Lab_1

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Part I:

The French Dispatch

Title	Writers	Producers	Starring
French Dispatch	Wes Anderson Roman Coppola Hugo Guinness Jason Schwartzman	Wes Anderson Steven Rales Jeremy Dawson	Benicio Del Toro Adrien Brody Timothée Chalamet Jeffrey Wright Owen Wilson Bill Murray Henry Winkler Steve Park Léa Seydoux

The French Dispatch nears its inevitable closure as the seasoned editor-in-chief, **Arthur Howitzer Jr**, gathers the magazine's top expatriate journalists for one last issue. The story is set in the fictional town of ***Ennui-sur-Blasé***. The Three stories or *vignettes* revolve around troubled artistic geniuses, stoic prison guards, flamboyant critics, passionate idealists, conflicted reporters, and the police.

Link: https://www.imdb.com
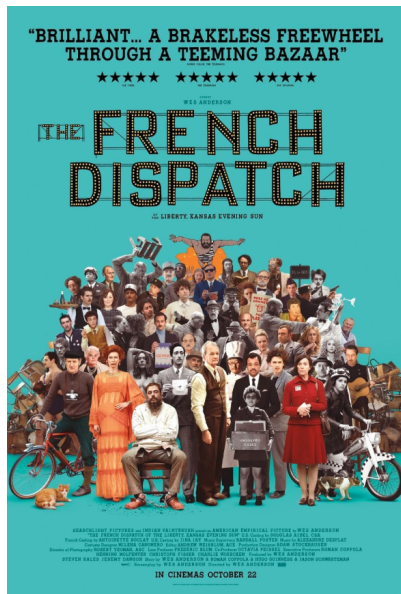
Part II:

With code and without output

```r
# In R, hashtags are used to make comments without being compiled. You will
# learn things like this very soon!

# Create data
data = data.frame(
  x=seq(1:100) + 0.1*seq(1:100)*sample(c(1:10) , 100 , replace=T),
  y=seq(1:100) + 0.2*seq(1:100)*sample(c(1:10) , 100 , replace=T)
)

# Basic scatterplot
plot(data$x, data$y,
     xlim=c(0,250) , ylim=c(0,250),
     pch=18,
     cex=2,
     col="#69b3a2",
     xlab="value of X", ylab="value of Y",
     main="A simple scatterplot"
     )
```

Without code and with output

A simple scatterplot