



INSTITUTO POLITÉCNICO DE BRAGANÇA
Escola Superior de Tecnologia e Gestão

Application Development

Note-Is-Me

Project - First Part

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Group Number 10

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Theme



Note-Is-Me is a powerful collaborative note taking experience, that can help young minds capture their thoughts in an organised manner, that can be shared to anyone throughout the world.

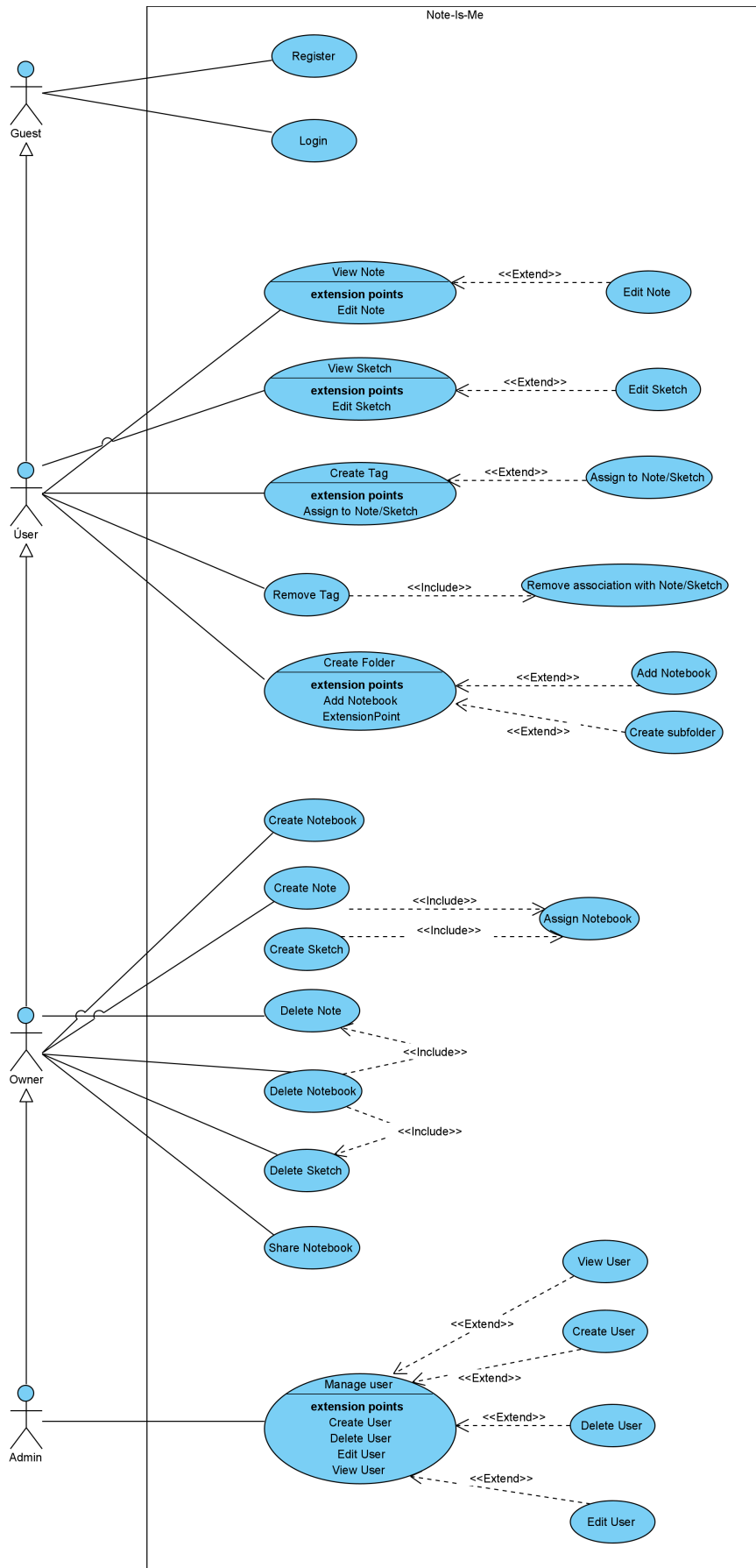
Objectives

- Take notes in a rich text environment full of possibilities.
- Draw sketches in a simple and easy to use manner
- Organize notes and sketches into notebooks
- Share Notebooks with others and allow them to view or edit notes

