

# 1. Project Description

**Title:** BingeVault

Description: BingeVault is an application that lets users create personalized watchlists with ease. It offers a wide selection of series and films, complete with details like duration, number of seasons for series, or the director for movies. This means you can craft a watchlist featuring only movies by a specific director if that's your preference. BingeVault also enhances the experience with a premium user option, unlocking additional features for you to enjoy. Beyond creating watchlists, the platform is a great tool for browsing media, whether you want to check the runtime of a movie, see how many seasons a series has, or find out who directed a particular film.

## 2. User Stories

### Story: Register User

As a user,  
I'm able to register an account,  
so that I can login and create watchlists and view media.

#### Wireframe:

A wireframe of a user registration form. It consists of a rounded rectangle containing four elements: a label 'Name:' followed by a text input field, a label 'Email:' followed by a text input field, a label 'Password:' followed by a text input field, and a 'Register' button at the bottom.

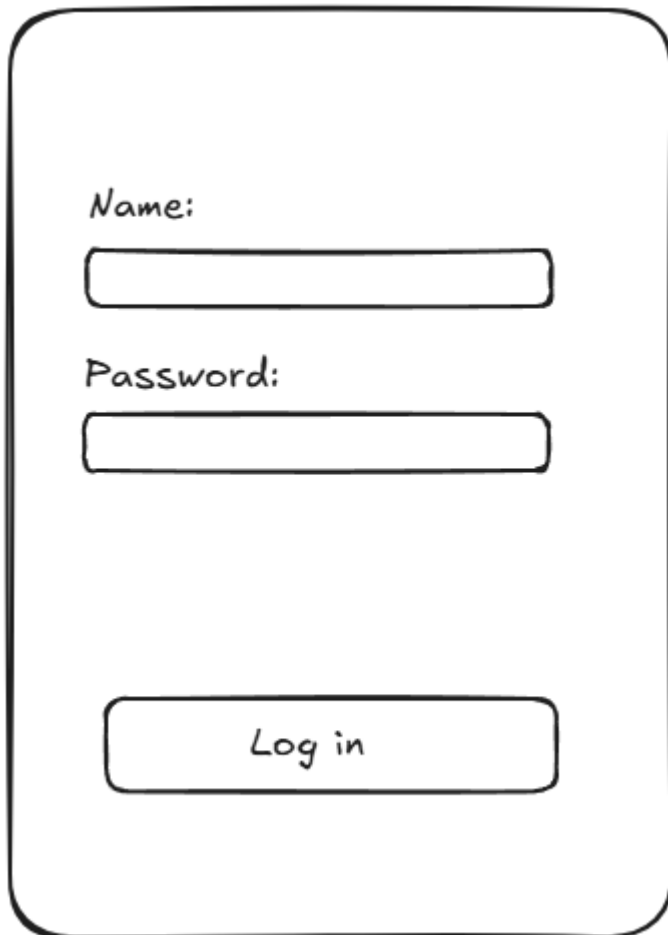
#### Acceptance criteria:

- A user can successfully create an account
- The user is assigned the normal user role
- Leaving a field blank or providing the wrong type of input will result in an error
- Giving a weak password gives an error
- Upon completion the user is saved in the database

## Story: Login

As a user,  
I'm able to login to my existing account,  
So that I can create watchlists and see media.

### Wireframe:



A wireframe of a login form. It consists of a rounded rectangle containing three elements: a label 'Name:' followed by a text input field, a label 'Password:' followed by a text input field, and a 'Log in' button at the bottom.

Name:

Password:

Log in

### Acceptance Criteria:

- User's with a registered account are able to login with their credentials
- In case the credentials are wrong, an error will be shown indicating what is wrong
- When the user has successfully logged in.

