Data Science - Avocado Prices

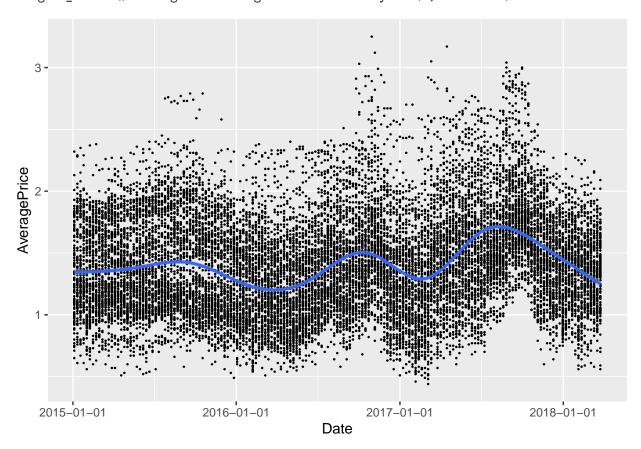
Jens Mattsson 2020 M06 30

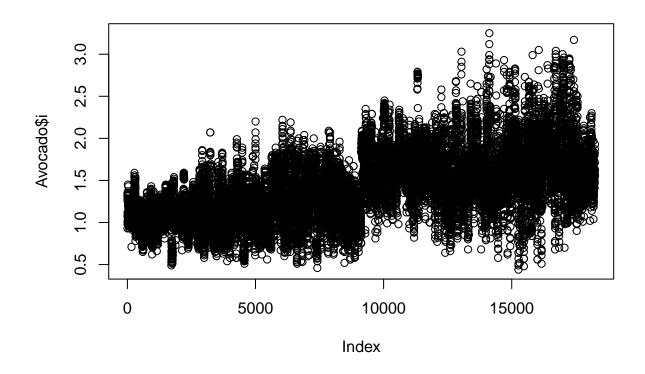
R tips and tricks

Cursor inside a command and press f1 will open the help window. cursor inside a chunk: Run current line: ctrl+enter. Run whole chunk: ctrl+shit+enter. When saving code and uploading to github: Git, Diff, click checkbox, write some commit command, commit, then pull, then push. remove()

Inspect, plot, and check descriptive statistics

```
"Date"
                                            "AveragePrice"
                                                             "Total.Volume"
                                            "XL"
                          "Large"
                                                             "Total.Bags"
##
    [5]
         "Small"
##
    [9] "Small.Bags"
                          "Large.Bags"
                                            "XLarge.Bags"
                                                             "type"
                          "region"
  [13] "year"
##
   \ensuremath{\text{`geom\_smooth()`}}\ using method = 'gam' and formula 'y ~ s(x, bs = "cs")'
```





length(unique(Avocado\$region))

[1] 54