



**By Team Sundry**

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## BookIT HTML website report

1. CSS styles that you have made and how they are applied to pages
  - a. External CSS is used for styling purposes.
  - b. The project utilizes the Bootstrap library for its CSS styling.
  - c. Class names are used to apply CSS to HTML pages.
  - d. This approach allows for consistent and efficient styling throughout the project.
  
2. The challenges you had for this project and your solution
  - a. The challenge was to add separate CSS files for each page without any conflicts. The solution was to use unique class names for each page to ensure that the CSS styles applied to each page did not conflict with one another.
  - b. Another challenge was to reduce code redundancy by including dynamic headers and footers. The solution was to create a separate header and footer file that could be dynamically included on each page, reducing the amount of code that needed to be written.
  - c. Developing responsive mobile strategies was also a challenge that required research. The solution was to utilize the responsive features of the Bootstrap library to create mobile-friendly designs that could adapt to various screen sizes.
  - d. Lastly, applying the Bootstrap library was a new experience for the team, which required learning and adapting to a new set of tools and conventions. The solution was to provide ample resources and training to the team members to ensure they were equipped with the necessary knowledge and skills to effectively utilize the Bootstrap library.
  
3. Website Map
  - ❖ Home
  - ❖ Services
    - Accounting
    - Cleaning
    - Plumbing
    - Fitness
      - Category detail: all services of this category
  - ❖ Blog
    - Blog detail
  - ❖ About Us
  - ❖ Contact Us
  - ❖ After login, user will go to vendor/client page:

VENDOR	CLIENT
Ongoing page	Ongoing page
History page	History page
My Services	
Bank Account	
Transactions	
Profile Basics	Profile Basics
Change Password	Change Password
Logout	Logout

4. Then include a one-page table like the one below regarding your 10 mobile specific HTML, CSS or JavaScript features:

Features	Code Line #	Browser/Platform 1 compatibility comments
Responsive design	bootstrap.min.css	All browsers
Animation: zoom in for Image when hover	style.css:2303	Desktop only
Append Header, footer by JS	script.js:199	All browsers
Mobile navigation	header.html	All browsers
Floating label	script.js:269	All browsers
Left side menu after login	style.css:5627	All browsers
Counter animation	index.html:counter-up Script.js:305	All browsers
Mobile-specific typography	Style.css:21 => use Material Icons	All browsers
Mobile-specific images	.img-fluid for all images in bootstrap.min.css	All browsers
Mobile-specific about us	about.html	All browsers