Down and Out

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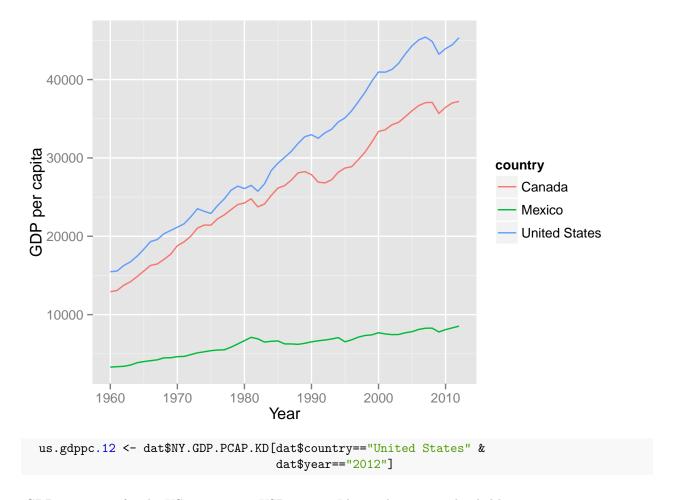
This is my fancy report for class. I am going to show you how to use the WDI package to use data from the World Bank. The examples come from Vincent Arel-Bundock's GitHub page.

Let's search for "gdp" in the indicator names. There are a bunch, so I will just show the first 5.

```
# load packages
library(WDI)
library(ggplot2)
WDIsearch('gdp')[1:5,]
```

```
## indicator
## [1,] "BG.GSR.NFSV.GD.ZS"
## [2,] "BM.KLT.DINV.GD.ZS"
## [3,] "BN.CAB.XOKA.GD.ZS"
## [4,] "BN.CUR.GDPM.ZS"
## [5,] "BN.GSR.FCTY.CD.ZS"
## name
## [1,] "Trade in services (% of GDP)"
## [2,] "Foreign direct investment, net outflows (% of GDP)"
## [3,] "Current account balance (% of GDP)"
## [4,] "Current account balance excluding net official capital grants (% of GDP)"
## [5,] "Net income (% of GDP)"
```

Next I will download and plot some data.



GDP per capita for the US in 2012 was USD 45,342. I know that 45,342 divided by 2 is 22,671.