movieprops.com Documentation

Marius Olariu (B00350529)

HTML5

All the HTML code used to develop this site conforms to W3C standards.

In the "My Account" page (my_account.html) the registration form contains HTML5 elements like (date, telephone, email) which can validate the data that the user has input. In the "About us" page (about_us.html) there is displayed the results of a "survey" using the meter element.

There is displayed a white element on this page, a bug, but I haven't been able to identify why.

CSS3

All the CSS code used to develop this site conforms to W3C standards.

The (my_account.html) uses transformations in order to place the login div in the center of the page. Each page has a linear gradient used to draw a a "yellow" band on top of which the motto of the website is displayed (drawYellowBand.js). The page "About us" (about_us.html) contains a multicolumn layout for displaying text, button with rounded cornsers. Overall, CSS has been used to give a consistent look and feel to the website.

JavaScript

The first script is present in movieprops_home.html page where it creates a Cube Slideshow with the posters of the movies for which the website provides props (jkcubeslideshow.js).

The second script is in props.html where the user can click on the image of a prop and see it in full size, a light box will appear (lightBox.js).

The third script is in my_account.html where it providese the functionality of switching between the login div and the create new account form (switchContent.js).

HTML5 Canvas

The canvas is used to draw the website logo, present on top-center of each page withing the website (drawLogo.js).

AJAX

In the "Products" page (props.html) the user can find more info about the movie from which a certain prop is by using the "More info" button which will load the information about a film from a text file using AJAX (displayMoreInfo.js).

Web Services

In the movie props_home.html there is displayed the trivia, the refresh rate for trivia is set to be 13 seconds (displayTrivia.js) .