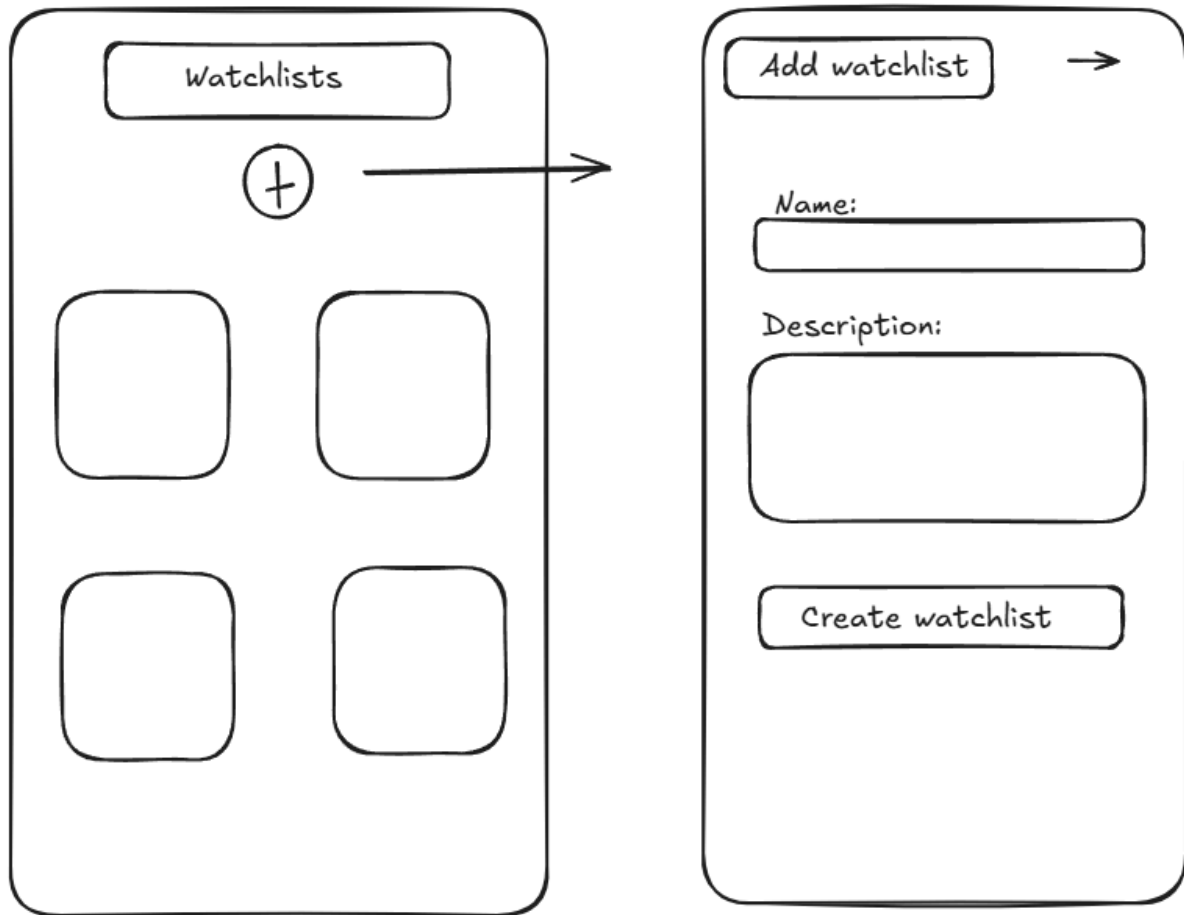
## Story: Create watchlist

As a user,

I'm able to create a watchlist,

So I can give a name to the watchlist and add media to this watchlist.

### Wireframe:



### Acceptance Criteria:

- Normal users can only have one watchlist at a time
- Premium users do not have a cap
- Adding a watchlist is done by clicking on the + and filling in some information
- The watchlist is empty upon creation

