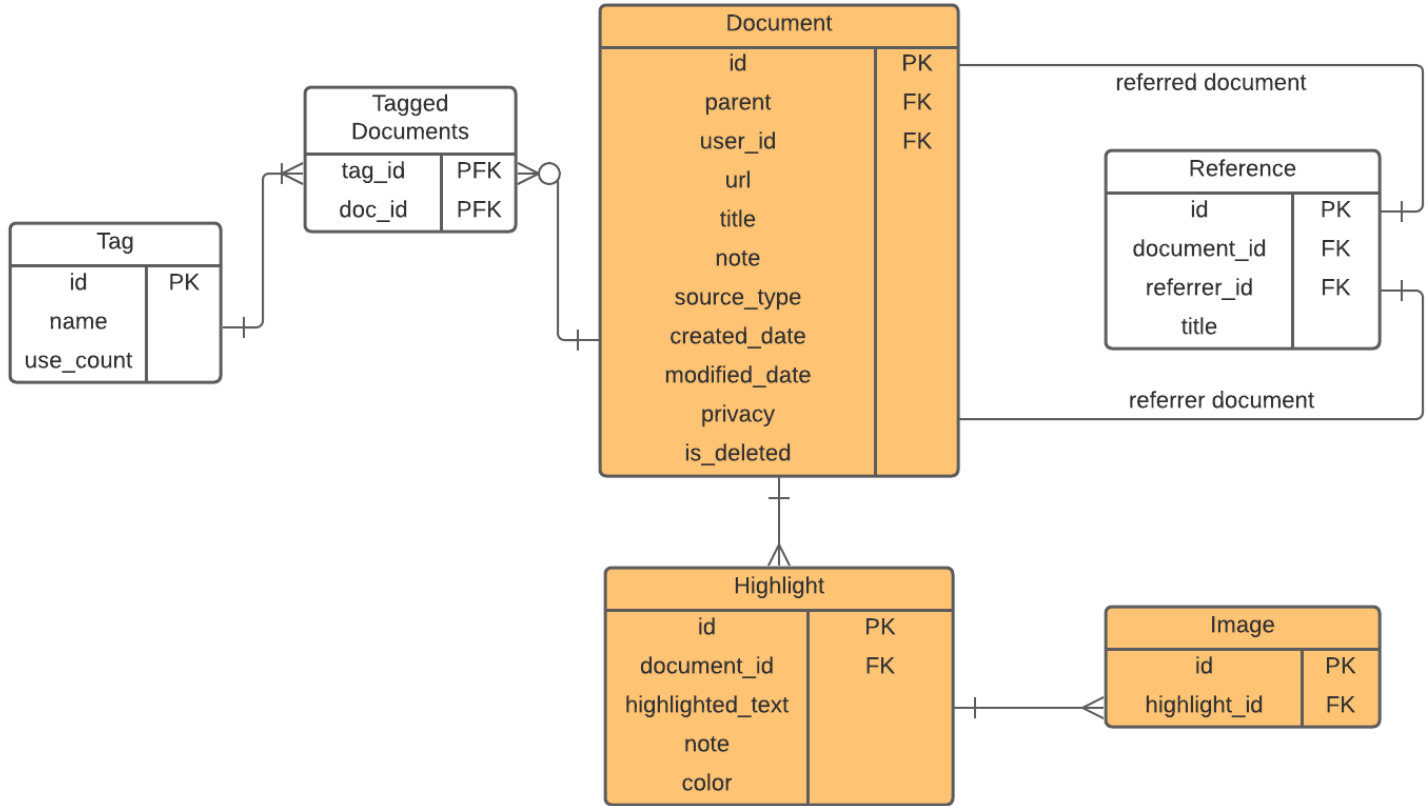
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- + editNote(text)

<<entity>>
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- name
- parent
- user_id
- url
- title
- note
- source_type
- created_date
- modified_date
- privacy
- tags
- references
- highlights

- + modifyAttributes(key, value)
- + getDocumentAttributes()
- + updateReference()
- + getHighlight(id)
- + deleteHighlight(id)
- + addHighlights(text)
- + getDocuments()
- + filterByOptions(options)
- + getTopTags()

Relevant ERD



- **Edit Highlights**
- **Add Images**

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Machine Learning 2

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NLP 1

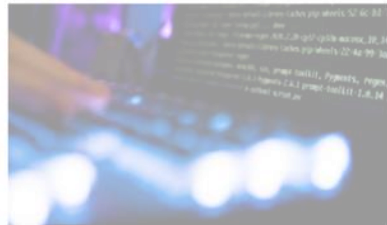
Discover



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 in the past?

