Assignment:

Flex-box:

Chart

Description automatically generated

Problem statement: In the window the above 20% has to be covered with one color, the 30% of footer has to be colored with different color and the content part has to be colored with other color which area has to be 50% in height respectively.

Solution: I figured out that the window is considered to be 100%. I divided the columns using **flex**. For the container the flex is considered to be 1, to simplify the percentages I declared it in single digit number where 10 is max i.e 100%. In flex the total number of flexes is averaged, and the area is declared accordingly.