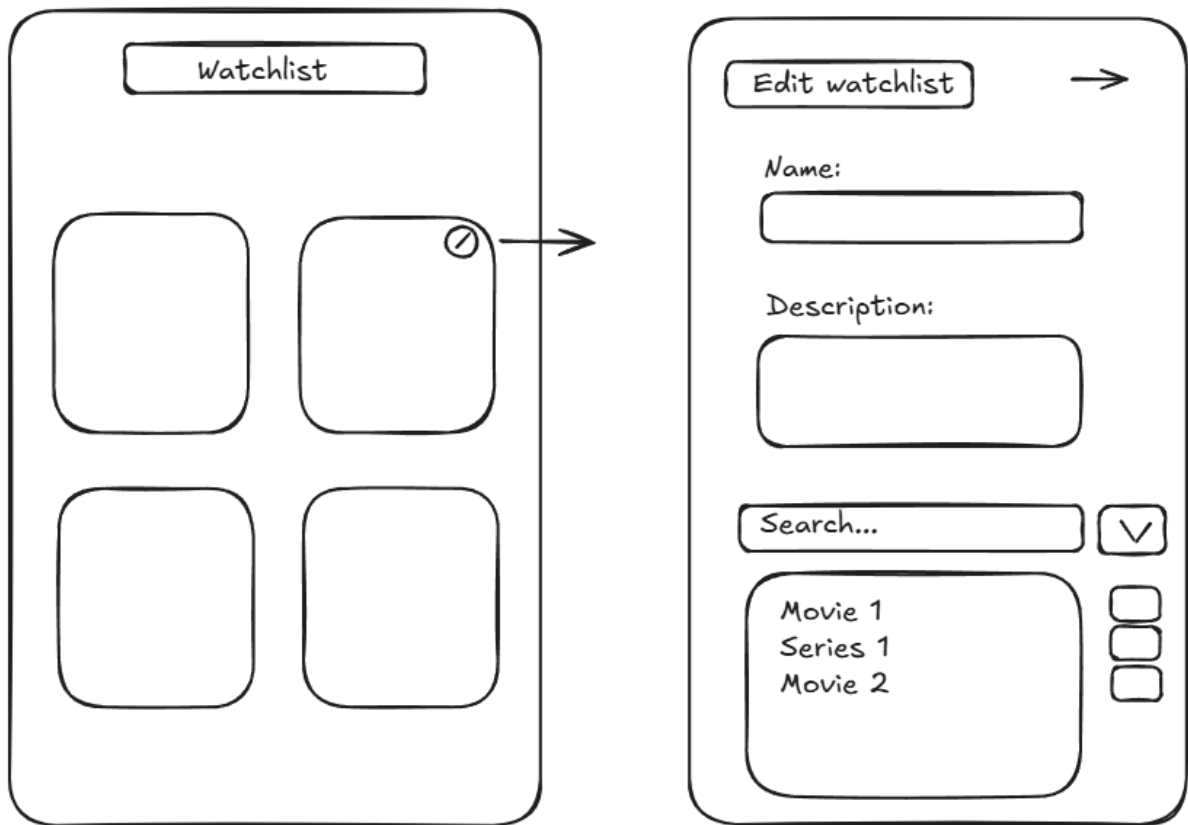
## Story: Edit my watchlist (adding, renaming)

As a user,

I'm able to add media items to my watchlist,

So I can edit my watchlist with media items I want to watch.

### Wireframe:



### Acceptance Criteria:

- Normal users are able to add a maximum of 10 items to their watchlist
- Premium users do not have a cap.
- User's can change the name and description of their watchlist
- There is a user-friendly way to update the watchlist.