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 12, 2021

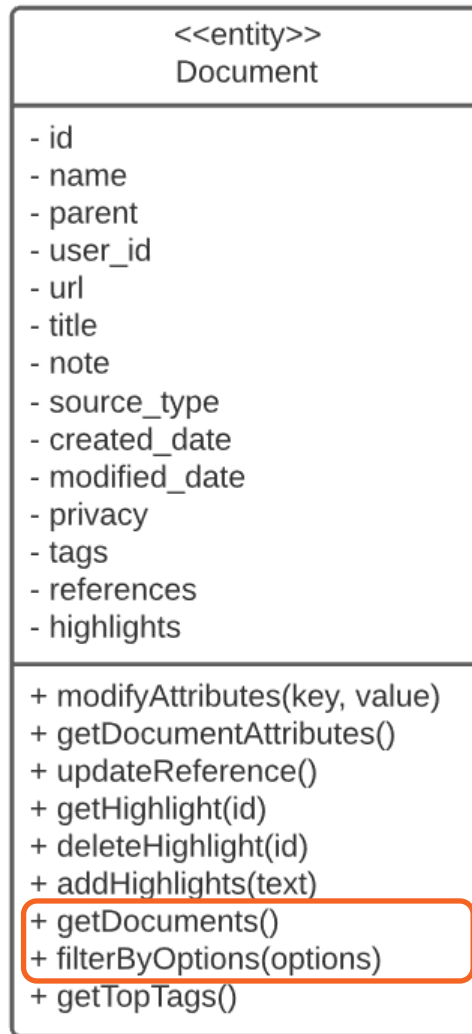
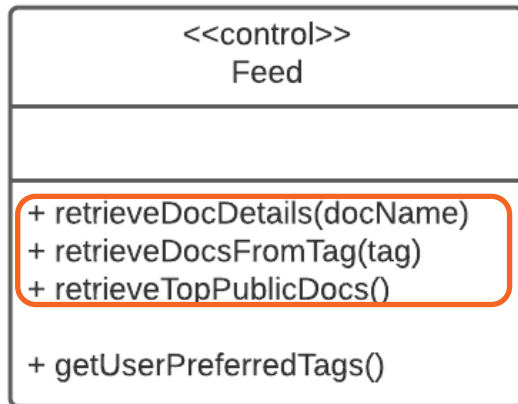
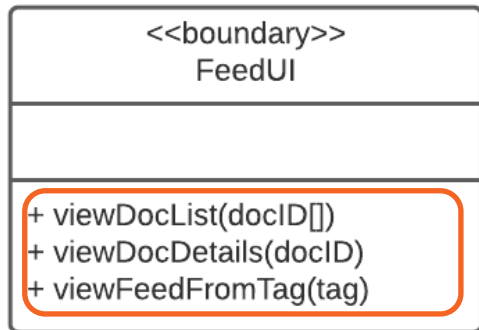
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#economy

