

Graphing with ggplot2 using Tax Rates

Paul Wagner
School of Information Technology
Illinois State University
pgwagne@ilstu.edu

October 6, 2014

1 Reading in the data

```
> library(ggplot2)
> library(RCurl)
> x <- getURL("https://www.quandl.com/api/v1/datasets/TPC/HIST_FED_TAX_IND_ITR.csv")
> taxdata <- read.csv(text = x)
> ggplot(taxdata, aes(x=Year, y=Lowest.Quintile, fill=Year)) +
+   geom_line(colour="red", linetype="dotted", size=1.5) +
+   geom_point(colour="red", size=4, shape=21, fill="white")
```