

A3: User Interface Prototype

First of all we describe the general design and website's sitemap. Then we describe the main interactions with the system to show the possible sequences of steps associated to each possible scenario.

The interface's descriptions are presented at the end of the document.

1 User Interface Prototype

The user interface of **moviebox** is a set of Web pages developed using the latest standards: HTML5, Javascript, CSS3.

In figure 1, you can find the website's homepage. On the top, we have a navigation bar which has the websites's logo as well as links to the shop, and user's profile that will be shown on all the pages. On the right you can find a link to the *log out* page, your current shopping cart and the search bar. The current position, organized in the breadcrumbs, is represented here but we decided not to add it to our website because of its already easy access to all pages in any point.

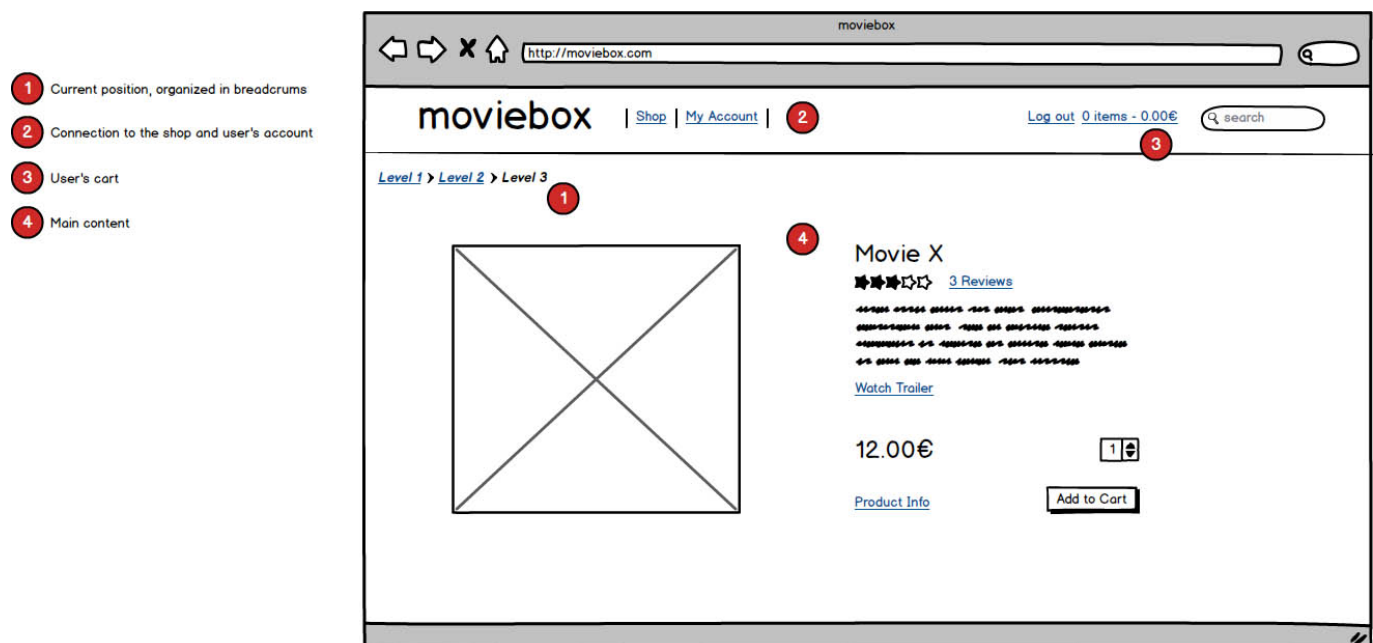


Figure 1: General view

2 Sitemap

The sitemap is a visual representation of the relationship between all the website's web pages.

