

Exercise sheet 6: Interactive Graphics

Consider the dataset `rainforest` available in the R package `DAAG`.

1. Carry out an analysis of this dataset in R.
 - a) Save all your R commands in a file and at the end of your analysis prepare a second file of R commands containing only those commands that you regard as having been useful.
 - b) What are the most important pieces of information that you have discovered? (Not more than 5, please!) Which commands were most useful to you in your analysis?
2. Carry out an analysis of this dataset with `Mondrian`.
 - a) If possible, record all the graphics you draw (including repeats, i.e. drawing a graphic a second or third time). Which graphics would you include in a final report?
 - b) What are the most important pieces of information that you have discovered? (Not more than 5, please!) Which interactive tools were most useful to you in your analysis?
3. Compare your results and methods from the two approaches. Would you have carried out your analyses in different ways if you had used `Mondrian` first and then R?
4. What aspects of the two approaches work best and how could they be effectively combined?