

Topic

- Responsible for attaching a topic to a document

- Document

AddDocument

- Responsible for adding topic, category, and tags for each document added

- Document
- Topic
- Category
- Tag

EditDocument

- Responsible for updating and changing topic, category and tags for each document

- Document
- Topic
- Category
- Tag

DeleteDocument

- Responsible for deleting all contents of a document

- Document
- Topic
- Category
- Tag

RetrieveDocument

- Responsible for retrieving a document by specifying it's topic, category and tags

- Document
- Topic
- Category
- Tag

Main

- Responsible for verification of user (login)
- Responsible for choosing between options of actions on Document (add/edit/delete/retrieve)

- Document
- AddDocument
- EditDocument
- DeleteDocument
- RetrieveDocument

Document

- Responsible for holding data
- Responsible for having tags, topic, and category
- Responsible for actions on documents

- Tag
- Category
- Topic

Tag

- Responsible for attaching tags to a document
- Responsible for holding record of each tag for each document

- Document

Category

- Responsible for defining the category of each Document

- Document