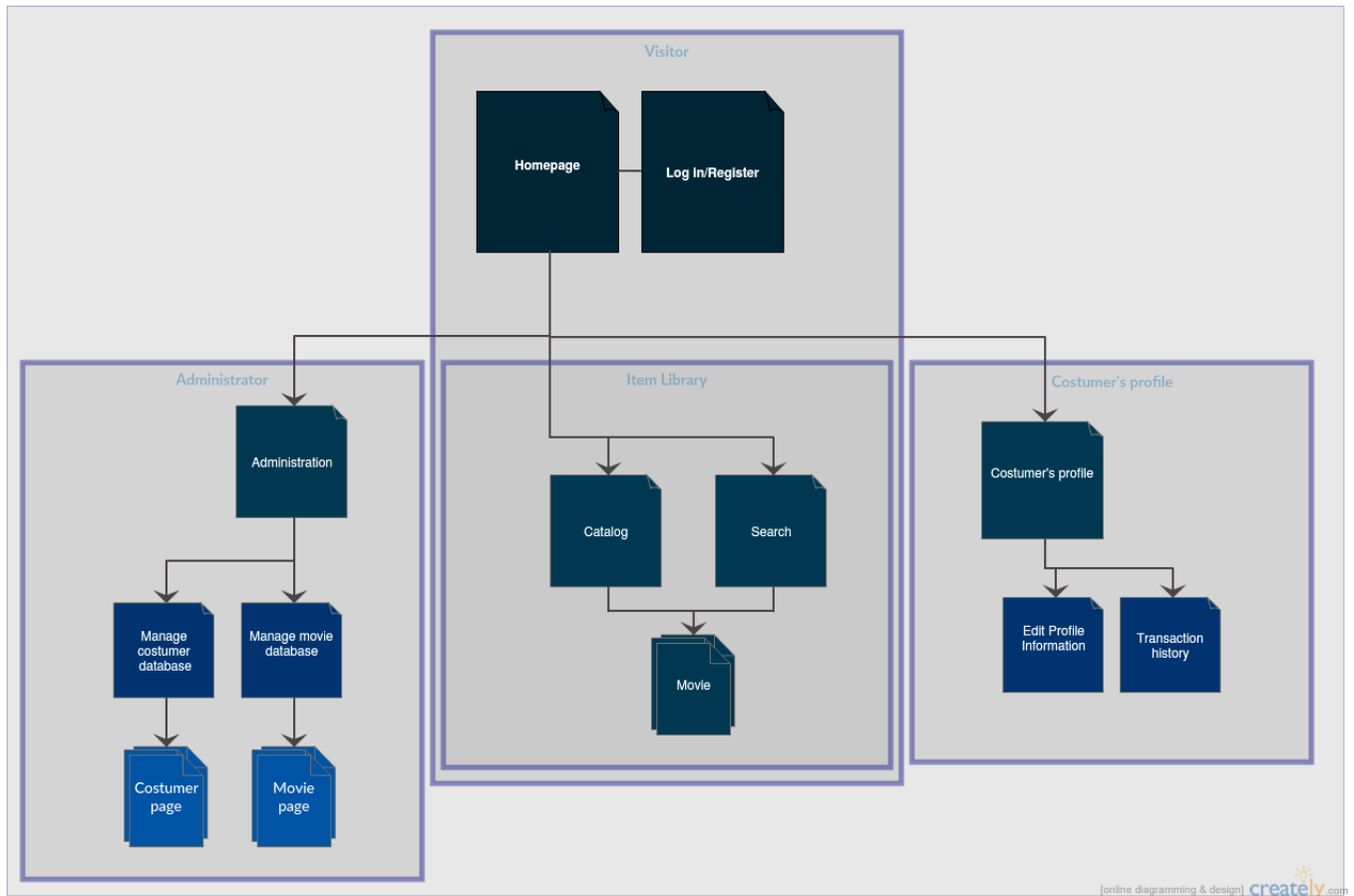


Figure 2: Sitemap - Website's layout

3 Interactions

Bellow you can find the description of the the main interactions with the system. There are activity diagrams to show the possible sequences of steps associated to each possible scenario.

These diagrams do not show all the minor details of the interections, however they generally describe the interaction in a complete way.

