



graph6



```
%r
library(readr)
library(dplyr)
setwd("/Users/neha/Documents/Capstone/pollution")
temp = list.files(pattern="*.csv")
tbl = lapply(temp, read_csv) %>% bind_rows()
```

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Took 19 sec. Last updated by anonymous at April 16 2017, 6:45:55 PM.

```
%r
library(sqldf)
x = sqldf("select avg(ozone) as avg_ozone, avg(particulate_matter) as particulate, avg(carbon_dioxide) as carbon_dioxide, avg(nitrogen_dioxide) as nitrogen from tbl group by longitude,latitude")
```

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Took 26 sec. Last updated by anonymous at April 16 2017, 6:47:02 PM.

```
%r
library(corrplot)
res<-cor(x, use="complete.obs", method="pearson")
corrplot(res, type = "upper", order = "hclust", tl.col = "black", tl.srt = 45)
```

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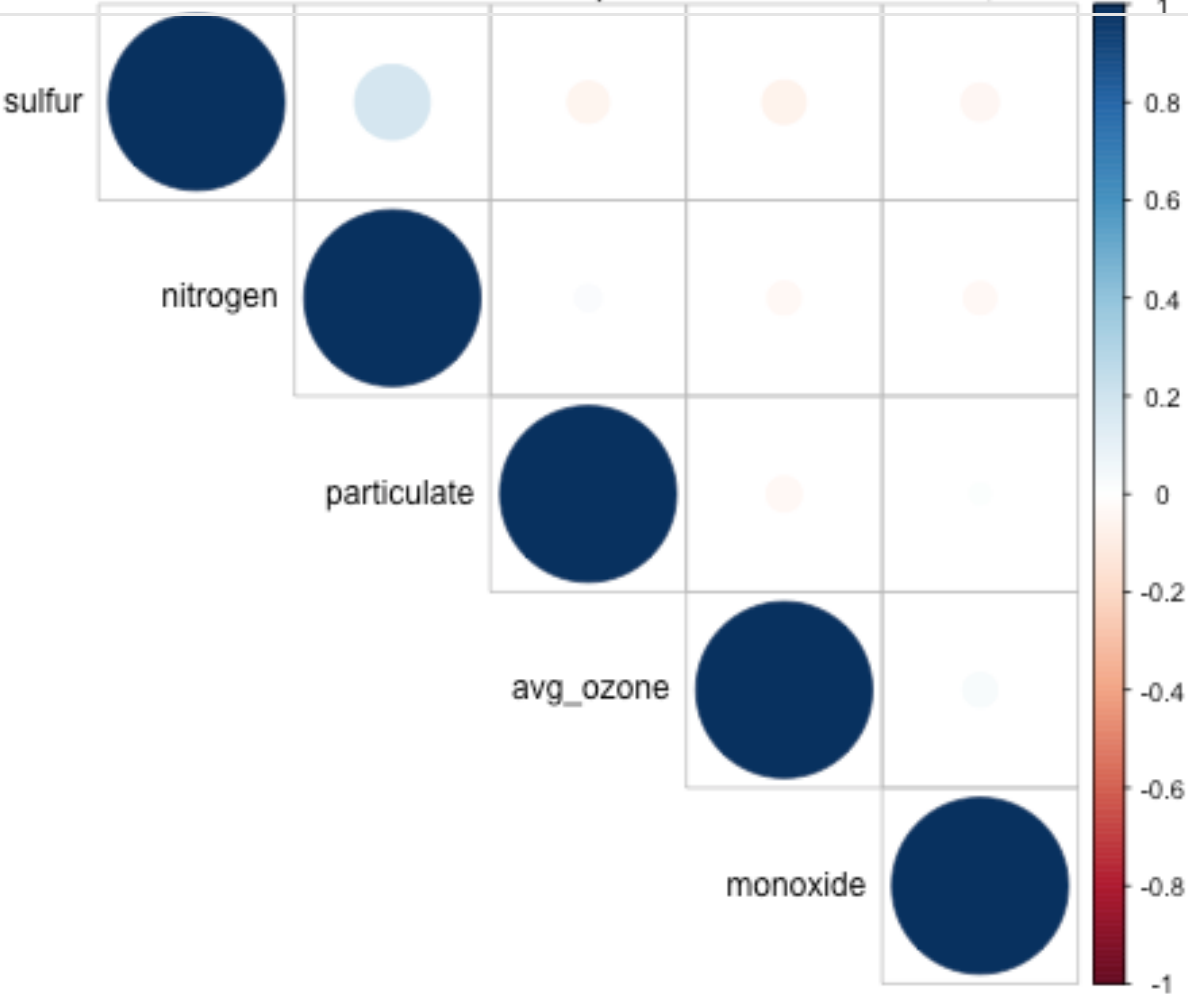
Zeppelin

graph6






 default ▾



Took 1 sec. Last updated by anonymous at April 16 2017, 7:17:35 PM.

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Took 0 sec. Last updated by anonymous at April 16 2017, 7:38:11 PM.

READY

