

Milestone 6

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R link: <https://rstudiow.lehman.edu/s/dbb74cfc78a31ed42a78d/>

GitHub Link: <https://github.com/Malbora88/ELIO>

The column hr and the column season distribution and correlation analysis provide insight into the relationship between the two columns, hours (hours) and season. The correlation coefficient of -0.006116901 suggests an almost non-existent linear relationship between these variables. There is no linear relationship between the number of hours (hours) and the season.

This correlation value close to zero indicates that changes in one variable (hr) do not correspond strongly to changes in season in a linear relation. This means the number of working hours is not significantly affected by the seasons linearly as shown by the correlation value, which is close to zero. Consequently, other factors or non-linear relationships may come into play when explaining seasonal variations in working hours.

