# **On-line movie rental**

# JJ movie

Jakub Ajchel Jerzy Bednarski

Our project will be an on-line video rental platform. Different users will be able to rent videos and pay for them on-line. Each user should have an account on the platform. According to his/her previous choices and other users' choices platform will recommend each user movies which suit him/her.

Platform will consist of multiple parts:

- web application for customers with login window, search engine, recommendations and cart
- dashboard for platform's owner presenting statistics of video rental
- database with few thousands of movies with their descriptions

#### How will we share our duties:

#### Jakub Ajchel:

- project of database and creating it in SQL Lite
- search engine and payment system

#### Jerzy Bednarski:

- client-server connection and login page
- dashboard for platform's owner

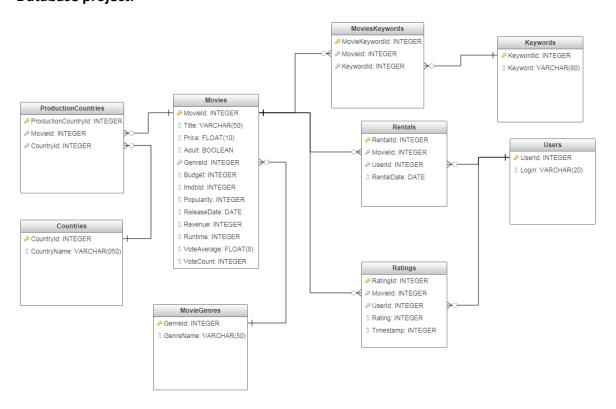
#### Both of us:

- recommendation system

#### **Optional part:**

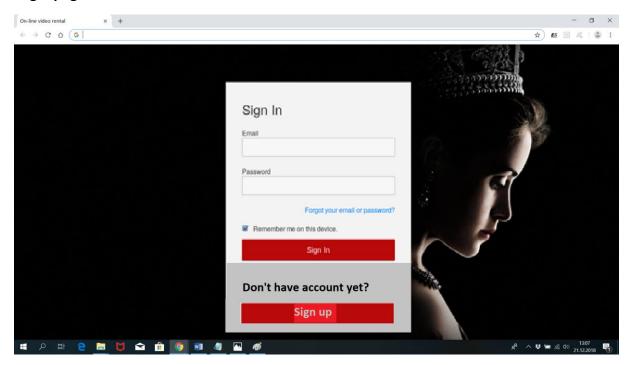
- Enabling process of payment transaction using blockchain technology (adding bank entity)

### **Database project:**



## **Project of webpage layout:**

#### Login page:



#### Main website:

