Assignment_2

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Step 5: In A code chunk make a *data frame* from the air quality dataset. In the same chunk clean the dataset from *NA values*. Knit the **RMarkdown file** and make a **PDF file**.

1. Take rows *1-10* from airquality dataset.

2.'ag' is a data frame which includes rows 1-10 from airquality dataset.

Using code *complete.case()* to *filter* the rows which contain NA in data set 'aq'.

```
aq<-data.frame(airquality[1:10,])</pre>
print(aq)
##
      Ozone Solar.R Wind Temp Month Day
## 1
          41
                  190
                       7.4
                                      5
                                          1
                              67
## 2
                                      5
                                          2
          36
                  118
                       8.0
                              72
## 3
          12
                  149 12.6
                              74
                                      5
                                          3
## 4
          18
                  313 11.5
                              62
                                      5
                                          4
         NA
                  NA 14.3
                                      5
                                          5
## 5
                              56
                                      5
## 6
          28
                  NA 14.9
                              66
                                          6
## 7
          23
                  299
                       8.6
                              65
                                      5
                                          7
                                      5
                                          8
## 8
          19
                   99 13.8
                              59
                                      5
## 9
          8
                   19 20.1
                              61
                                          9
                 194 8.6
                                      5
## 10
          NA
                              69
                                         10
good<-complete.cases(aq)</pre>
aq[good,]
##
     Ozone Solar.R Wind Temp Month Day
## 1
         41
                190 7.4
                            67
                                     5
                                         1
                118 8.0
                            72
                                     5
                                         2
## 2
         36
## 3
         12
                            74
                                     5
                                         3
                149 12.6
         18
                                     5
                                         4
## 4
                313 11.5
                            62
         23
                299 8.6
                                     5
                                         7
## 7
                            65
                                     5
## 8
         19
                 99 13.8
                             59
                                         8
## 9
                 19 20.1
                            61
                                         9
```