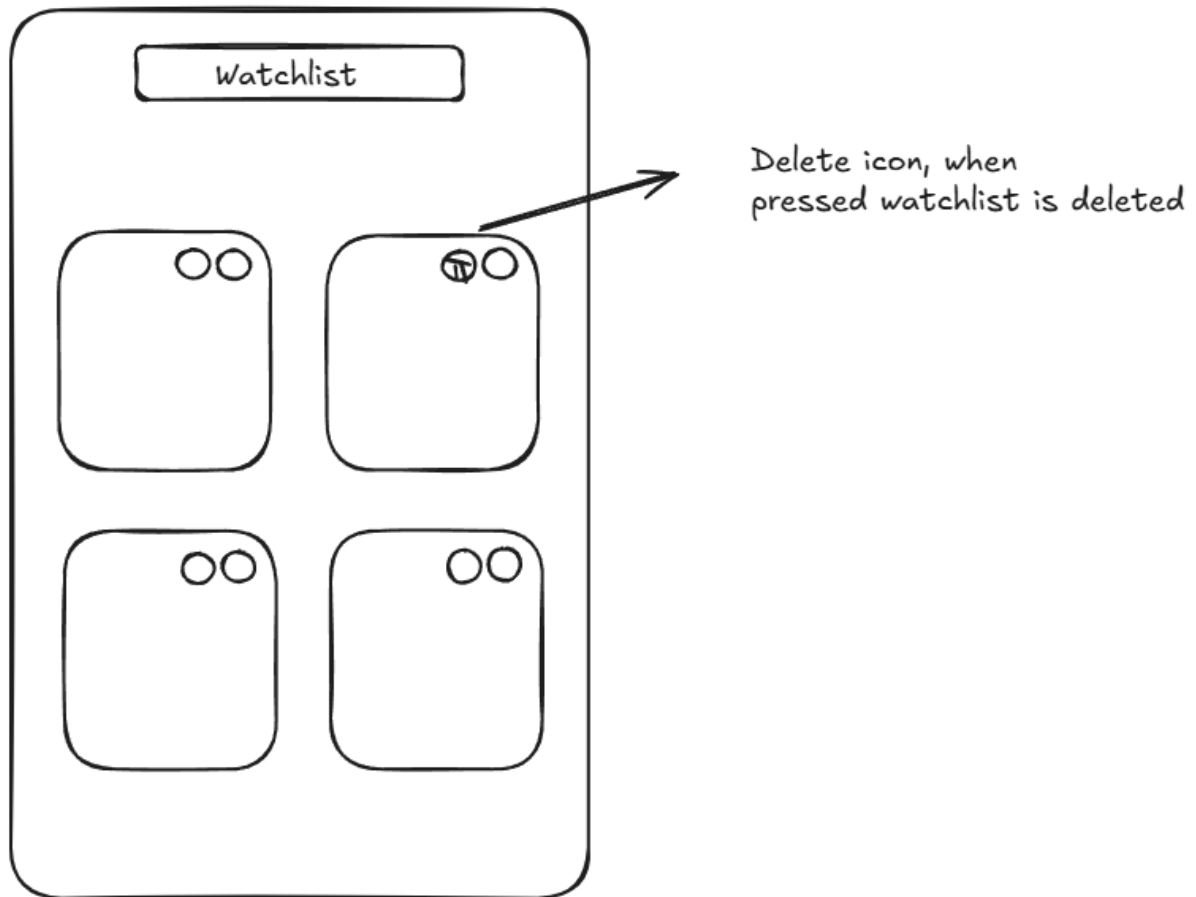
## Story: Delete a watchlist

As a user,

I'm able to delete a watchlist,

So I can remove a watchlist after I have seen its contents.

### Wireframe:



### Acceptance Criteria:

- There is an appropriate delete icon
- When the button (icon) is pressed the watchlist is deleted
- This icon is only visible if the user is an ADMIN or the if the user is the creator of the watchlist

