**Retake Business Analytics Tools: open source**

For this retake, you will have to make an analysis of soccer players. You will do this based on their rankings in the soccer game FIFA 19. In this game, every soccer player gets a score. Moreover, they get a more detailed score for several aspects of the game. Your task is to analyze this dataset. Create a shiny application that allows to let the users analyze this dataset from different perspectives.

* Players can be analyzed from different perspectives. Inspect the data and find relevant perspectives (e.g. rankings per country, average rating per country, …)
* analyze the players per position in the field (goal keeper, defender, midfielder, attacker) and sub-position.
* discover the most recent important transfers between teams
* discover the talents according to FIFA19
* What are the transfer amounts? The release amounts?
* What is the average contract duration?
* How long are players with their current team? Do you see some special issues?
* …

Note that this list is not exhaustive but gives an initial starting point of interesting avenues to pursue.

Deliverables:

* Shiny application that allows for an interactive investigation of the data. Make sure to make the correct readable and understandable R code to support this.
* A Rmarkdown document, containing your own analysis of the data. Make sure this contains both technical information and managerial insights.
* Rcode.