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Web Design Project Reflection

1) My website will be consisted of primarily four web pages linked together by navigation bars. The first page will contain information about me and some of my background. This page will contain a combination of text and images that are implemented to describe me. The background of the page will be dark. The second page will contain my short-term and long-term goals consisted of two lists. The bullet points in the two lists will be get rid of through css styling. The background image of this page will be a galaxy poster. The third page will contain my favorite movies. The name of the movie, the corresponding gross sale, and the movie poster will be shown in a table. Five movies will be demonstrated. Some heading will be span over multiple columns or rows. The fourth page will be the hobbies page. Three of my favorite hobbies will be shown with their corresponding images. Three div tags will be used to separate the three sections, and each section will have their very own background images. All four pages will have navigation bars on top that link them to the other three pages.

2) Each web page is structured with navigation bars on the top, a heading, and information and images corresponding to the purpose of the page. Each page is structured with a head, style, and body. In the head, the title of the web page is given. In the style, a wide variety of css are implemented to enhance the design of the web page. In the body, images and texts are included through the use of lists, divs, header, image tags, and inline styling. The navigation bars are structured using an unordered list and each link will be a list item. For example, <li><a href="hobbies.html" class="navigation">My Hobbies</a></li>. All the navigation bars are set under the a same class; the class is then called in the style tag to get rid of the bullets points by "list-style-type:none;". In some paragraphs and list items in the body, inline styling is used to change the font size, font family, background color, and text color. In all four web pages, the background is set to be a certain image. Inline styling are also implemented to adjust the images included. For example, the some images are floated to the side of the page. Additionally, the height and the width of each image is also adjusted to match the overall background.

3) I have learned and accomplished a lot from working on this project for the past month. After the project is complete I have created four web pages and have used navigation bars to link them together. By making efficient use of html and css, I have learned many new web designing techniques to enhance the beauty and the overall looking of a website. I have learned the basics and the fundamental skills involved in creating a website from scratch by using html. The web pages also contain many uses of css to organize the material and to enhance the design of the web pages. Personally, I feel that it is very amazing to see the result of my product coming off after past weeks of hard work, and I feel that this is certainly something to be proud of. The next step in line is to incorporate the use of Javascript to create the overall functionality of the websites. Doing this project changed my initial ideas about its implementation. Before I was exposed to web designing, I could never believe that an average high school student would be able create websites; I thought there is further complication involved in such process. However, after this project, I have become more interested in such field of study and have become more engaged in computer science in generally. Overall, I feel that this is a great experience as it completely changed my mindset and opened me to a higher scope of understanding.