

## STATISTICS

THE ART & SCIENCE OF LEARNING FROM DATA

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## Chapter 1

## Example 5: Google Analytics – Creating a Data File

Create the data file as shown in Example 5 in Excel and save it as a .csv file. Here, I have given it the name "GoogleAnalyticsExample5.csv".

```
> # Create the data file as shown in Example 5 with Excel
> # Save the file as a .csv file and name it "DataExercise5.csv"
> # Now, select this .csv file from your hard drive:
> mypath <- file.choose()</pre>
> # Now R knows the location of your file:
> mypath
[1] "C:\\ASS\\Git\\data\\Chapter1\\GoogleAnalyticsExample5.csv"
> # The read.csv command reads in .csv files:
> dataEx5 <- read.csv(mypath)</pre>
> # We can now view the file:
> dataEx5
                              Device Minutes Age
  Visitor Country Browser
                                                         Gender
                                                         female
                               mobile
                                                 28
         1
                 US
                     Safari
                                             6
            Brazil
                     Chrome desktop
                                                 38
                                                         female
                     Chrome
                              mobile
                                                 16 non-binary
                 US
```