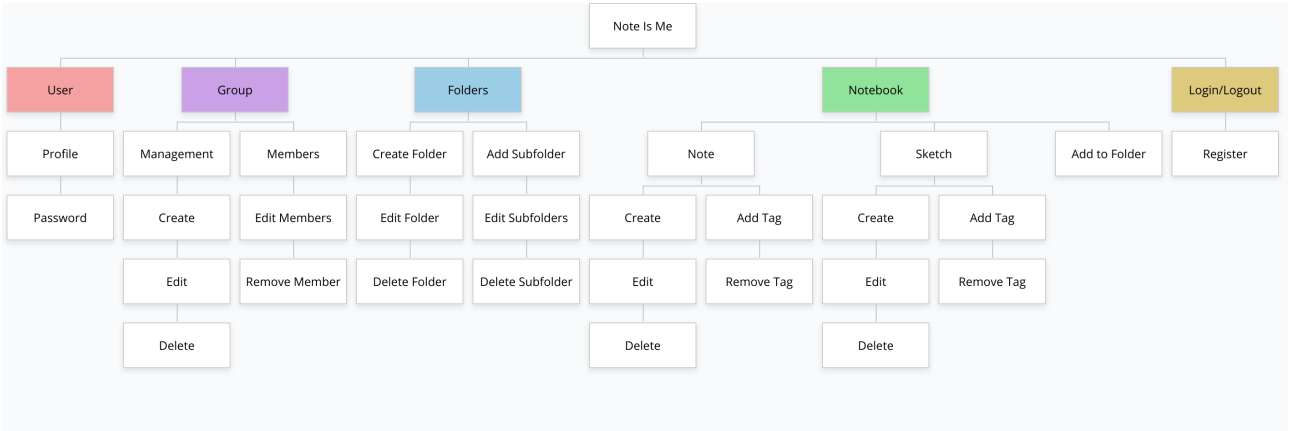
Functional Requirements

- Users need to be registered in the platform to be able to make use of the full feature collection.
- A user can create a notebook to share notes and sketches.
- A user can share a notebook between other users
- A notebook is required to create a note or sketch.
- A notebook can have a variety of notes and sketches.
- A user can create tags to organise notes and sketches.
- A note or sketch can have many tags.
- A user can filter by a tag.
- A user can create folders to organise notebooks.
- A folder can contain another folder.
- A user can search for a notebook, note or sketch.
- A user can either edit or only view a note or sketch. This is determined by the permissions given to him by the admins of the notebook, when he was invited.
- The admin can change user permissions, invite users, remove users.
- When a notebook is created by a user, they are assigned a special type of admin role called owner. Only the owner can manage the admins of the notebook.
- There will be administrators of the application which will have crud operations.

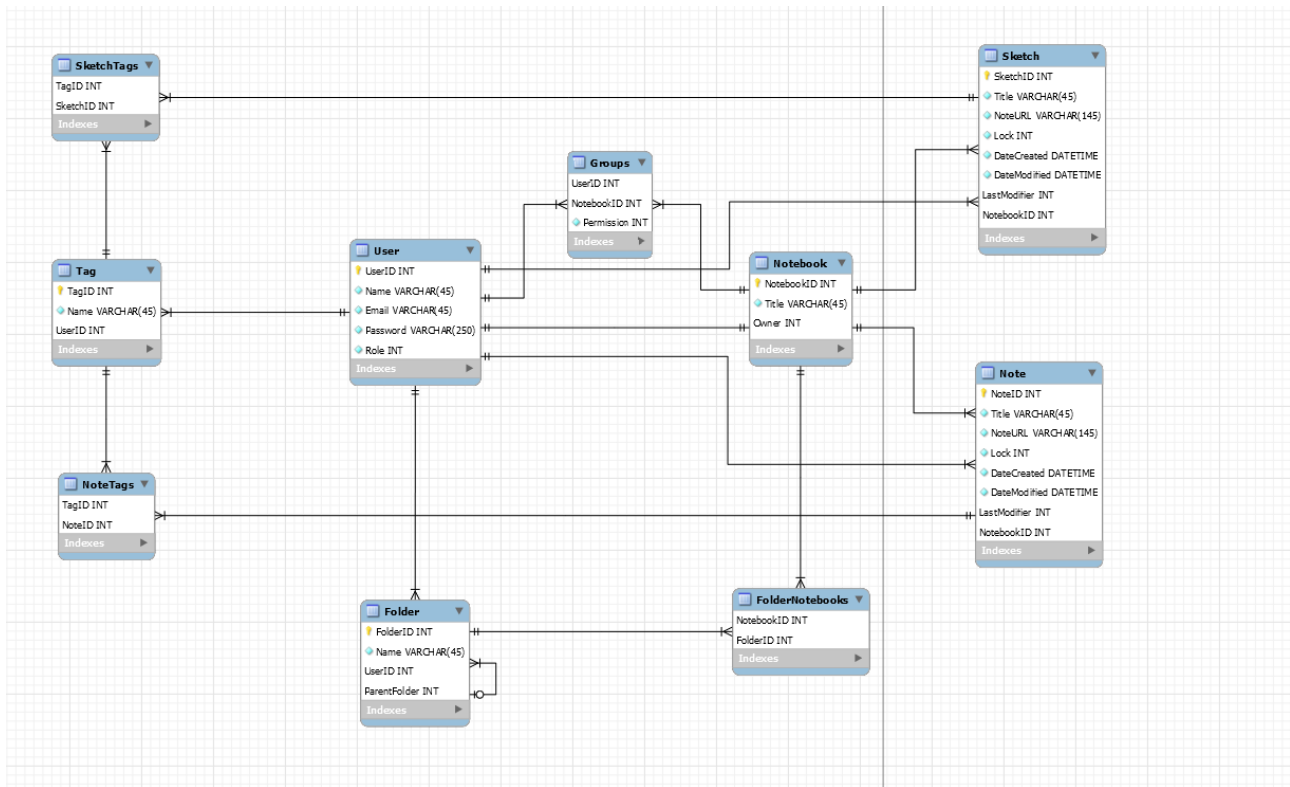
Use Cases



Application Map



Model ER



Mockups

