

Assignment 5 CD

Workers in every office and workplace need different equipment to carry out their tasks. Whether it is a bank, a department in the university, or an office of a multinational company, there is a storage room for accessories (printing papers, paper clips, stapler, laptop, computer peripherals, etc.) from which workers can borrow stuff for the office use and return it back in the warehouse. The company must keep a record where they can see outgoing and incoming goods, how much more items are needed to fulfill the demand, and the cost of the purchased items from the market as there is a limited supply of items. So, the company hires a person who maintains this record. To make this data handling easier, the software is to be developed so the employees can easily make requests for items and the admin can handle the requests.

Our main page has the following elements:

Navigation Bar:

- 1) Homepage: Takes user to main landing page
- 2) Inventory: Allows user to view the currently available items

Meta Bar:

- 1) About: Seek information regarding what this website is about and its functionality and the group members
- 2) Imprint: consists of imprint text

Login Form:

- 1) Consist of email and password field for users to log in (Admin or Employee).

Colors and font setting:

- 1) The primary colour of the website and the logo is Blanched Almond (#FFEBCD).
- 2) The side colours that are going to complement the main colour of the website are burlywood, brown and white.
- 3) Search Button has a very vivid colour (#5F9EA0) in contrast with the overall colour palette of the website. The contrasting colour calls user for action on main landing page. Hovering over search button changes to another colour (#055C3F) to assure users of action when clicked.

Moreover regarding functionality, the navigation bar and meta bar will always be rendered on each html page, only the content inside will change. Finally, whenever a navigation bar option has been selected e.g., "Home", or the mouse is hovering over it, that option's button will be highlighted with the color white hex value ("#e8e8e8"). We used HTML and CSS to code the basis of our platform. It only represents the first draft of how it's supposed to look. Functionality will become more complex in time.