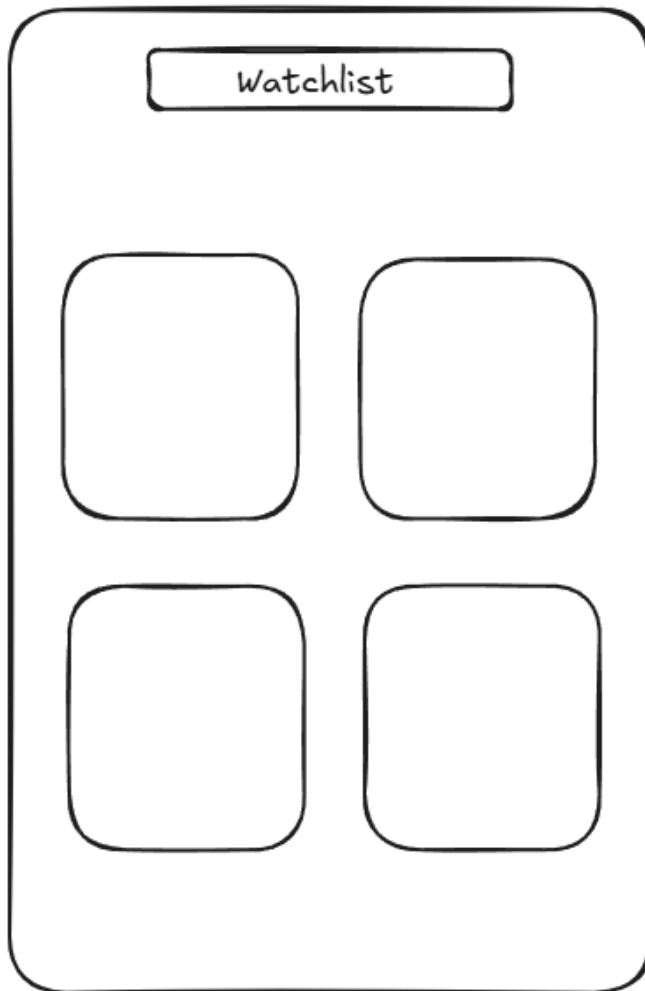
## Story: Watchlist overview

As a user,

If I go to the watchlist page,

I get an overview of all the existing watchlists

**Wireframe:**



### Acceptance criteria:

- As a logged in user I can navigate to the watchlists page
- On this page all watchlists are shown

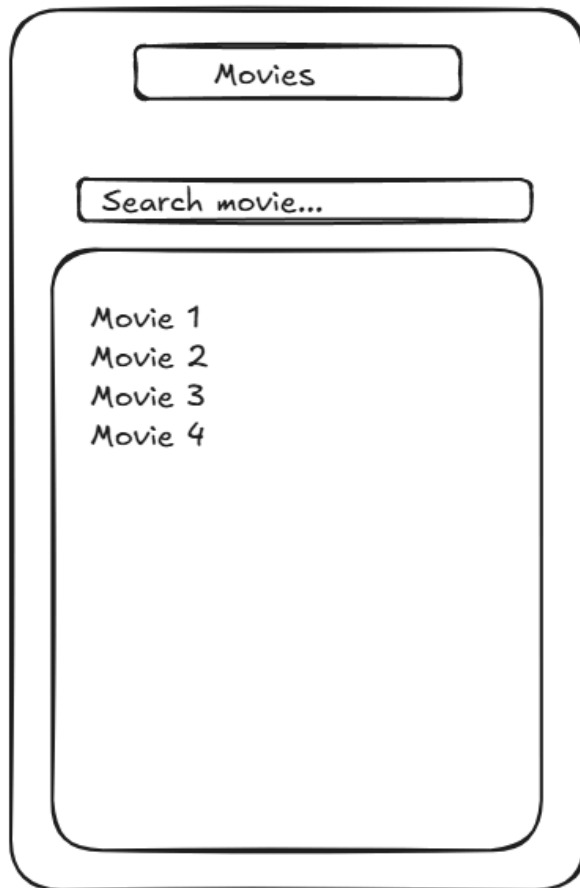
## Story: Media overview (MOVIES + SERIES (copy for series))

As a user

I'm able to see all the existing media

So that I can find media that I like or want to watch

### Wireframe:



### Acceptance criteria:

- As a normal user I can navigate to a movies page and a series page
- On these pages all available movies and series are shown.