Scenario 1: Login

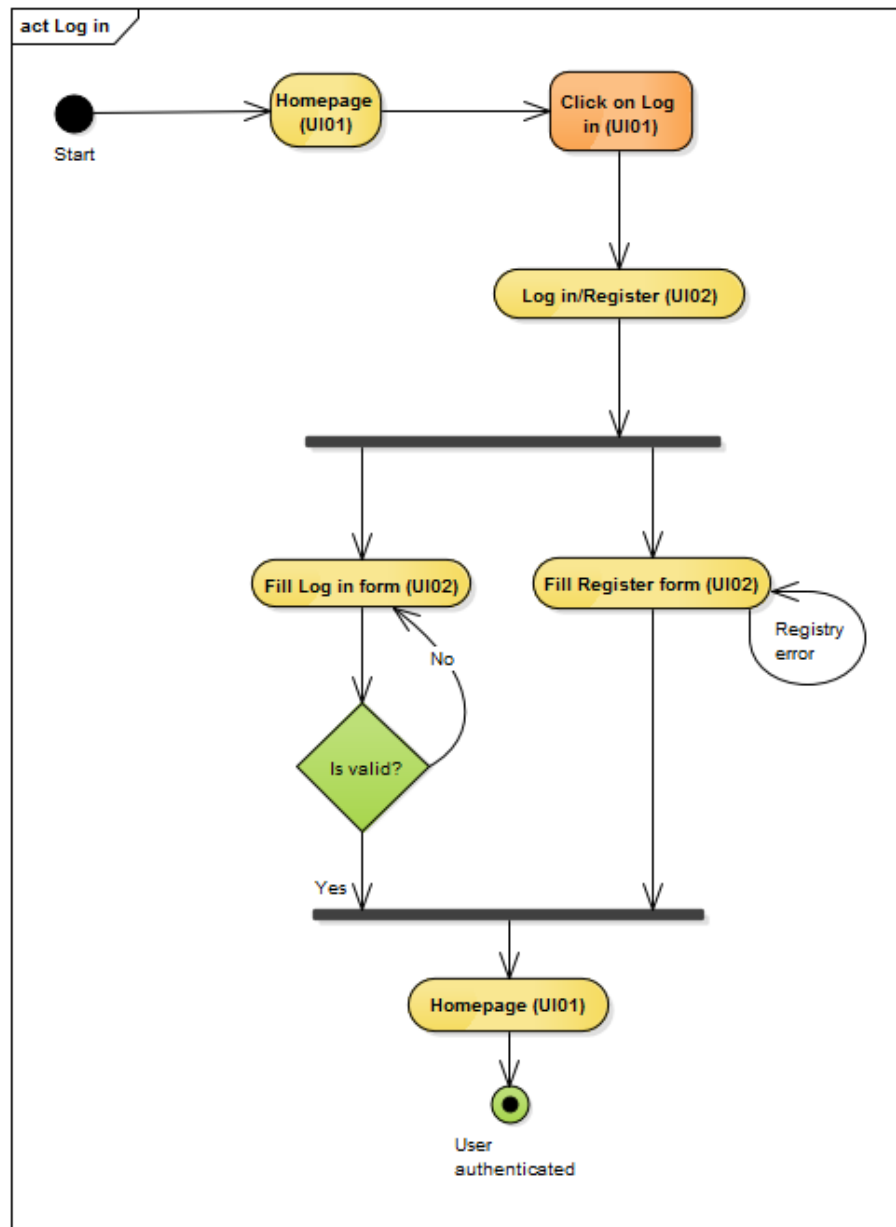


Figure 3: Login

Scenario 2: Buy Movie

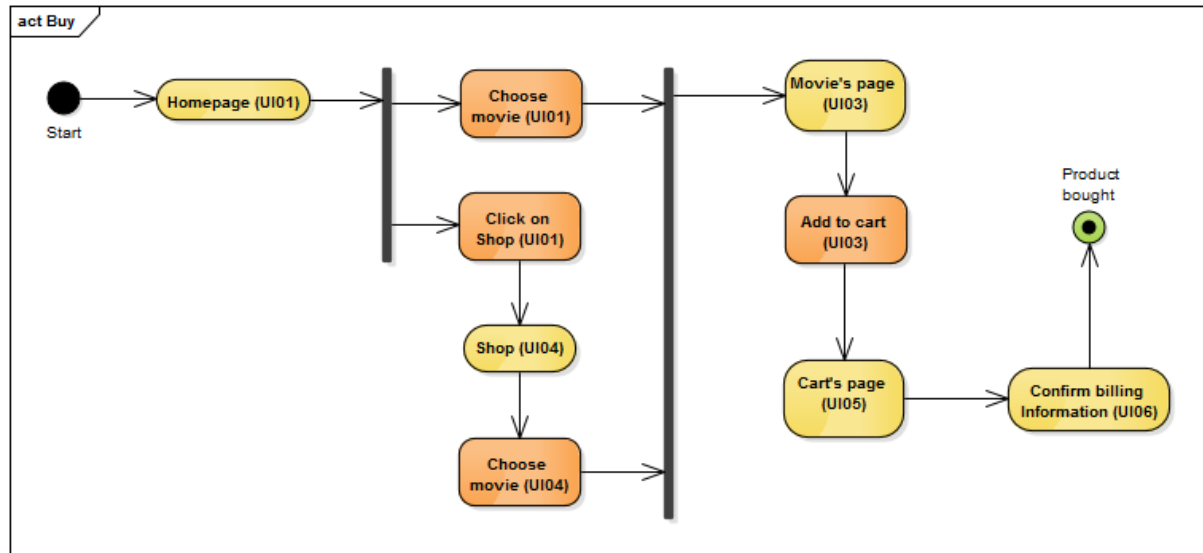


Figure 4: Buy Movie

Scenario 3: Add Review

