**PGR Training-session 1**

**Exercise**

1. Upload the “grooming” dataset into R
2. Change the headers from “Monkeys\_ID1”, “Monkeys\_ID2” and “Tot\_grooming\_bouts” into “ID1”, “ID2” and “Gr”, respectively
3. Create a new column that contains grooming rates, calculated as the number of grooming time divided by observation time
4. Round grooming rates to 2 decimal positions
5. Convert the “group” column from an integer format to a character format
6. Change the group names as follows: from “0” to “hg”, from “1” to “mg”, and from “2” to “rg”
7. Calculate median grooming rates for each group
8. Create a new table with data only from the “rg” group
9. From this table that contains only data from the “rg” group, remove cases in which the observation time is less than 4 hours
10. Remove from this last data set, cases in which ID1 is “fr”