Uppgift 2-2

HTML structuring

The structure was divided into zones, where each zone has a certain function. Starting from the top, the header where the logo and the main title of the page as well as the navigation bar. Below to comes the main picture section with its links, then the customers' review section. The popular challenges and rooms cards are in the next section. The story's section comes next, then the grid of the pictures and the booking links is the last central section. And finally the footer section with their links.

The structures of these sections consist of divisions, images, headers, unordered lists with list items and links as well as paragraphs. This consistent structure makes it easier for the programmer to follow up the design items and their notations such as the class and the id if necessary.

CSS application

Ordinary CSS style rules were used for the page appearance that helps the trainee to learn as much as possible the fundamentals of CSS programming. The extra tools and techniques such as SASS, Tailwind and Bootstrap are left for future assignments.

The Flexbox tool was used in arranging the layout where div’s were used as containers for other elements such as unordered lists, paragraphs and images. The flexible direction was chosen horizontal sometimes and vertical in another depending on the alignment and the orientation of the inner items. Horizontal and vertical margins were used tremendously to keep spacing as required in the design specifications. General rule blocks were written at the beginning of the CSS then specific rules have been tailored later on for individuals.

A CSS file has been prepared for the desktop design at page width 1280px then modifications have been entered to adapt it to the mobile page at width 480px. Media query command was used to distinguish between the two layouts.