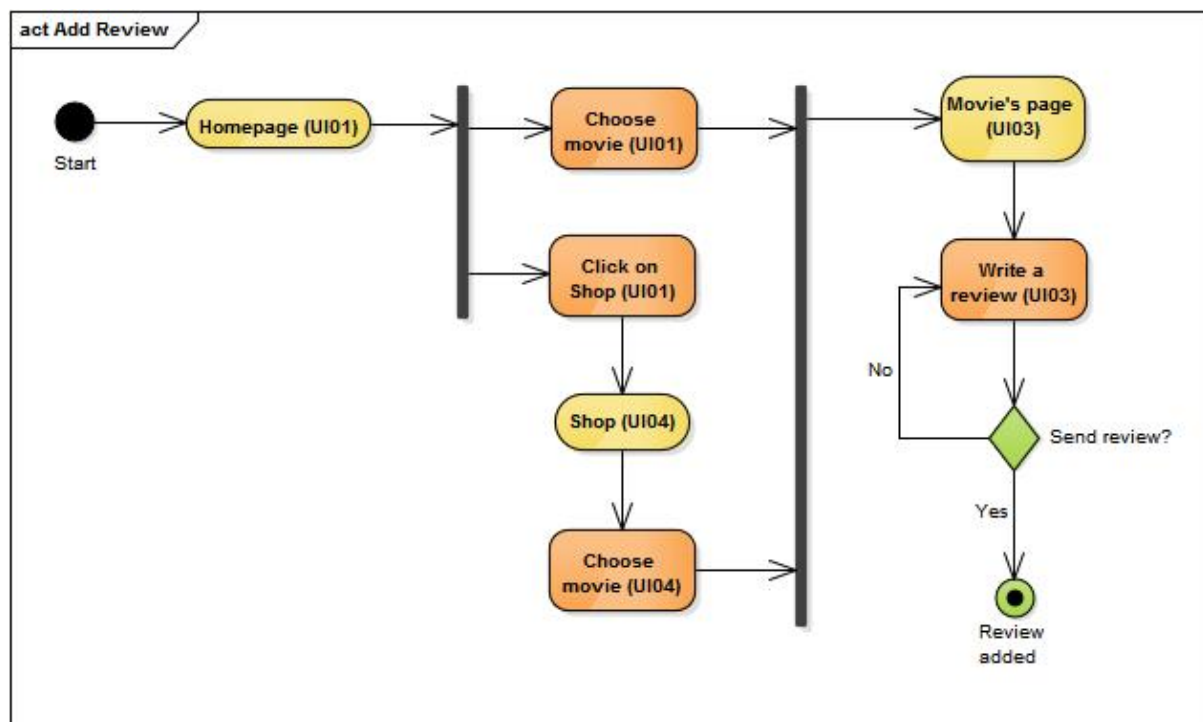


Figure 5: Add Review

Scenario 3: Edit Movie (Administrator)

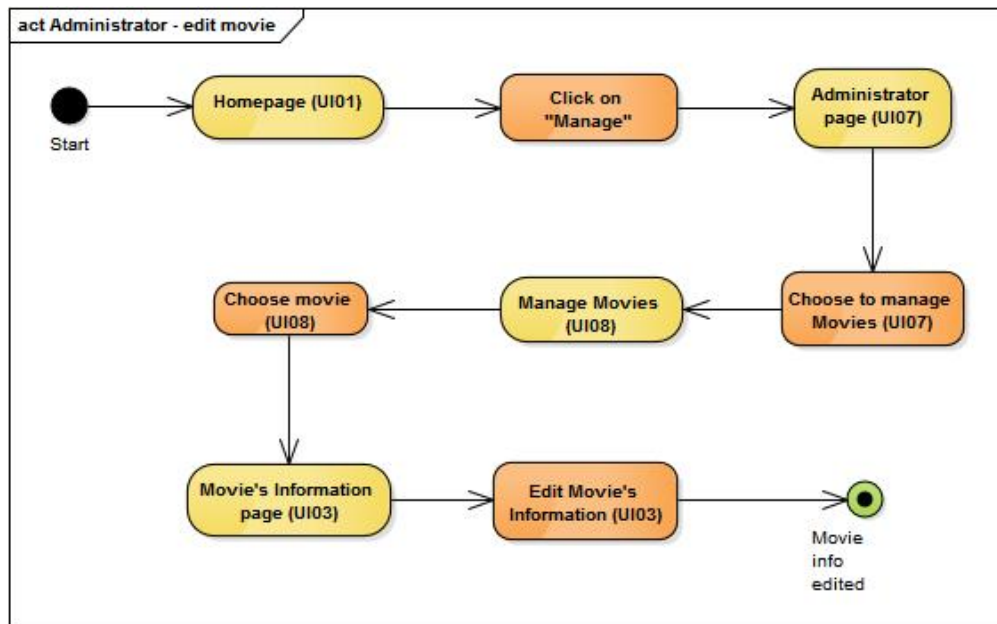


Figure 6: Edit Movie (Administrator)

Scenario 4: Add Movie (Administrator)

