Tuples

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R Markdown

A tuple is a colletion of values, declared in parentheses. They are immutable meaning it's values cannot be changed as in lists. This however, applies to python in specific. In R a tuple is a package. Tuple is a package that extends the base R funtionality around checking for unique and duplicate values in vectors. A vector simplest type of data structure in R. Simply put, a vector is a sequence of data elements of the same basic type. Members of a vector are called Components. Example of a vector $\mathbf{c}(1,2,3)$