Developing R Packages

Date: Friday, November 1, 2019  Time: 10:00am - 12:00pm  Presenter: Henry Glick  Campus: Science Hill

Whether you new to R or have been using it for years, chances are your data analysis workflows could benefit from the use of custom R packages. R packages provide a consistent and effective means of organizing your projects, ensuring reproducibility, and sharing your research. In this workshop you will learn both how to create your own packages from scratch (complete with functions, scripts, markdown files, raw data, processed data, PDFs, images, and more), and how to share your packaged research products with colleagues locally, and through github. With a but a few lines of code you too can reproduce a complete project framework, package and share an entire semester's worth of course materials, or provide a potential employer with your latest and greatest R code. Prerequisites: Introductory R. This workshop will not cover the basics to command line R or script management. Advanced knowledge of R is not required.

Source URL: https://web.library.yale.edu/academics/workshops/developing-r-packages

Links
[1] https://schedule.yale.edu/event/5988114