Mobile Phones Website Project

For Interactive Multimedia Course

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Link: MobilePhones.github.io

Summary about the project:

The Mobile Phones website we created is a website dedicated for reviewing and detailing information about latest smartphones of the greatest brands out there.

It consists of 11 pages, 6 of them are about phones of the 6 major smartphones companies that are the most popular right now, and the other five pages are the home page, reviews page (in it we reviewed the top smartphones of 2015 from all companies), contact us page, about page and finally the register page which you can enter through the login button then pressing register.

The whole website as well as the other raw files are all available on github in our organization called <u>MobilePhones</u> in <u>This Repo</u>, the repo's name is necessary to be like that for the direct github link to work, which is: <u>MobilePhones.github.io</u>

Resources we used:

Wikipedia: for the articles about phones in each of the 6 brands pages

<u>Google Images</u>: for most of the photos in the website (though we used the Labeled for noncommercial reuse filter)

YouTube: for the two videos and the two audios (with Common creative filter)

<u>Materialize</u>: for some of the components used in the website like the rotating banner (we minimized it's use as much as we could)

Github: for hosting our website on it and for helping with our team work

PhotoShop CC: for the two gifs in the home and for the website logo and banner in the about tab

<u>Dreamweaver CC</u>: for creating the whole website (html, css, javascript)

Inkscape: for drawing the three social media icons in the footer

Locations of requirements of the project:

- The layout of the website is linked in the about section
- The Home page and the 6 brands pages are all two column layout
- The About page and the Register page are one column layout
- The Reviews page and Contact us page are three column layout
- The banner appears in the About page and its raw psd is in the extras folder
- All pages include pictures related to our website theme
- We use a lot of CSS, and ours are all in the <u>css/styles.css</u> file (css/materialize.css is from the Materialize package, we didn't create it or edit it)
- All pages have different links (in/outside the website) and you can go back home by pressing the home button from the navigation bar
- We have created and use a template to easily modify all pages at once and the template is in the extras/template.dwt
- The two videos and audios are and the youtube video integration are in the reviews page and the raw file can be found in the audio video folder
- The two gifs are in the home page and the raw psd files are in the extras folder gif1, gif2
- The Register page (accessed from login button > register) contains Form components
- Links to empty social media pages are present in the footer

Bonus Ideas we included:

- Hosting the website on github
- The rotating banner in all pages
- The spry menu for the brands button
- Images slider in the home page
- Using Materialize package to beautify the website
- Using javascript for dynamically showing messages for login and registration

Distribution of work between team members:

Omar's part: Navigation bar, Login dialog, Filling About, Contact Us, Home, Reviews and Register pages, managing github, creating the two gifs and the page banner (and logo)

Anas's part: Rotating banner, Footer, Initialize template, Filling the 6 brands pages with data (Apple, Samsung, LG, Sony, HTC and Nokia pages)

Detailed info and dates and parts of code of each one of us can be found on github