

# Before our first Lab class

If you **have a laptop** with you (you need around 20 mins):

- 1) Install the latest version of R
- 2) Install latest version of Rtools from here (<https://cran.r-project.org/bin/windows/Rtools/>) if you have **Windows platforms**

For **OS X**, install [XCode](#) from the App Store



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3) Install the following packages by running these lines:

```
install.packages('devtools', repos='http://cran.us.r-project.org')
```

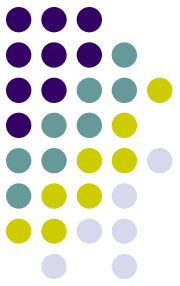
```
install.packages('quanteda', repos='http://cran.us.r-project.org')
```

```
install.packages('readtext', repos='http://cran.us.r-project.org')
```

```
install.packages('ggplot2', repos='http://cran.us.r-project.org')
```

```
install.packages('stopwords', repos='http://cran.us.r-project.org')
```

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REMEMBER (if you do not have a laptop):

Once you have installed and set up everything, you should not log out of that computer or shut it down - if you do this, you'll have to start again from zero