Group Final Project

Data Dictionary:

A screenshot of a computer

Description automatically generated with low confidence

Questions:

1. Find the Z score of yourself
2. Find if you can predict if the students are addictive or not addictive

ANS:

This is the class group data of the students of their weekly social media usage and it states whether the students are addicted if the number of times open is equal to or more 105 . If it less than that , they are not addictive.

1. Have found my z score which is from 15-21 rows.Have calculated the mean of the total screen time which is 0.341186. It represents the social media usage is higher than the average social media usage of the class by approximately 0.34 standard deviations. We chat and tik tok are in RC1 values of 1 and 0.9. Snapchat ,Linkedin, insta and telegram are in RC2 values of 0.7,0.7,0.6 and 0.5 respectively.Twitter and Facebook messenger are in RC3 of 0.8 and 0.7 respectively.Be real and whatsapp are in 0.9 and 0.5 in RC4 and messages are in RC5 of 0.9.
2. Yes The model has a accuracy of 76%, and that implies that it accurately predicts social media addiction 76%Have got accuracy as percentage as 76% but the data is not enough.Based on clustering, on the plot the clustering is not depicted good.

A picture containing text, map, diagram, plot

Description automatically generated