

R Notebook

This is an R Markdown Notebook. When you execute code within the notebook, the results appear beneath the code.

Try executing this chunk by clicking the *Run* button within the chunk or by placing your cursor inside it and pressing *Cmd+Shift+Enter*.

```
library(reticulate)
use_python("/anaconda3/bin/python")
py_install("pandas")
```

Add a new chunk by clicking the *Insert Chunk* button on the toolbar or by pressing *Cmd+Option+I*.

```
import pandas as pd
import numpy as np

repdata = pd.read_csv("bs_CDP_rep.csv")
repdata.head()
```

```
##      Unnamed: 0  cowcode  ...  cdpcoupyear2  cdpcoupyear3
## 0              1        2  ...              1              1
## 1              2        2  ...              4              8
## 2              3        2  ...              9             27
## 3              4        2  ...             16             64
## 4              5        2  ...             25            125
##
## [5 rows x 51 columns]
```

When you save the notebook, an HTML file containing the code and output will be saved alongside it (click the *Preview* button or press *Cmd+Shift+K* to preview the HTML file).

The preview shows you a rendered HTML copy of the contents of the editor. Consequently, unlike *Knit*, *Preview* does not run any R code chunks. Instead, the output of the chunk when it was last run in the editor is displayed.