**Statistical Analysis:**

The first problem statement focuses on exploratory data analysis on a la Liga cup (a football tournament). Need to analyze the data to get useful insights on top teams, winning distribution, etc. The second problem statement helps in understanding and applying statistical analysis on the mobile network dataset given. The given data set contains information about the internet, calls, and messages of various networks. Data Cleaning and EDA process need to be performed.

Football dataset consists of player information which includes height; weight overall rating, potential etc. And Mobile Network data set contains information about the internet, calls, and messages of various networks.

File includes all the Data Cleaning, Exploratory Data Analysis Step and with all the reason for using particular Hypothesis Test.Also, performed the test of normality and test of variance in the appropriate places.

**Result:**

Performed all the Significant Statistical, Hypothesis Testing and Graphical Analysis for Both the Datasets. Also, Checked the Significance of one feature with respect to other features using appropriate Statistical Test at 5% level of Significance.

**Screenshot of Analysis from the file**

