

Semester 2 project ideation document

“Let’s Keep in Touch” App

Piotr Cieślak

Git Repo:

<https://git.fhict.nl/l481131/piotr-cieslak-lets-keep-in-touch>

What is my app about?

My application is a dynamic ASP.NET webpage backed by Windows Forms desktop application.

This is a simple social media application. It has few major features like:

- Posts
- Comments on posts
- Reporting posts
- Reporting other users
- Managing your account (obviously)

If I have enough time, I will also implement these:

- Liking posts and comments
- Private messages and group conversations
- Notification system

Requirements:

<Content> is posts

<Content variation> is comments

<new entity> is post/comment reports

Web application

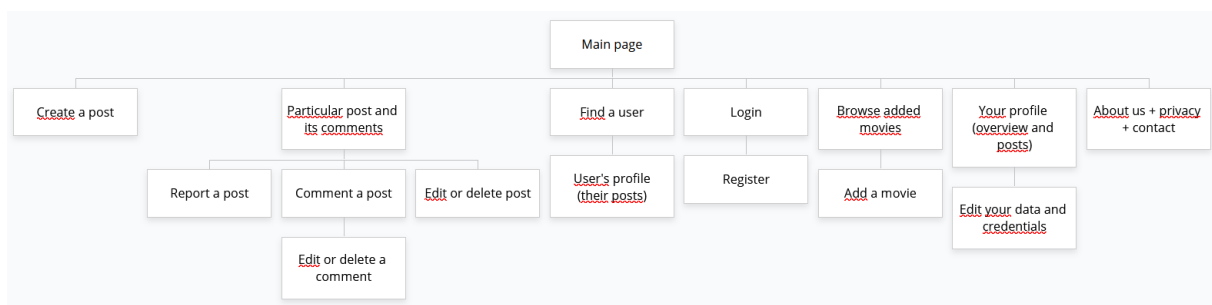
- Must have pages for registered users.
- Must revolve around a type of content (indicated as <content>, see below) which is dynamically loaded from a MySQL Database.
- Cannot be the web application required for the module PRJ.
- Cannot make use of an ORM such as Entity Framework.

Desktop application

- Must have at least one additional variation of <content>; if you are unable to come-up with something, you may discuss with your OOD teacher whether it is OK to substitute it with something else (e.g., additional related entities).
- Must introduce one new entity related to the <content> and its variation(s).
- Must extend it with one of the following FRs:
 - Filtering, advanced searching and customizable sorting (e.g., combination of properties, based on user input which properties and/or ascending descending, etc.).
 - Include a workflow requiring multiple actors over a span of time; do take UX into consideration. An example of a simple workflow is the re-shelf request of PRJ.
 - Generate overviews based on-time or other properties (e.g., statistics).
 - Something else with comparable complexity.

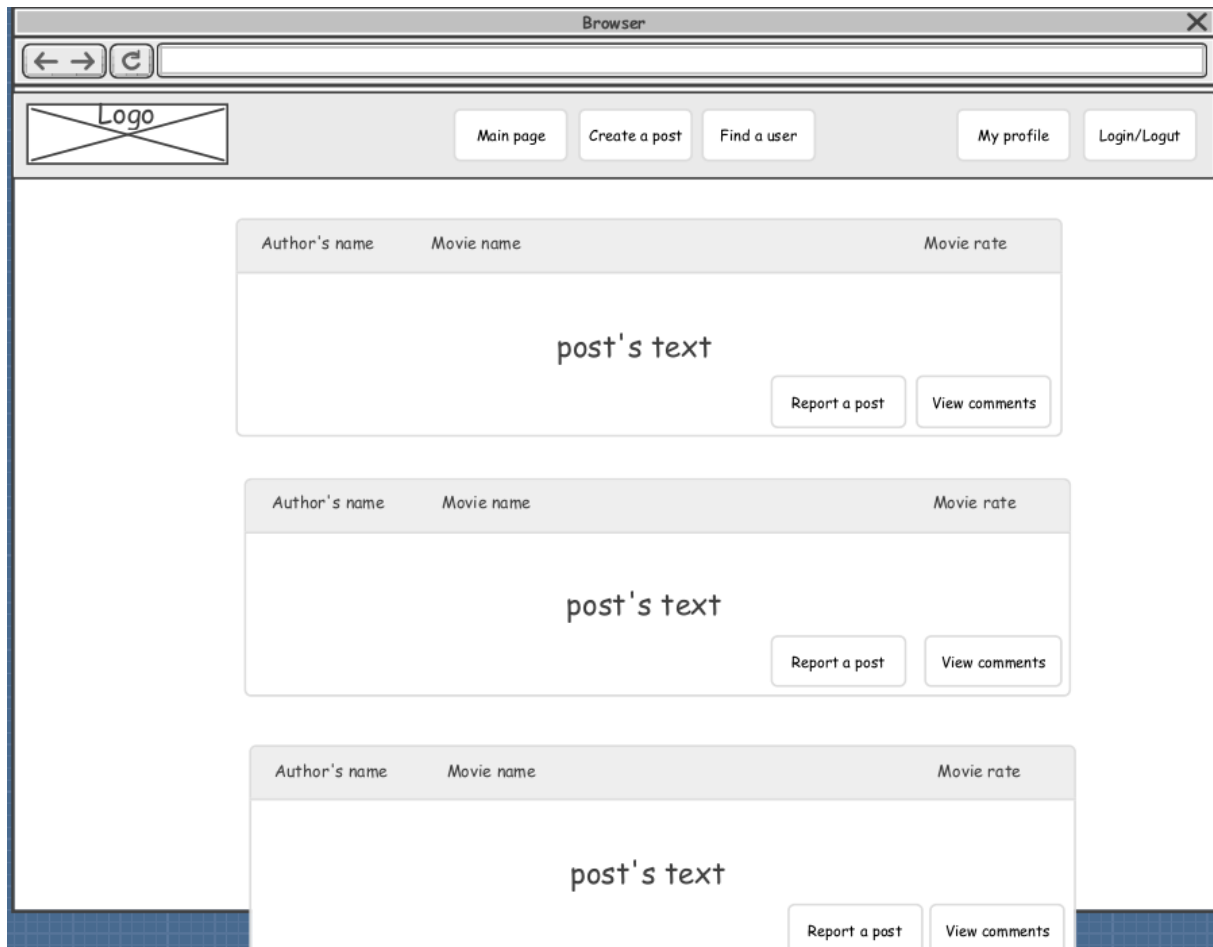
Sitemap

<https://www.gloomaps.com/7wycymjJdb>



Examples of wireframes

Main page with posts:



Post and its comments:

Browser

← → ↺

Logo

Main page

Create a post

Find a user

My profile

Login/Logut

Author's name

Movie name

Movie rate

post's text

Report a post

Author's name

Movie rate

comment's text

Report a comment

Author's name

Movie rate

comment's text

Report a comment

Login:

Browser

← → ↻

Logo

Main page

Create a post

Find a user

My profile

Login/Logout

email

password

Login

Register

Register:

Browser

← →

C

Logo

Main page

Create a post

Find a user

My profile

Login/Logout

firstname

lastname

username

email

password

repeat password

Register

Login