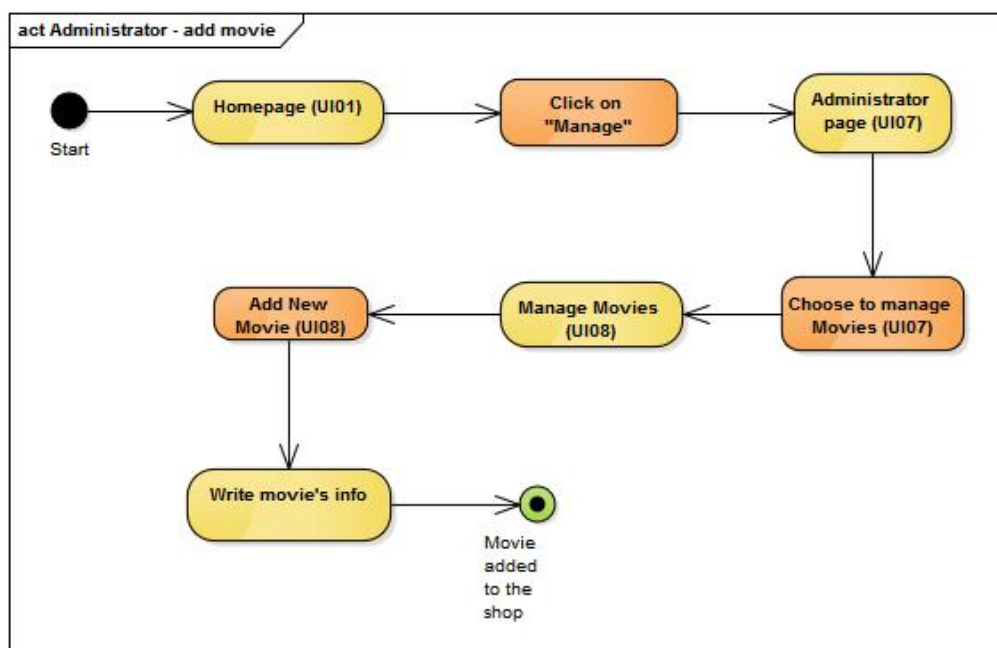
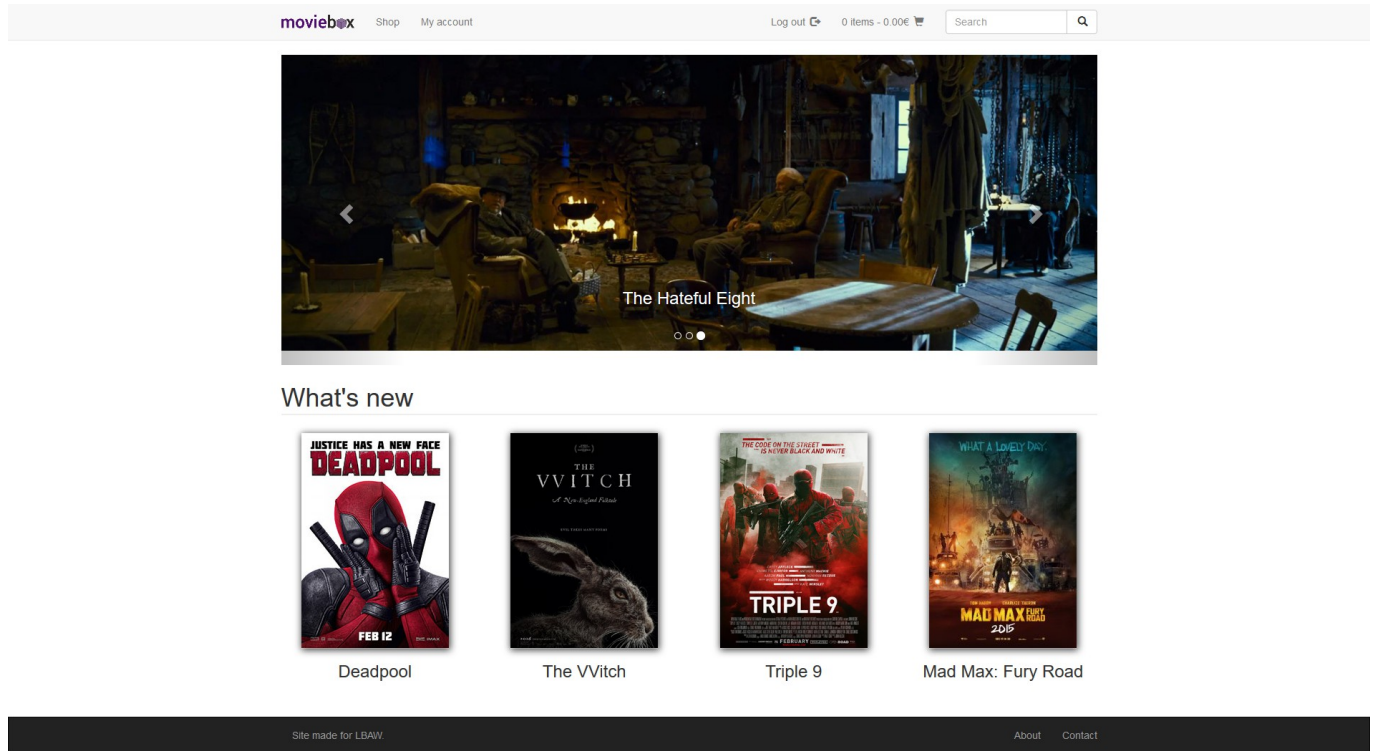


