



Introduction to the R Language

Control Structures

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Control Structures

Control structures in R allow you to control the flow of execution of the program, depending on runtime conditions. Common structures are

- `if, else`: testing a condition
- `for`: execute a loop a fixed number of times
- `while`: execute a loop *while* a condition is true
- `repeat`: execute an infinite loop
- `break`: break the execution of a loop
- `next`: skip an iteration of a loop
- `return`: exit a function

Most control structures are not used in interactive sessions, but rather when writing functions or longer expressions.