

# Dygraphs & Quandl

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## Libraries

```
library(dygraphs)
library(Quandl)
library(xts)
```

## Using Dygraph

Use OECD stats to plot US healthcare and education costs as a percentage of GDP on the same graph.

Use dygraphs with appropriate labeling.

Get the data in xts format from from Quandl using the Quandl package

Provide a pdf of the html knit.

```
#import data
edu <- Quandl("OECD/NAAG_USA_TLYCG090GS13S", type = "xts")
health <- Quandl("OECD/NAAG_USA_TLYCG070GS13S", type = "xts")

graph <- cbind(edu, health)

dygraph(graph) %>%
  dySeries("edu", label = "Education as a % of GDP") %>%
  dySeries("health", label = "Health as a % of GDP") %>%
  dyOptions(stackedGraph = TRUE)
```



