

# My first replicable Paper

MyFirstName MyLastName  
Evans School of Public Policy and Governance  
University of Washington  
Seattle, WA 98115, United States  
`greatguy@uw.edu`

February 15, 2019

## 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

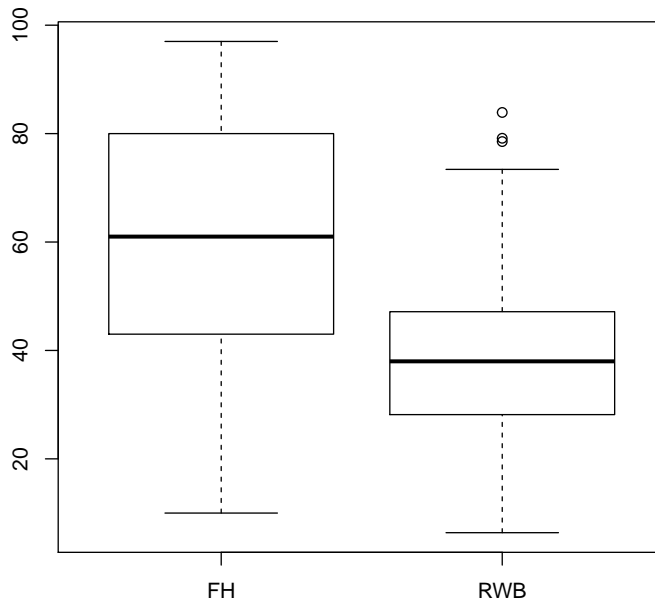
[illegible]

nd	ne	per	sel	sub
2	41	8	21	4

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



Median	:61.00	Median	:37.99
Mean	:58.91	Mean	:39.67
3rd Qu.	:80.00	3rd Qu.	:46.85
Max.	:97.00	Max.	:83.90



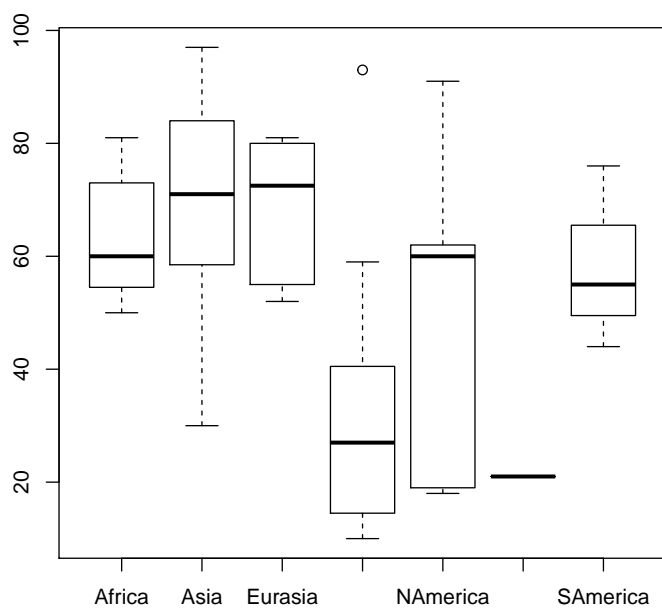
Boxplots were introduced by Tuckey (Tukey, John W (1977). Exploratory Data Analysis. Addison-Wesley.)

### 3 Looking for Relationships

[illegible]

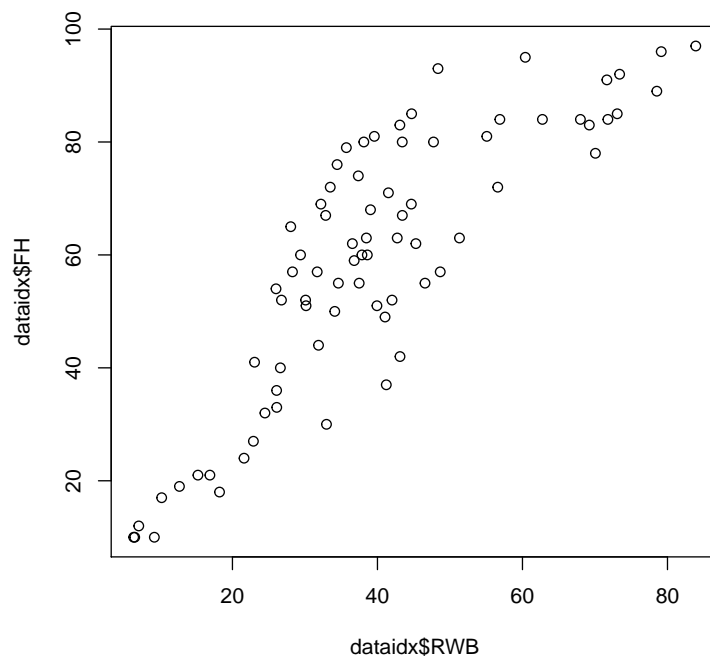
doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work. Here, I continue doing this nice work, I hope you like it and read it. It has been a very hard work.

### 3.1 Numerical and Categorical

[illegible]

you like it and read it. It has been a very hard work.

### 3.2 Numerical and Numerical

[illegible]

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-](https://qz.com/1235712/the-origins-of-the-scatter-plot/)

plot-data-visualizations-greatest-invention/