

# Utility Functions I Use

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*October 25, 2020*

A collection of R utility functions I use in my recent repos and blog posts. To date, I've been writing custom utility functions for each repo, often starting from the utility functions I crafted for the previous effort. I hope to change this practice and create utility functions that are general enough and robust enough for me to use in multiple projects. Time will tell. . .

**THE SOFTWARE IS A WORK IN PROGRESS. THE CODE IS ROUGH and SOFTWARE DOCUMENTATION NONEXISTENT. MUCH OF THE CODE DOESN'T WORK!! PLEASE GET IN TOUCH IF YOU NEED HELP**

## Installation and Usage

The software is **not a package** and cannot be installed by `devtools::install_github` or related. Sorry. The simplest way to get the software is to download or clone the entire repo.

For my purposes, I do something even simpler. I organize my projects as a directory tree with a common root (in my cases, `~/Projects/NewPro`). I also always run the code for a given project in the project home directory, which is one below the common root (eg for my covid project, `~/Projects/NewPro/covid`). This means the code can access a given utility R file, say `plot.R` via the path `../util/R/plot.R`.

More TBD.

## Comments Please!

Please post comments on [Twitter](#) or [Facebook](#), or contact me by email [natg@shore.net](mailto:natg@shore.net).

Please report bugs, other software problems, and feature requests using the [GitHub Issue Tracker](#). I will be notified, and you'll be apprised of progress. As already noted, the software is still rough and software documentation nonexistent.

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