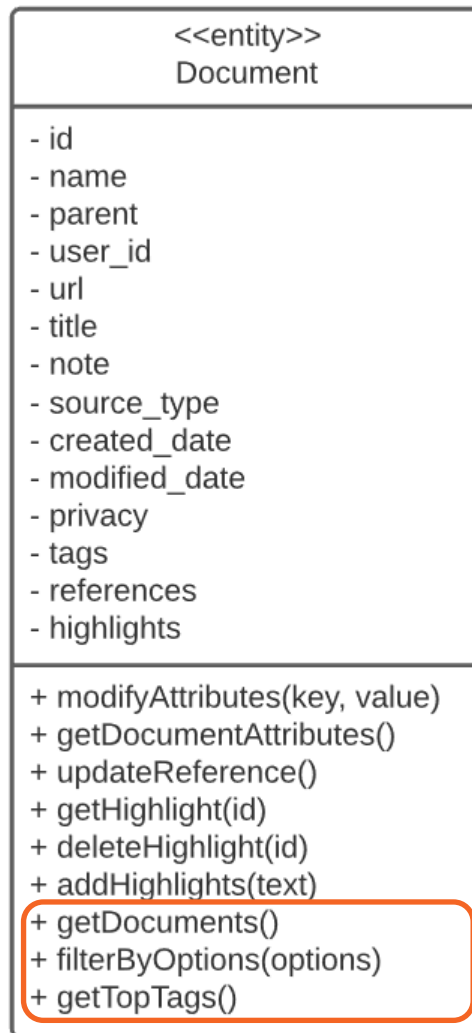
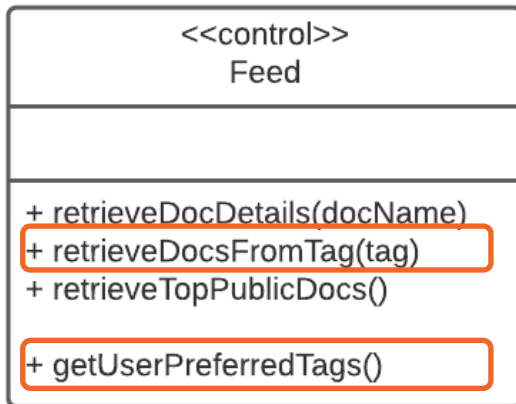
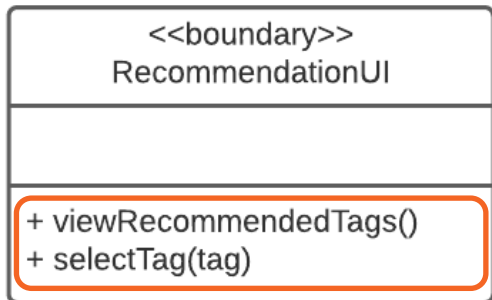
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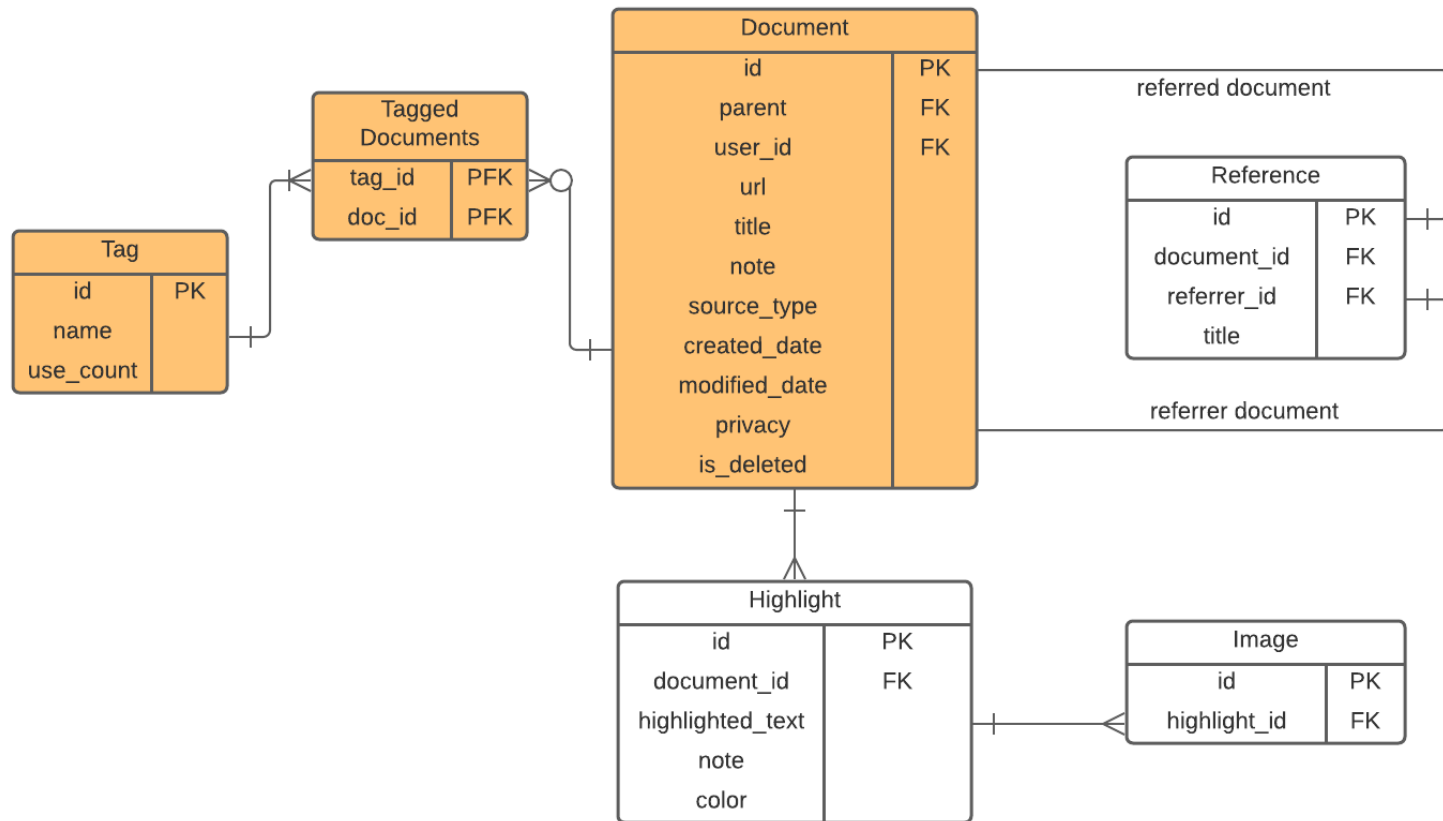
Accessing Feed