## Story: Create and update media

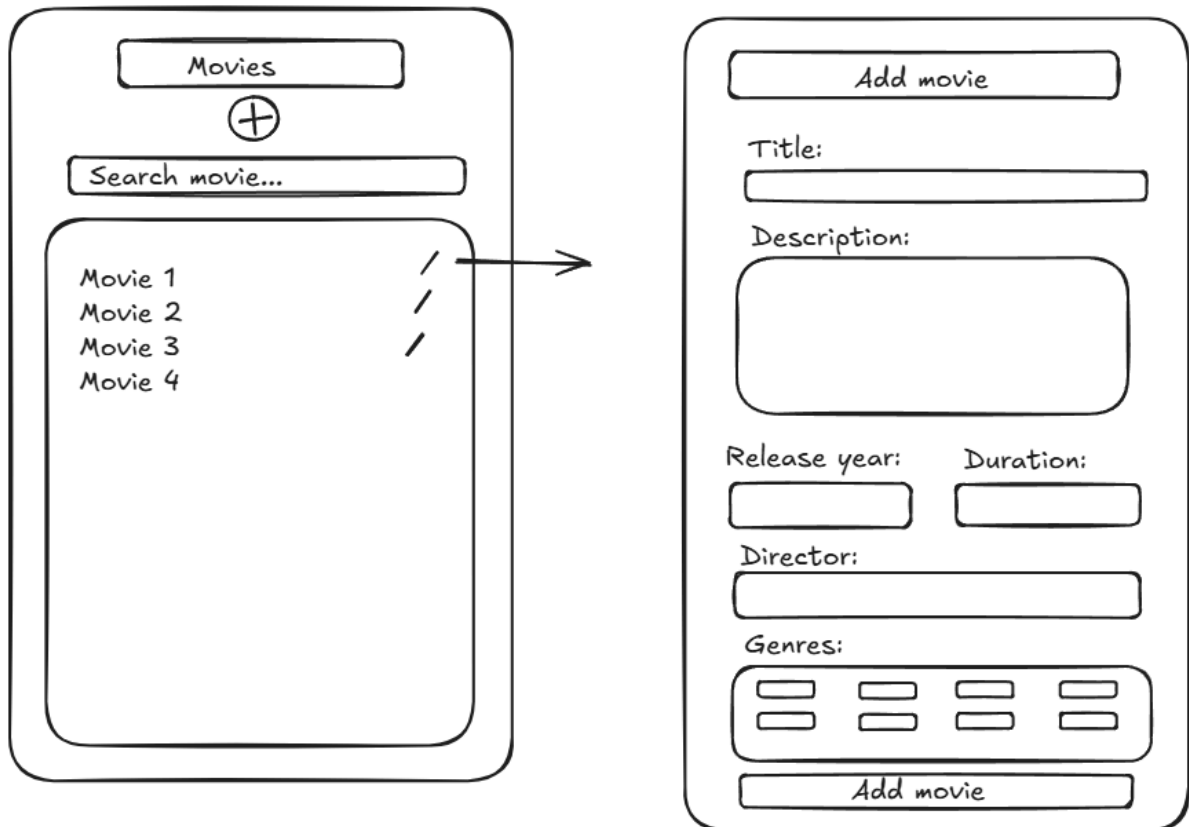
As an admin,

I can create and edit media,

So that the overview is relevant and can be updated

### Wireframe:

The edit page is very similar because all fields can be updated



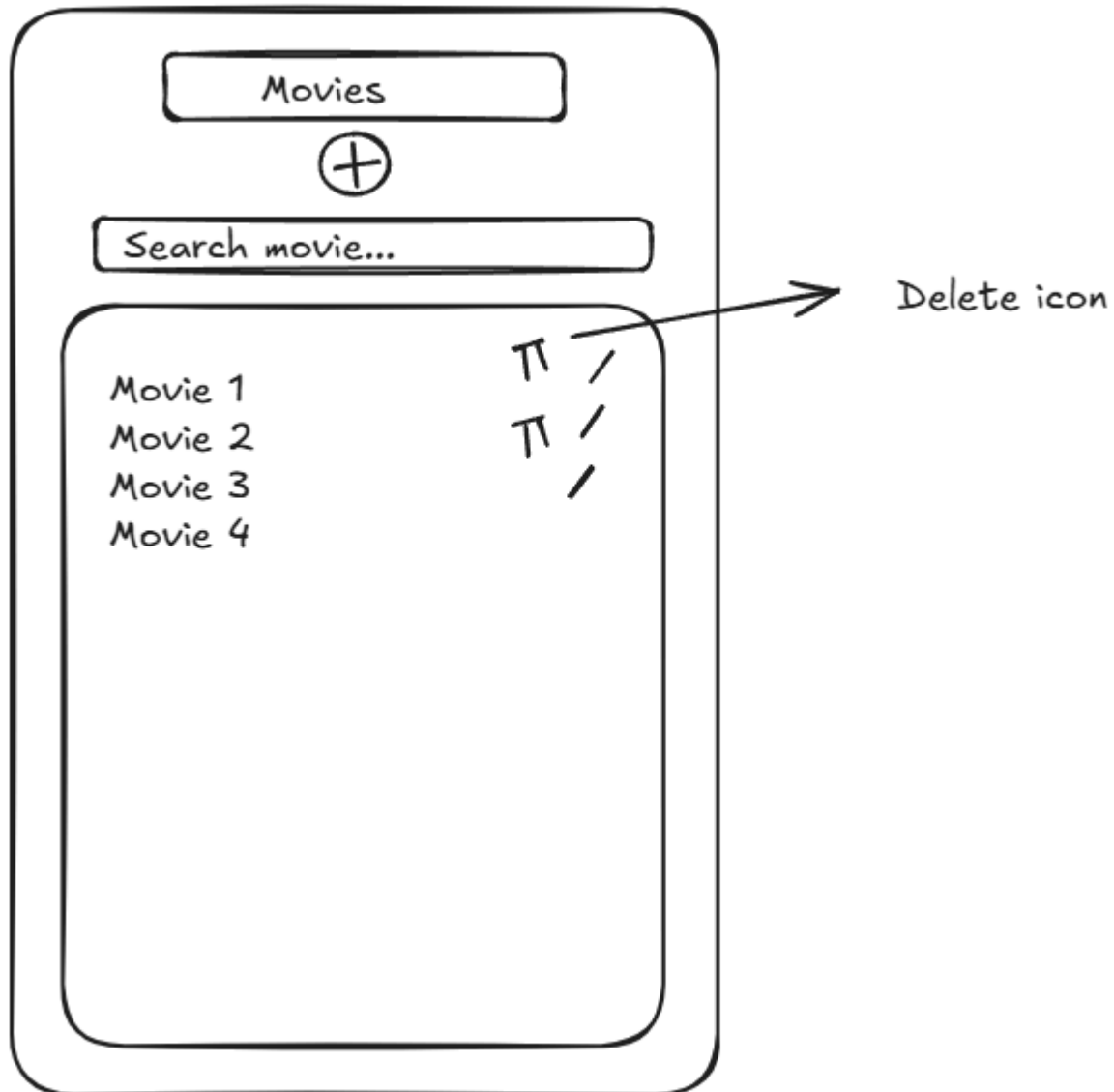
### Acceptance criteria:

- Admins can create media by clicking on a plus icon, this leads to a page where they can fill in the fields
- Admins can edit media by clicking on an appropriate edit icon, this leads to a page where all the current fields are loaded and this can then be changed by an admin
- If media is added, it can be seen in the overview
- The icons are only visible to the admin role

## Story: Delete media from the platform

As an admin,  
I'm able to delete media items from the platform,  
So that old items can be removed from the platform.

### Wireframe:



### Acceptance Criteria:

- The icon is only visible to admins
- Admins can click on the icon (button) and this results in a deletion of the media
- No message is returned but the media disappears from the screen.

## Story: Language

As a user,

I am able to change the language of the application,

So that I can view the application in the language that I know best.

