Fabjan Kodra week-3 software engineering

Usability requirements

For making a good webpage for our smart style salon we are going to follow some key principles.

* Availability and Accessibility our website should always work and ensure our visitors don’t get an error trying to load the site.
* Clarity and Simplicity create a website that it is clear for the visitors and to focus on what it is important.
* Security the application should be secure to users and they should be confident to the areas of interest only.
* Relevancy defining our costumer and the best way to find our costumer is to give space to the visitors in our website for feedback to that we can define who really our costumer are and what they need
* The product should be easy to utilize.
* Tolerance the client that will buy the product can cancel their buying by sending us an email and sending back to our address the product.

Efficiency requirement

* The smart style salon will be very efficient website meaning that each user can accomplish every task easily and also every workers will have his own account where he can enter and see his own data.
* The website it will be also very efficient for the owner to manage his business because all the finance workers products will be posted on the website
* Another efficiency is that the website will be easy to learn and navigate where with easy button and message will be very easy to understand both visitors and employers.

Performance requirement.

Smart style salon performance it is determined by the users internet connection and the strength of their devices.

For a good performance we need:

* First of all it the storage space. We are going to have a lot of appointment products selling employers data accounting data and for this reasons we need a lot of storage space.
* The PC should have a powerful CPU and fast internet speed that we can respond our client as fast as we can.
* Also very important is the way of buildings our website. Building and coding a efficiency web with very high performance and with less space.

Space requirement

* The system should be able to deal with at least 150 users in the same time.
* The website will be able to handle at least 25 requirements per second .
* RAM storage will be at least 4 GB
* Processor 2 x 1,6 GHZ
* The maximum simultaneous user :150