Recommendations



Relevant ERD



- **Get Top Tags**

Filters

Include tags

tech ✕ design ✕

Sort by

Date ▼

Source type

Articles ▼

Order by

Ascending ▼

Note length

< 50 characters

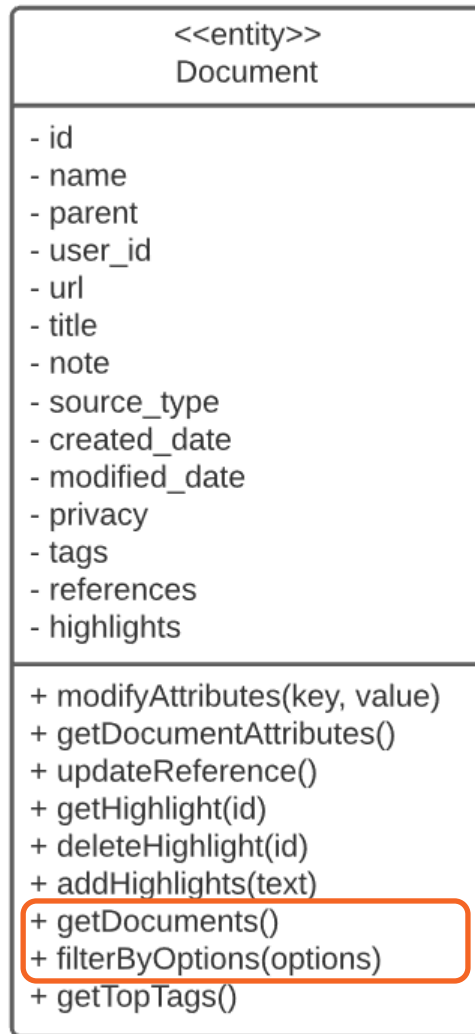
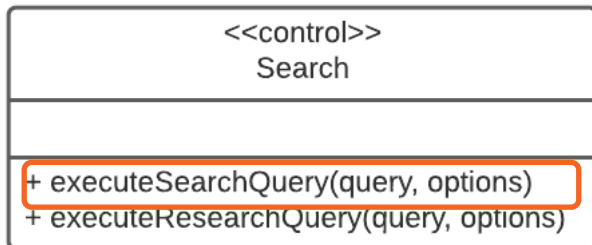
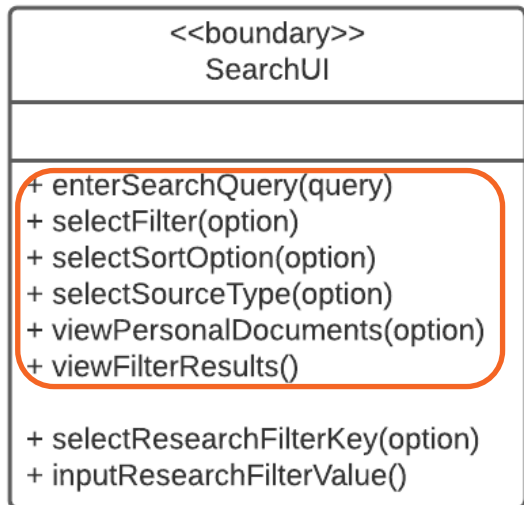
< 200 chars

