

## Assignment 2.2

### 1. Read multiple json files into a working directory for further converting into a dataset.

**I have files text1, text2, text3 in the directory json.**

We can copy files by using the below command

```
file.copy(from=currentfiles, to=newlocation,  
          overwrite = TRUE, recursive = FALSE,  
          copy.mode = TRUE)
```

### 2. Parse the following JSON into a data frame

```
js<-'{  
  "name": null, "release_date_local": null, "title": "3 (2011)",  
  "opening_weekend_take": 1234, "year": 2011,  
  "release_date_wide": "2011-09-16", "gross": 59954  
}'
```

- a) Created a json file with the above data (example.json attached)
- b) Install rjson package
- c) Then perform the below code

```
library("rjson")  
result <- fromJSON(file = "example.json")  
print(result)
```

R file and Output screen attached (jsonparse.R)

### 3. Write a script for variable binning using R.

R file binnig-example.R and screenshot attached