

World University Ranking

Shri Vishnu Engineering College For Women

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What is World University Ranking?

- The analysis on World University Ranking gives us the basic information needed by Students or anyone.

Tools

- RStudio
- Latex Beamer

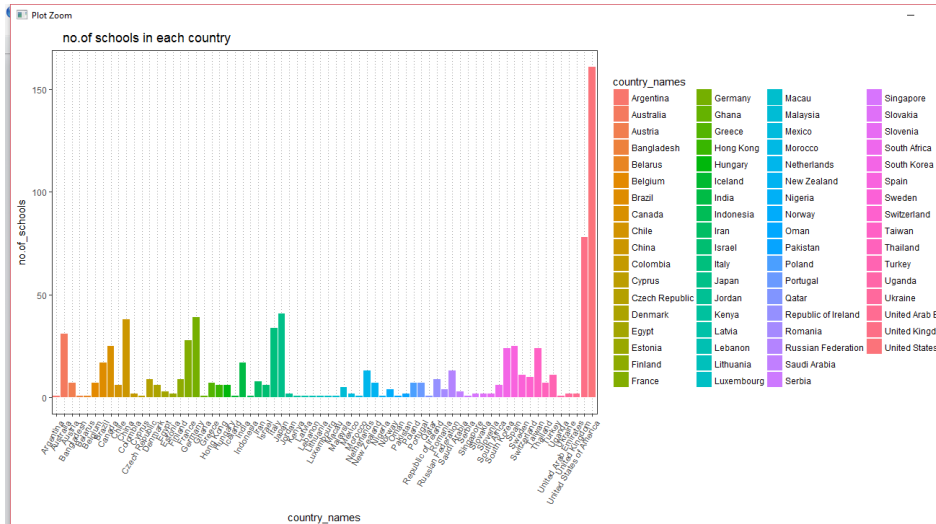
Packages used.

- ggplot2
- plotrix

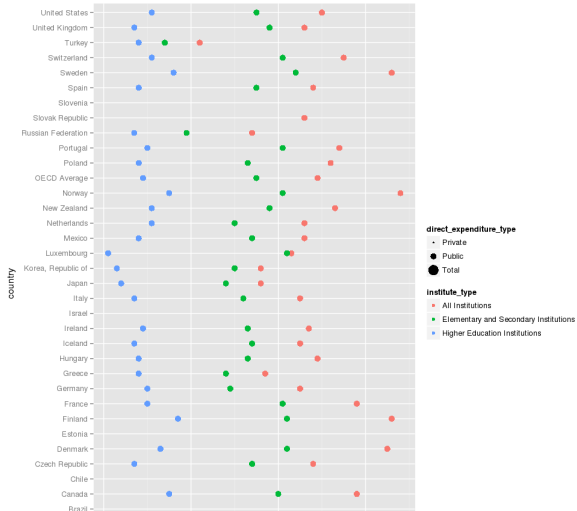
Plots

- Plot for number of schools in a country.
- Plots for countries expenditure w.r.t year for all Universities.
- Plot b/w national rank and quality of education differed by patents for all universities.
- Plot b/w year and avg no.of students per year.
- plot b/w avg of score for w.r.t year for all universities.
- Plot for income research - Regression.

Plot for number of schools in a country.



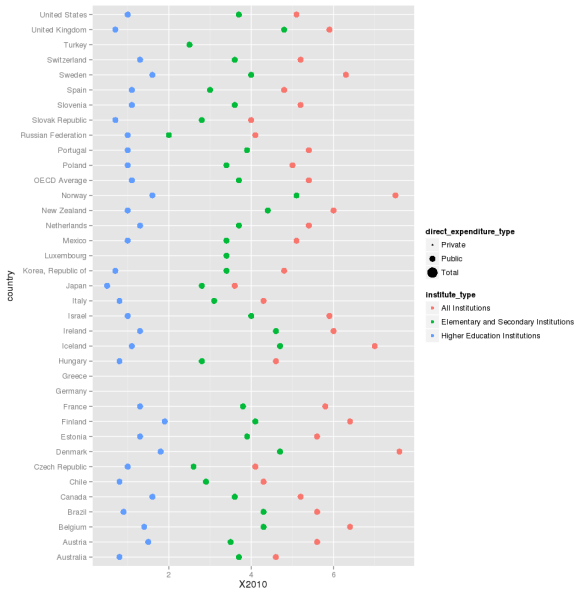
Plots for countries expenditure w.r.t year for all Universities.

