

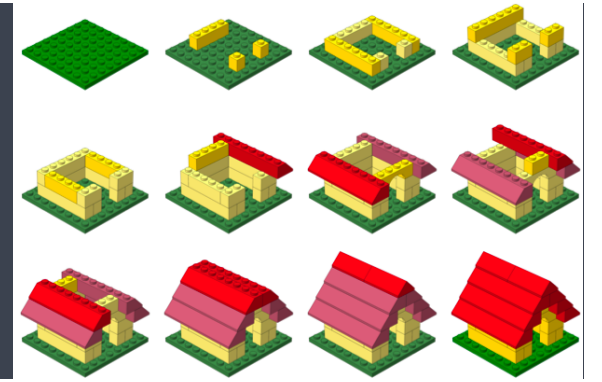
Introduction to R

Harvard Chan Bioinformatics Core

<https://tinyurl.com/intro-to-r-1-5>

Sponsored by HMS (TnT) and HSCI

Learning Objectives



- ✓ Comfortably use RStudio (a graphical interface for R)
- ✓ Fluently interact with R using RStudio
- ✓ Become familiar with R syntax
- ✓ Understand data structures in R
- ✓ Inspect and manipulate data structures
- ✓ Install packages and use functions in R
- ✓ Visualize data using *ggplot2*

Exit survey

<http://tinyurl.com/HMS-HSCI-introR-exit-survey>

Upcoming free, monthly, 3hr workshops

Topic	Date	Time	Location	Pre requisites
Introduction to R	January 15th	1 PM	HSPH Kresge G1	None
Introduction to tidyverse and Data Visualization with ggplot2	February 12th	1 PM	HSPH Kresge G1	Introduction to R
Gene Annotations and Functional Analysis of Gene Lists	March 18th	1 PM	HSPH Kresge G1	Introduction to R
Generating Data Analysis Reports with RMarkdown	April 15th	1 PM	HSPH Kresge G1	Introduction to R

Bioinformatics Community Networking Breakfast!



- *Free and open to the Harvard community*
- *Food is first-come-first-served*
- *No computers!*
- *Last Wednesday of every month*

More info: <http://bioinformatics.sph.harvard.edu/breakfast/>

Contact us!

HBC webpage: <http://bioinformatics.sph.harvard.edu>

HBC training materials: <http://hbctraining.github.io/main>

HBC workshop listserv: <https://tinyurl.com/hbc-mailing-list>

Training email: hbctraining@hsph.harvard.edu

Consulting email: bioinformatics@hsph.harvard.edu

Twitter

[@bioinfocore](https://twitter.com/bioinfocore)