

# Example of answer for the project

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January 14, 2016

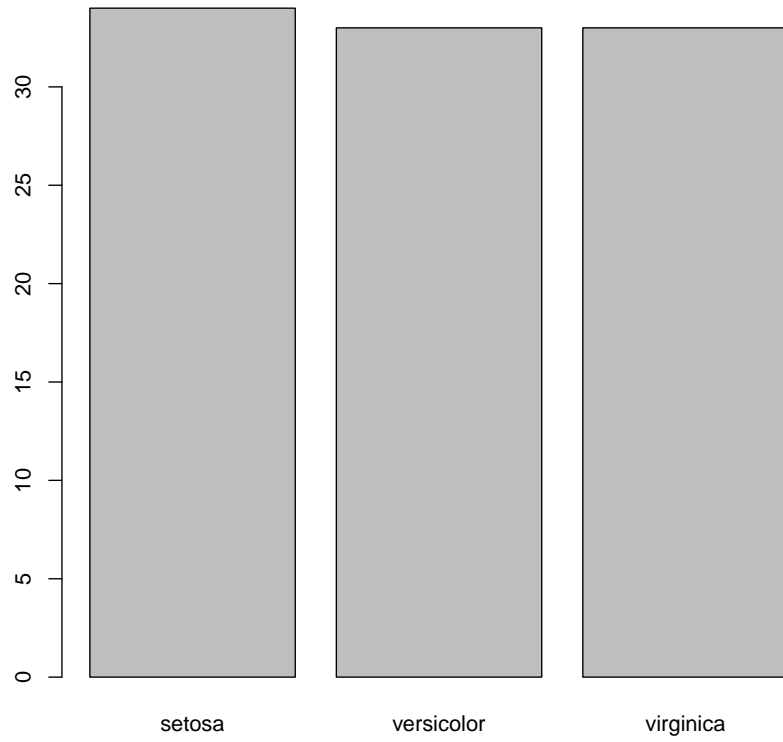
## Introduction

The data set used in this project is the famous Fisher's iris data set gives the measurements in centimeters of the variables sepal length and width and petal length and width, respectively, for 50 flowers from each of 3 species of iris. The species are "setosa", "versicolor", and "virginica". The data set is available as public data in R with

```
data(iris)
```

## 1 Example exercise

100 observations have been sampled at random without replacement in the original data set and a barplot of the distribution of the three species in this sample is provided below:



## Conclusion

Even in the subsample, the distribution is almost balanced between the three different species.