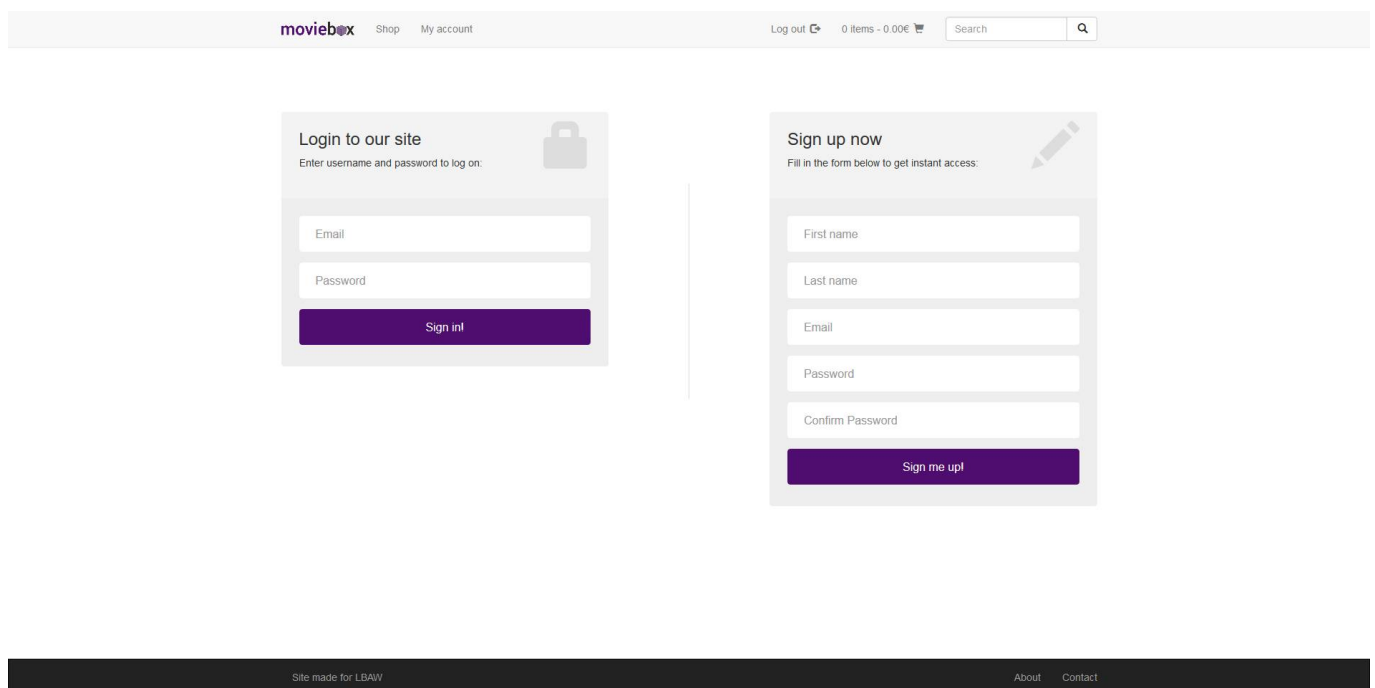
Figure 7: Add Movie (Administrator)

4 Interfaces

UI01: Homepage

Figure 8: [Homepage](#)

UI02: Login/Registry

Figure 9: [Login and Register](#)

