

BIS - Download

Datasets

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Introduction

```
rm(list = ls())
pklist <- c("tidyverse", "curl")
source("https://fgeerolf.github.io/datasets/load-packages.R")
options(tibble.print_max = 100)
```

An updated version of this note is available here: <https://fgeerolf.github.io/datasets/bis-download.pdf>

Introduction

Bank of International Settlements (BIS): https://www.bis.org/statistics/full_data_sets.htm

Loading Datasets

Long PP House Prices

```
curl_download("https://www.bis.org/statistics/full_bis_long_pp_csv.zip",
  destfile = "full_bis_long_pp_csv.zip",
  quiet = FALSE)

unzip('full_bis_long_pp_csv.zip')
long_pp <- read.csv("WEBSTATS_LONG_PP_DATAFLOW_csv_col.csv")
file.remove("WEBSTATS_LONG_PP_DATAFLOW_csv_col.csv")
```

```
## [1] TRUE
```

Computing Environment

```
Sys.time()
```

```
## [1] "2018-09-24 19:24:12 PDT"
```

```
sessionInfo()
```

```
## R version 3.5.1 (2018-07-02)
## Platform: x86_64-apple-darwin15.6.0 (64-bit)
## Running under: macOS High Sierra 10.13.6
##
## Matrix products: default
## BLAS: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRblas.0.dylib
## LAPACK: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRlapack.dylib
##
## locale:
## [1] en_US.UTF-8/en_US.UTF-8/en_US.UTF-8/C/en_US.UTF-8/en_US.UTF-8
##
## attached base packages:
## [1] stats      graphics  grDevices  utils      datasets  methods   base
##
## other attached packages:
## [1] curl_3.2      forcats_0.3.0  stringr_1.3.1  dplyr_0.7.6
## [5] purrr_0.2.5   readr_1.1.1    tidyr_0.8.1    tibble_1.4.2
## [9] ggplot2_3.0.0  tidyverse_1.2.1
##
## loaded via a namespace (and not attached):
## [1] Rcpp_0.12.18    cellranger_1.1.0 pillar_1.3.0    compiler_3.5.1
## [5] plyr_1.8.4      bindr_0.1.1     tools_3.5.1     digest_0.6.15
## [9] lubridate_1.7.4 jsonlite_1.5     evaluate_0.11    nlme_3.1-137
## [13] gtable_0.2.0    lattice_0.20-35 pkgconfig_2.0.2  rlang_0.2.2
## [17] cli_1.0.0       rstudioapi_0.7  yaml_2.2.0      haven_1.1.2
## [21] bindrcpp_0.2.2  withr_2.1.2     xml2_1.2.0      httr_1.3.1
## [25] knitr_1.20      hms_0.4.2       rprojroot_1.3-2 grid_3.5.1
## [29] tidyselect_0.2.4 glue_1.3.0       R6_2.2.2         readxl_1.1.0
## [33] rmarkdown_1.10  modelr_0.1.2     magrittr_1.5     backports_1.1.2
## [37] scales_1.0.0    htmltools_0.3.6 rvest_0.3.2     assertthat_0.2.0
## [41] colorspace_1.3-2 stringi_1.2.4    lazyeval_0.2.1   munsell_0.5.0
## [45] broom_0.5.0     crayon_1.3.4
```