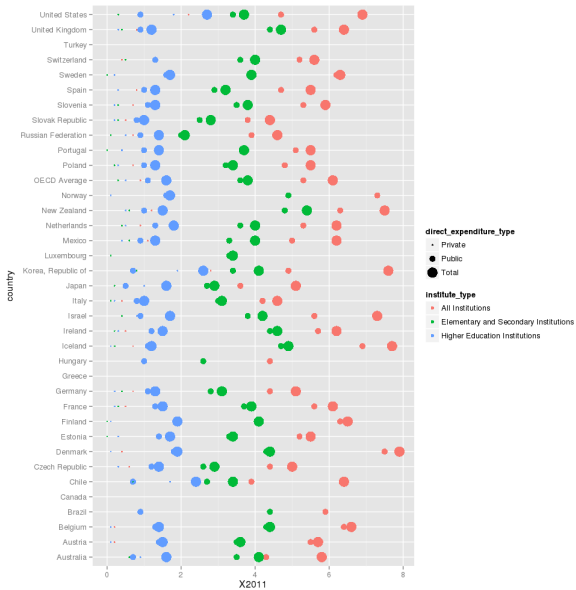




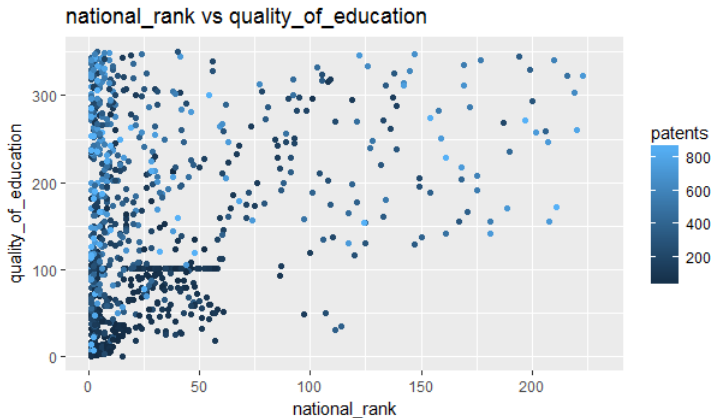




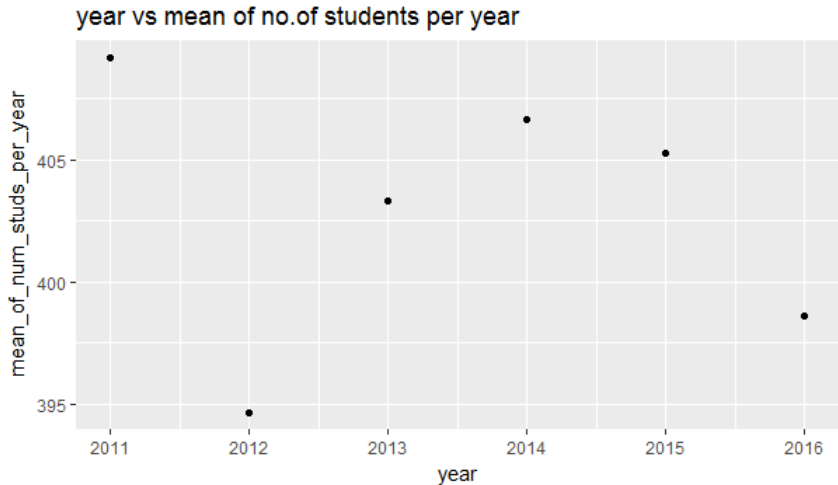




Plot b/w national rank and quality of education differed by patents for all universities

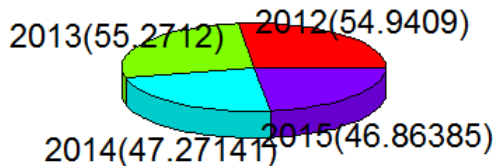


Plot b/w year and avg no.of students per year.

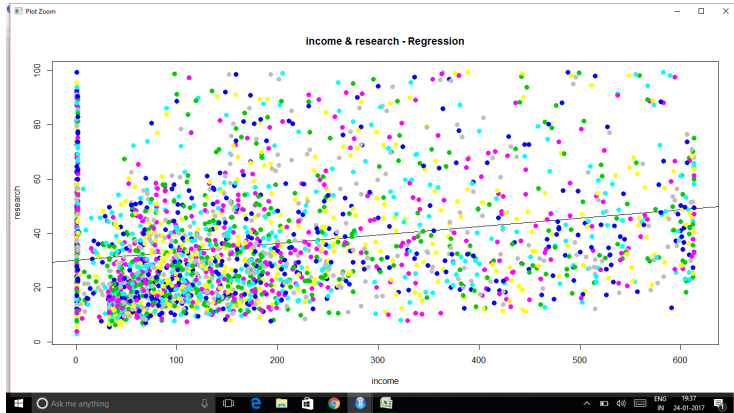


plot b/w avg of score w.r.t year for all universities

score according to year for all universities



Plot for income research - Regression.



Conclusion

- We can conclude that by using plots rather than referring to the whole data gives us clear information with in less span.



**Thank you for your time
and attention**