< 1k chars

Any length

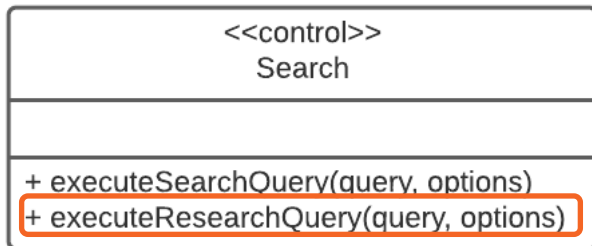
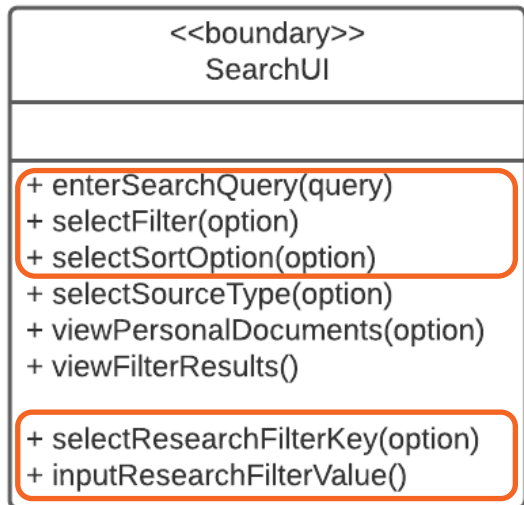
**Search
&
Filter**

