

Working with JSON File

1. Download Sample JSON [Click to download dataset](#)
2. Copy Paste JSON Dataset in Project working
3. `install.packages("jsonify", dep=TRUE)`
4. Load jsonify package in R Studio
5. Read sample json dataset in R
6. View sample json dataset

Note Package download & installation is one time activity, once it got install in Laptop then we need ignore `install.package` statement

```
In [ ]: # Install Packages
install.packages("jsonify", dep=TRUE)
```

```
In [ ]: # Load Package in R
library(jsonify)
```

```
In [ ]: # Read Sample JSON dataset in R (JSON)
sample <- from_json("sample.json") #This is will convert data from JSON to DataFrame
```

```
In [ ]: # View sample json dataset
View(sample)
```

```
In [ ]: # Print Dataset in Terminal
print(sample)
```

```
In [ ]: # View the structure of sample json dataset
str(sample)
```

```
In [ ]: # Quick Summary of sample json Dataset
summary(sample)
```

sample is dataframe variable, so we can execute all the dataframe functions on sample variable to get the summary, plot, frequency, unique, split, subset, order...etc