

Intro to R

Classes and data structures



UNIVERSITY OF
LIVERPOOL



The University
Of Sheffield.

Map

Session 1 reminder

R Objects

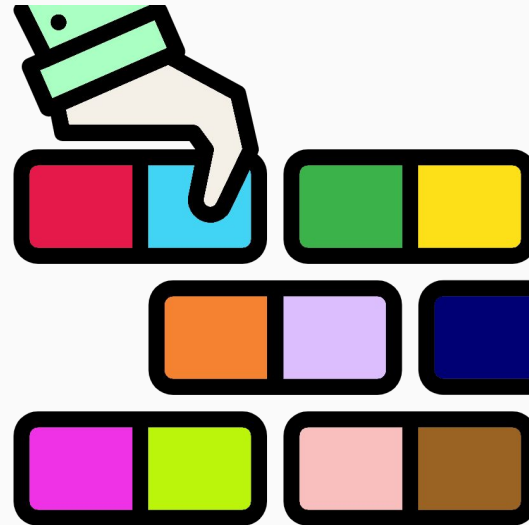
Classes

Data Structures



R Foundations

- Operators
- Variables
- Functions
- Directories
- Script editor
- Annotations



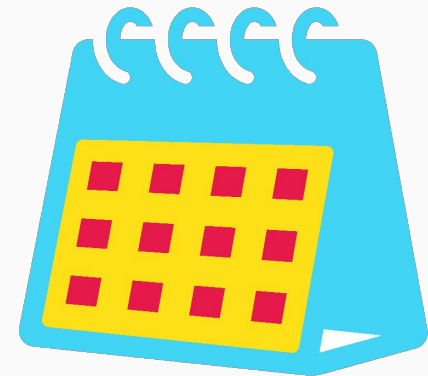
Calendar

Morning 1: Foundations of R & RStudio

Afternoon 1: R objects (Classes and Data Structures)

Morning 2: Files and subsetting data

Afternoon 2: Handy R tips and tricks



R Objects



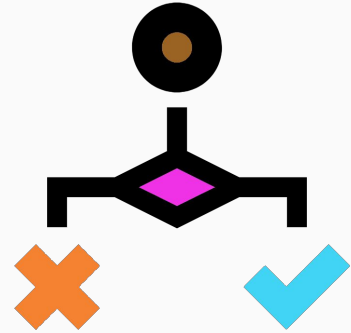
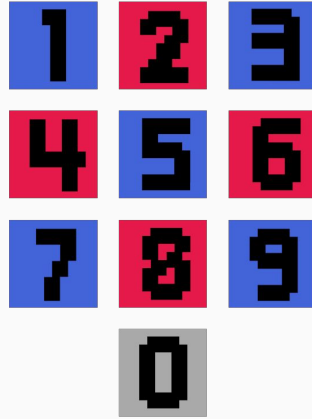
Classes

Type of data

Numeric

String

Logical



Data Structures

Scalar

Vectors & Lists

Data frame &
Matrices



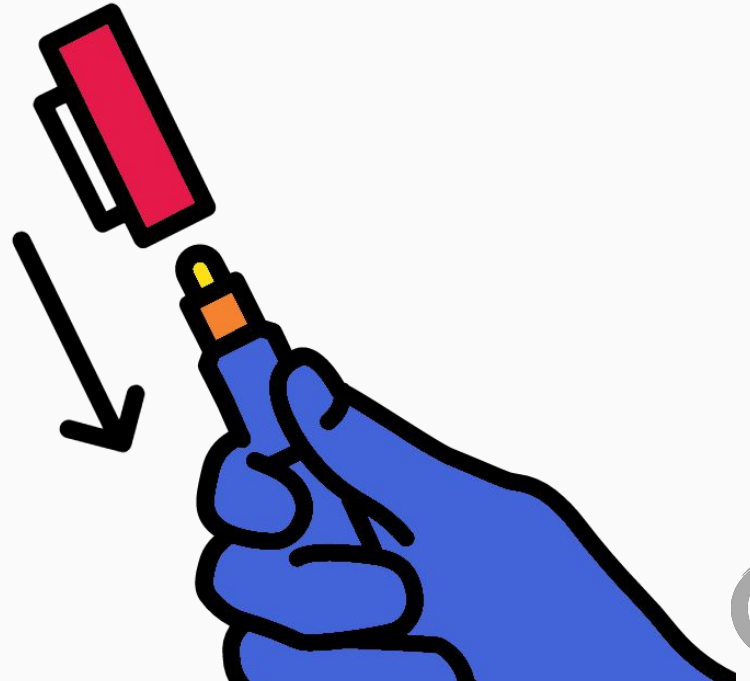
Recap

Session 1 review

R Objects

Classes

Data structures



Questions?

