# My first replicable Paper

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#### Abstract

This is an example on how to make a reproducible paper. We are using R from Rstudio, creating an RSweave document. This is a nice start to create a nice paper and get an A+. The next sections will show the steps taken.

### 1 Introduction

This is my intro to my great paper, I will explain the cool things I can do with my new 'computational thinking' powers combined with some Latex. This is my intro to my great paper, I will explain the cool things I can do with my new 'computational thinking' powers combined with some Latex. This is my intro to my great paper, I will explain the cool things I can do with my new 'computational thinking' powers combined with some Latex. This is my intro to my great paper, I will explain the cool things I can do with my new 'computational thinking' powers combined with some Latex.

This is my nice intro to my great paper, I will explain the cool things I can do with my new 'computational thinking' powers combined with some Latex.

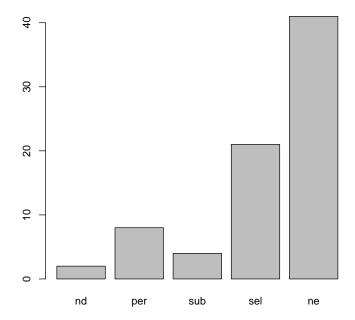
## 2 Exploring Data

Sections may use a label<sup>1</sup>. This label is needed for referencing. For example the next section has label datas, so you can reference it by writing: As we see in section 2.1.

### 2.1 Exploring Categorical Data

Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. I hope you like it and read it. It has been a very hard work. I hope you like it and read it. It has been a very hard work. I hope you like it and read it. It has been a very hard work.

<sup>&</sup>lt;sup>1</sup>In fact, you can have a label wherever you think a future reference to that content might be needed.

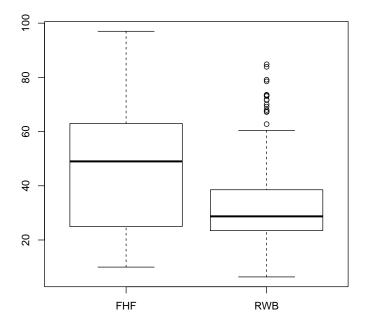


#### 2.2 Exploring Numerical Data

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FHF RWB
Min. :10.00 Min. : 6.38
1st Qu.:25.25 1st Qu.:23.60

Median :49.00 Median :28.72 Mean :47.24 Mean :32.40 3rd Qu.:63.00 3rd Qu.:38.50 Max. :97.00 Max. :84.83 NA's :5 NA's :23



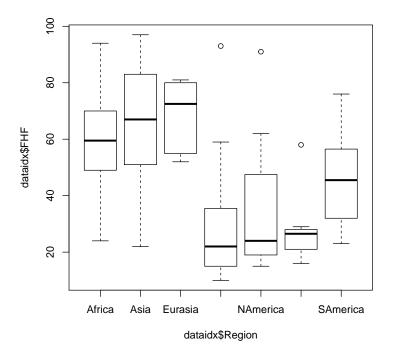
Boxplots were introduced by Tuckey (Tukey, John W (1977). Exploratory Data Analysis. Addison-Wesley.)

## 3 Looking for Relationships

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#### 3.1 Numerical and Categorical

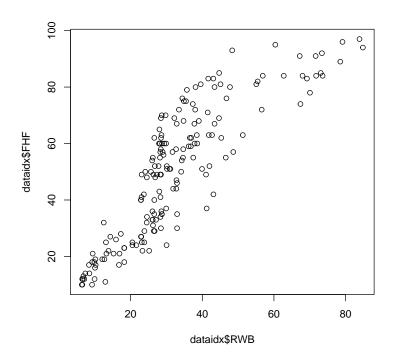


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The scatter plot is thought to be invented by John Frederick W. Herschel

according to this link: https://qz.com/1235712/the-origins-of-the-scatter-plot-data-visualizations-greatest-invention/