

# Install All DATIC 2017 Dyad Packages

Simply run this whole chunk to install and load packages.

```
p_needed <- c("plyr", "dplyr", "tidyverse", "tidyr", "lubridate",
             "stringr", "devtools", "ggmap", "GGally", "ggplot2",
             "mosaic", "lme4", "nlme", "ppcor", "knitr",
             "rmarkdown", "markdown", "gee", "haven", "readr",
             "psych", "foreign", "lavaan")

packages <- rownames(installed.packages())
p_to_install <- p_needed[!(p_needed %in% packages)]

if(length(p_to_install) > 0){
  install.packages(p_to_install)
}

lapply(p_needed, require, character.only = TRUE)

install_github("RandiLGarcia/dyadr")
require(dyadr)
```