Search and Filter

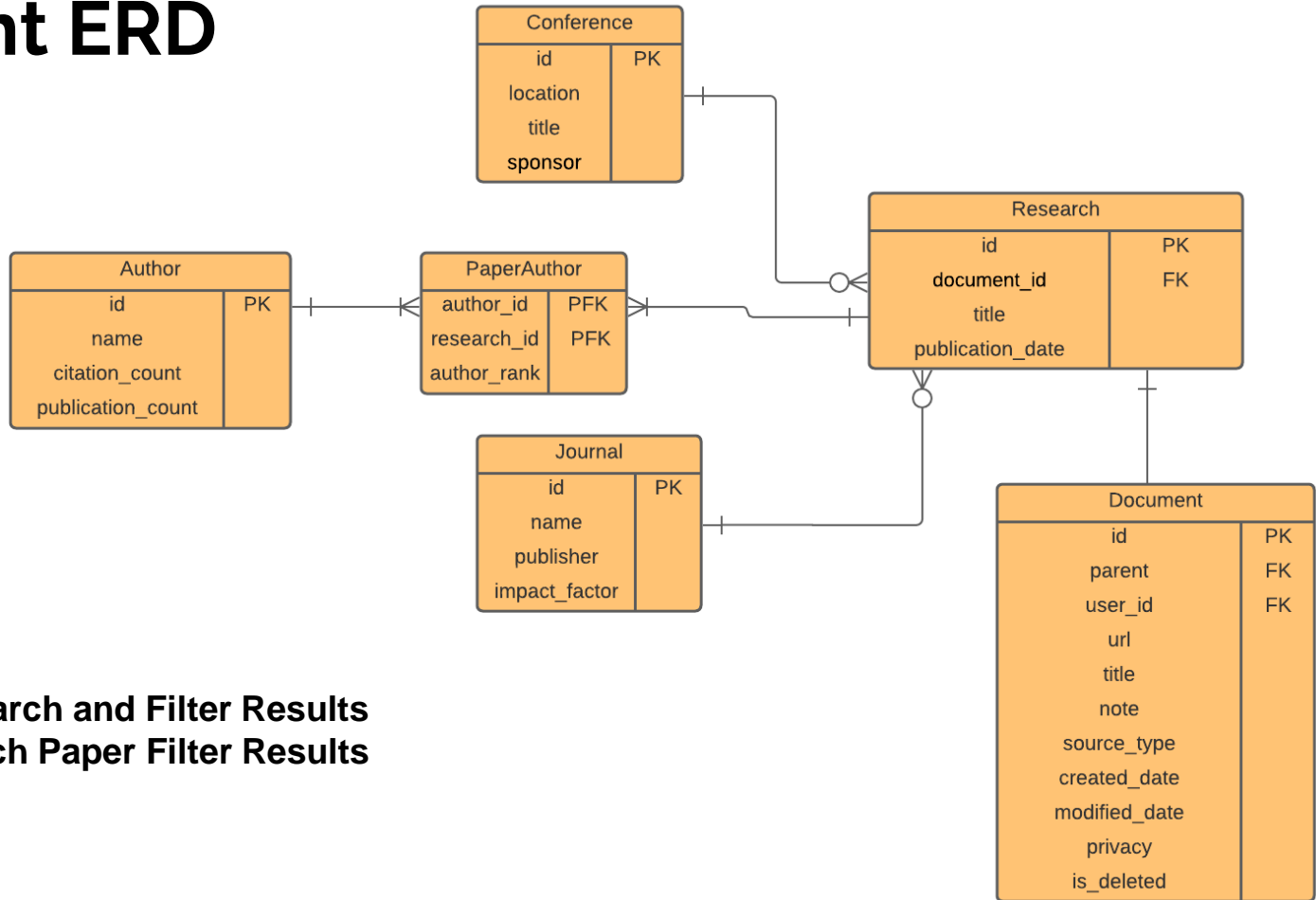


Search and Filter

Research Option



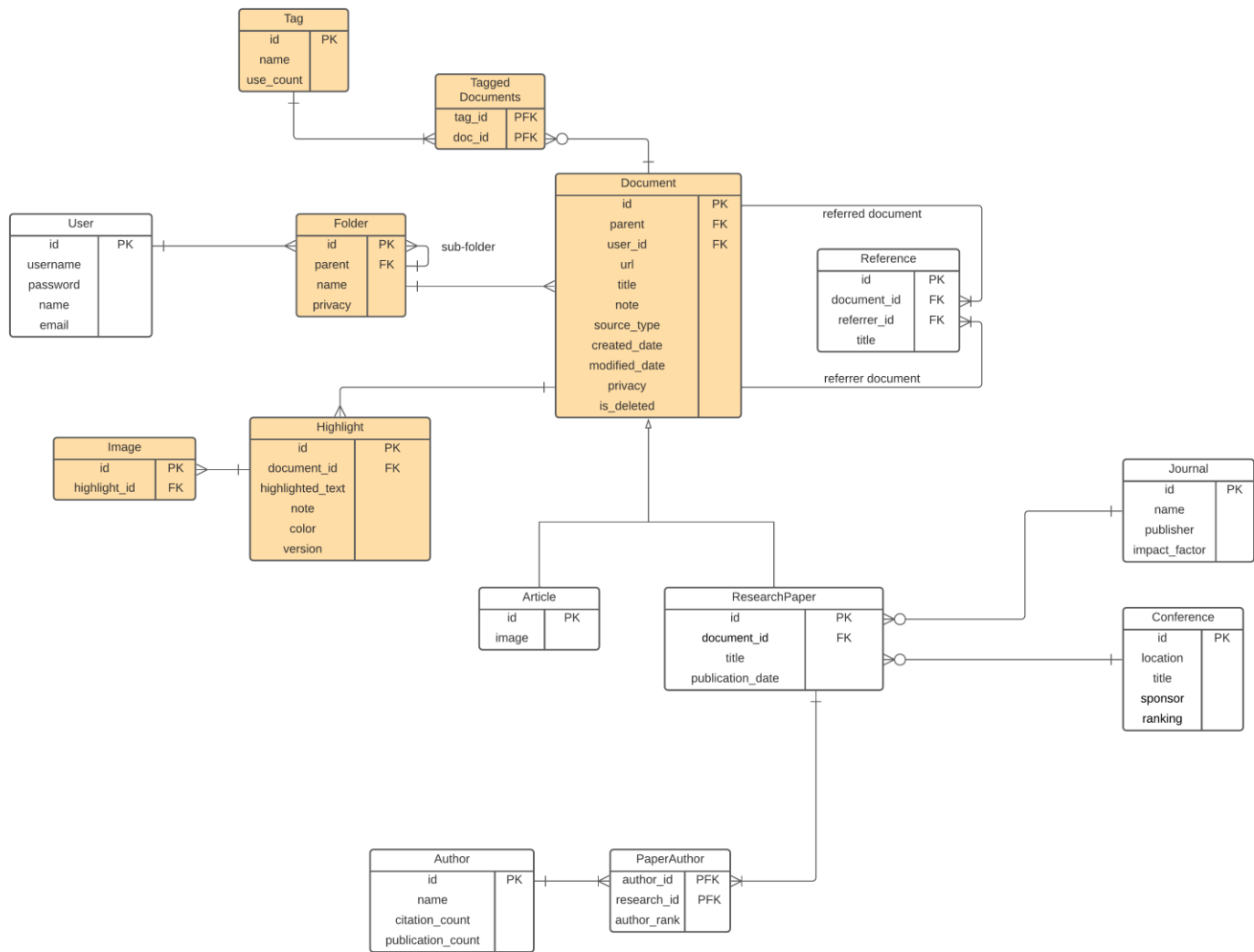
Relevant ERD