UI03: Movie's page

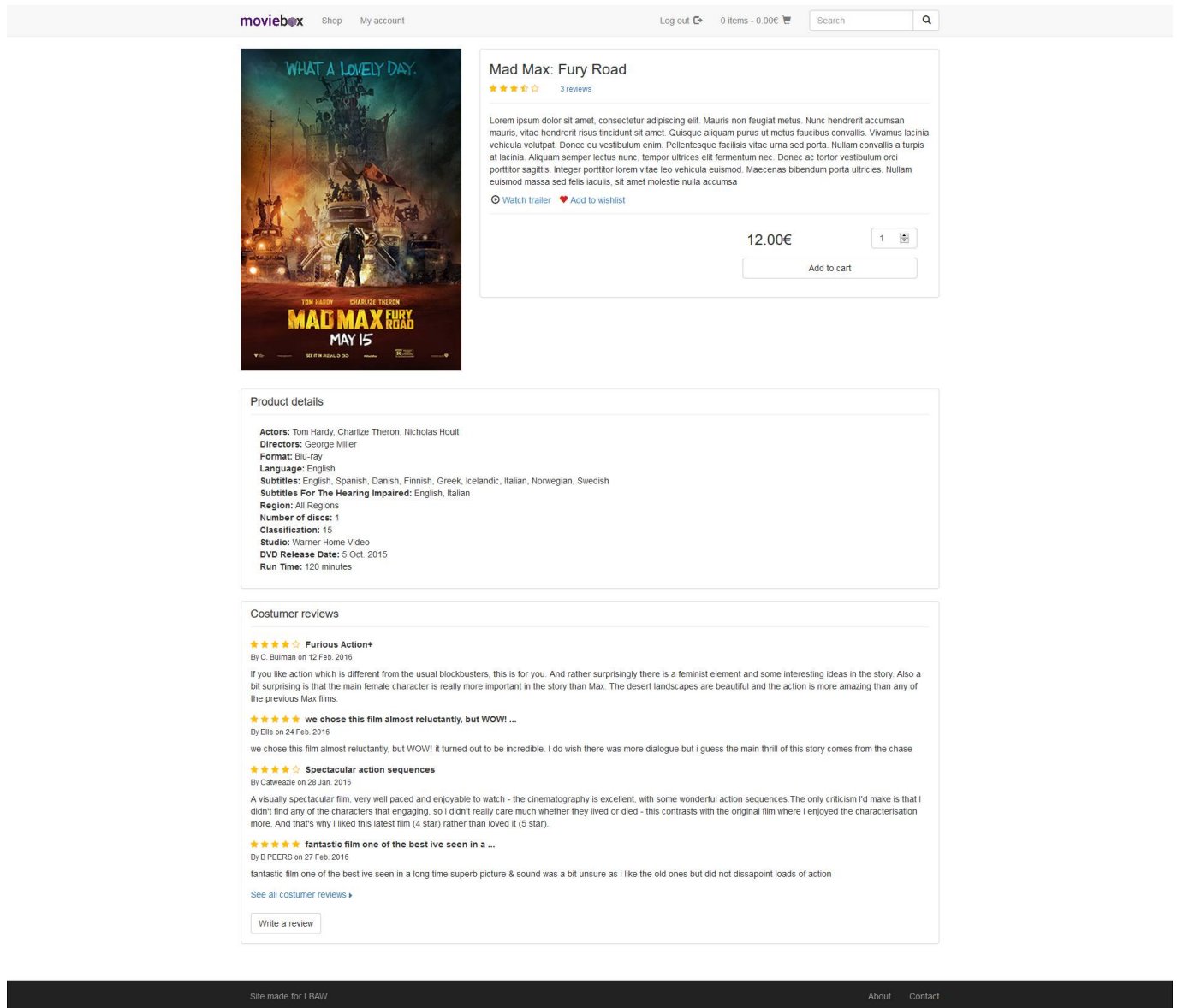


Figure 10: Product Page

UI04: Shop page

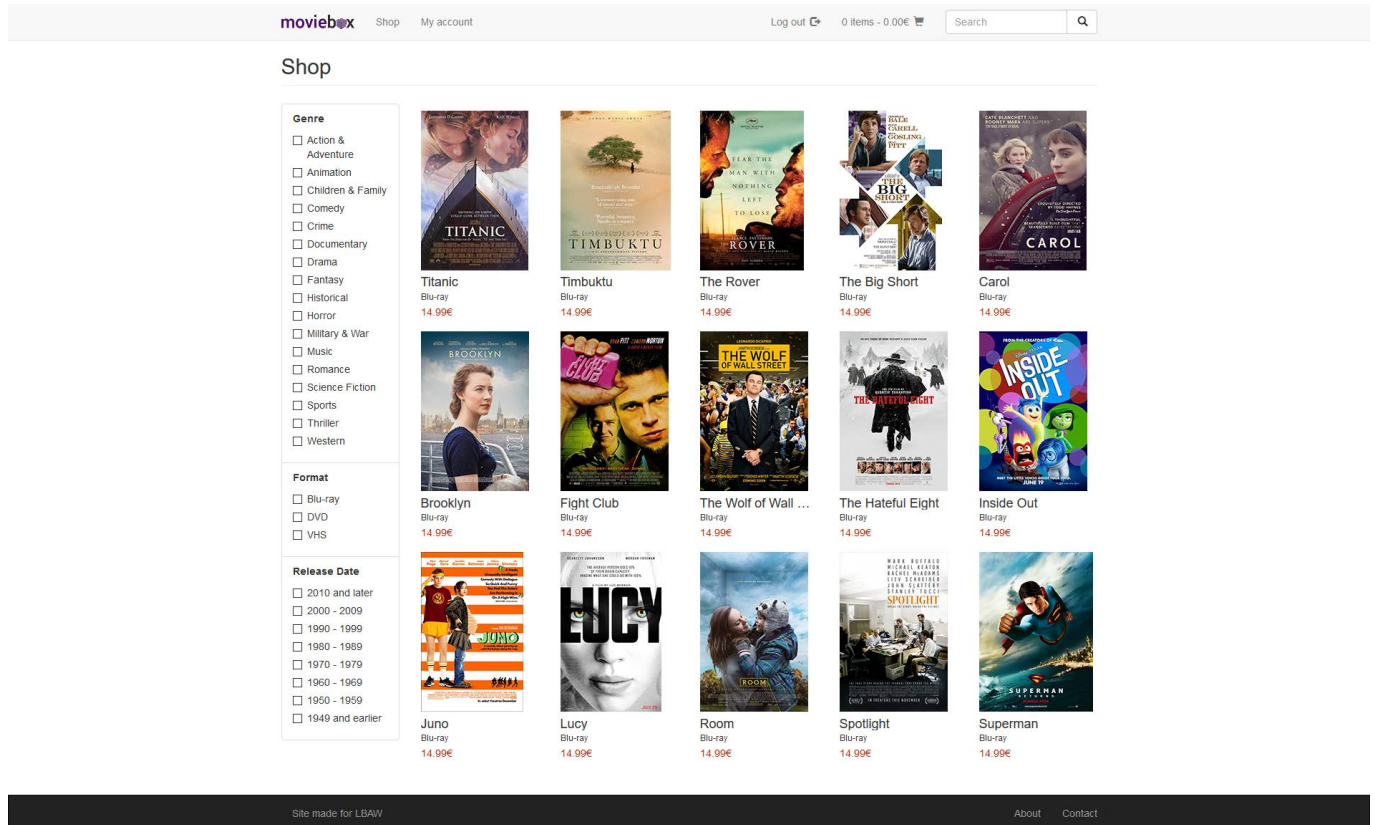


Figure 11: Shop Page

UI05: Cart's page

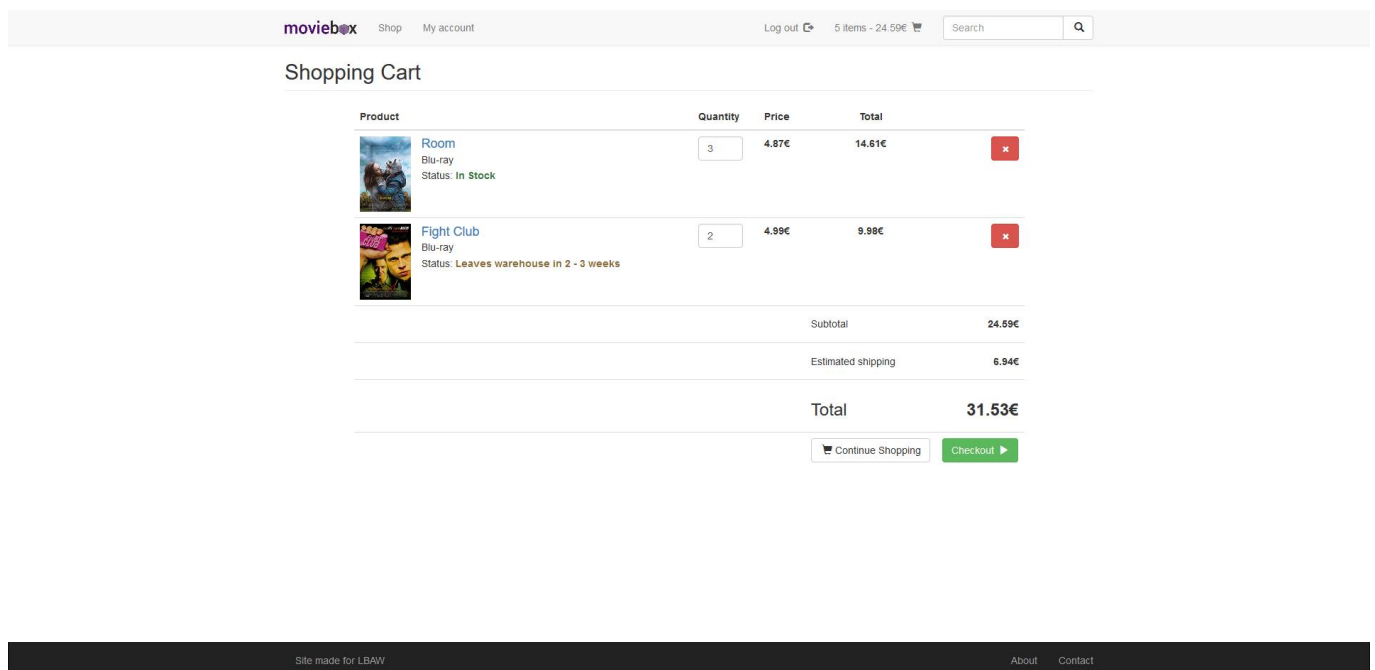


Figure 12: Cart Page

UI06: Billing and Payment Information page

moviebox Shop My account Log out 5 items - 24.59€ Search

Checkout

Billing Information

FULL NAME

ADDRESS

CITY POSTCODE

COUNTRY

Payment Details

CARD NUMBER

EXPIRATION DATE CV CODE

Total 31.53€

Cancel Confirm

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Figure 13: Checkout Page

UI07: Administrator's/manage movies' page

moviebox Shop Manage Log out 0 items - 0.00€ Search

Manage website

Movies Users

Add movie

Title	Year	Format	Actions
Mad Max: Fury Road	2015	Blu-ray	Edit Delete
The Martian	2015	Blu-ray	Edit Delete
Spotlight	2015	Blu-ray	Edit Delete

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Figure 14: Manage Page

UI08: Manage costumer's page

moviebox

ShopManage

Log out0 items - 0.00€

Search

Manage website

Movies

Users

Add user

Name	Email	Actions
John Doe	john@example.com	Edit Delete
Mary Moe	mary@example.com	Edit Delete
Judy Dooley	judy@example.com	Edit Delete

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AboutContact

Figure 15: Manage Users Page

[moviebox]

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