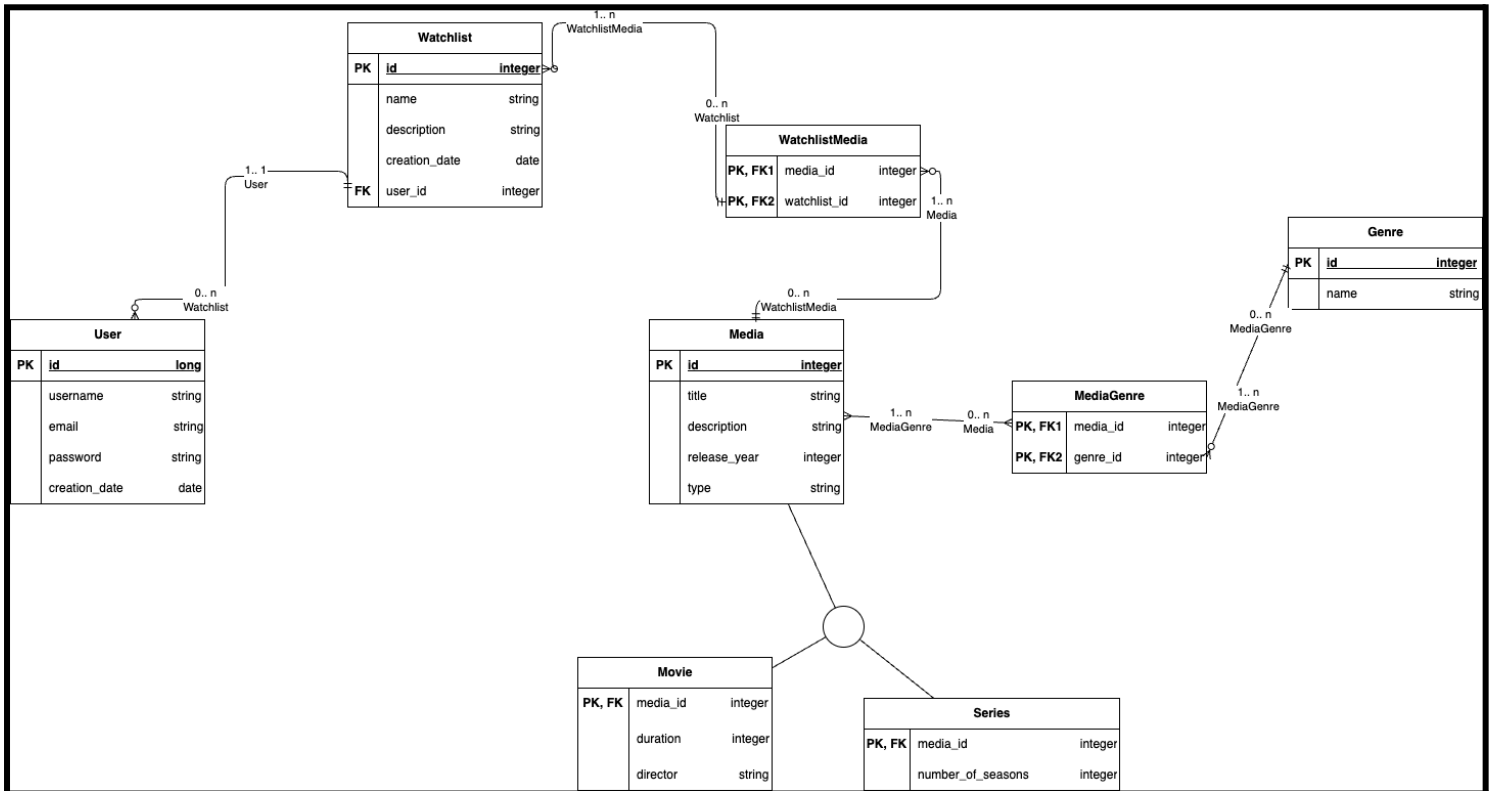
### Wireframe:

A hand-drawn wireframe of a language selection interface. It consists of two rounded rectangular boxes. The top box contains the text "Language" on the left and a downward-pointing chevron symbol on the right. The bottom box is positioned directly below the top one and contains two lines of text: "Main language" on the top line and "Other language" on the bottom line.

### Acceptance criteria:

- The application is available in a main language but can also be translated completely to another language
- When selecting a different language, the URL changes and uses the language prefix in it.

### 3. Domain Model



## **4. Conceptual & Logical Model**