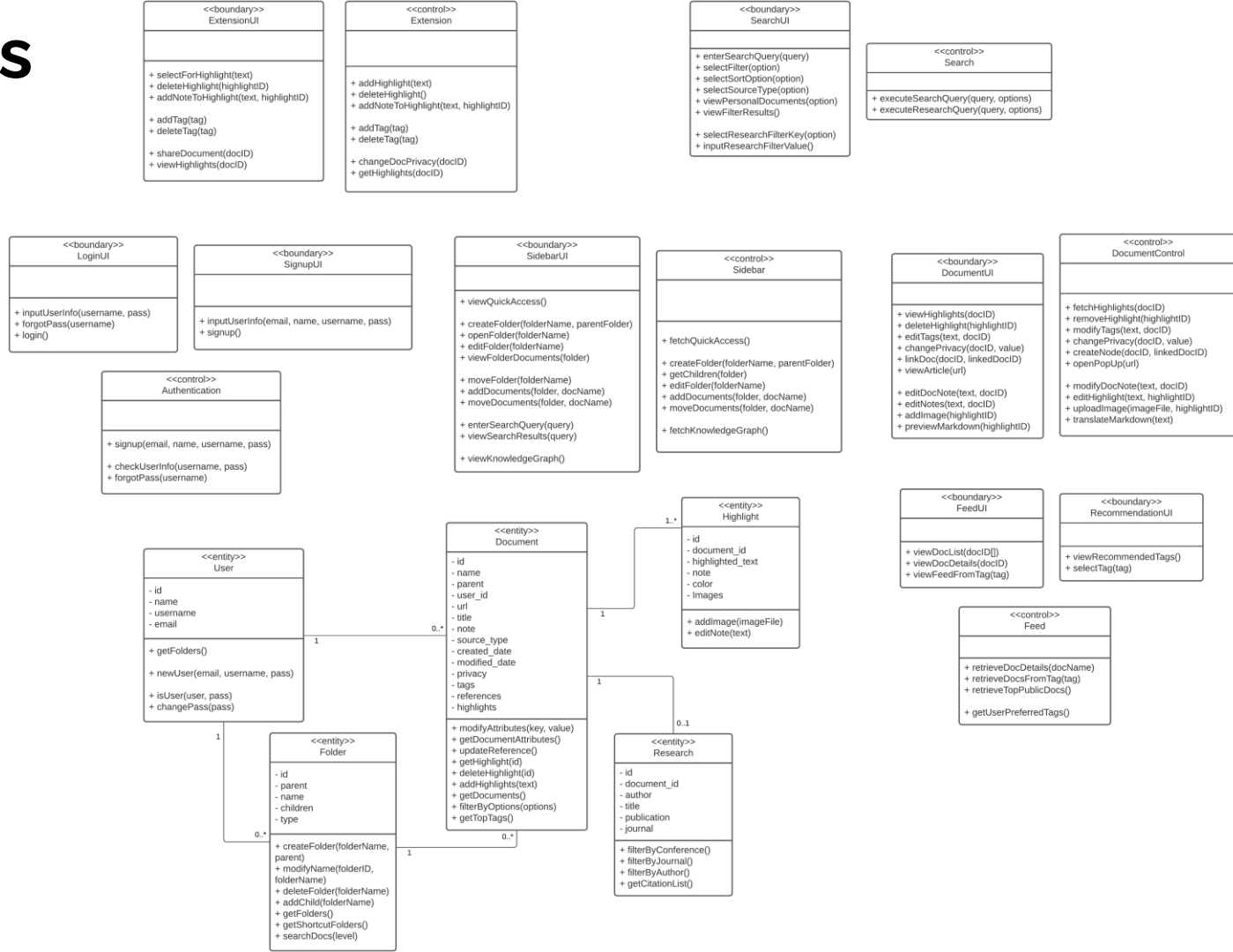
- **Get Doc Search and Filter Results**
- **Get Research Paper Filter Results**

Overview

Full ERD



Full Class Diagram



Thank you

Any questions?