### Index to LinkedIn Learning R Courses

LinkedIn Learning Authors 2020-01-09

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### Introduction

This document is an index to courses and topics on the R language available on LinkedIn Learning.

The PDF of this index is available at https://github.com/mnr/LIL\_R\_Index/blob/master/pdf\_output/Index-to-R-Language-Videos-and-Courses-on-LinkedIn-Learning. pdf

### List Of Courses

Code Clinic: R

R Programming in Data Science: Dates and Times
R Programming in Data Science: High Variety Data
R Programming in Data Science: High Velocity Data
R Programming in Data Science: High Volume Data

R for Data Science: Lunchbreak Lessons

R Programming in Data Science: Setup and Start

## Authors

Mark Niemann-Ross

#### A

apply()
apropos()
Array

## $\mathbf{B}$

barplot() ...with factors Basic Data Types

#### C

c()
... with vector
cbind()
Character datatype
Complex datatype

#### $\mathbf{D}$

```
data()
data.frame
...basic concept
...create a variable (column)
...change a variable (column)
...delete a variable (column)
data sets
dimnames()
```

 ${\bf A}$ 

 $\mathbf{F}$ 

Factors

## $\mathbf{G}$

### Graphics

 $\operatorname{barplot}()$ 

... with factors

 ${\bf A}$ 

Ι

Integer Datatype

 ${\bf A}$ 

 ${\bf A}$ 

# $\mathbf{L}$

```
lapply()
length() ... vector
levels()
list
...data structure
Logical Datatype
```

# $\mathbf{M}$

mapply()

Matrix

merge()

#### N

nlevels()

#### O

order()ordered()

#### P

paste() ... vector

# ${f R}$

Raw datatype rbind()
Real datatype

# $\mathbf{S}$

```
sort()
str()
...lists
String datatype
Subsetting
sum()
... of factor
... of vector
```

# $\mathbf{T}$

$$\begin{split} & t() \\ & table() \\ & \dots \mbox{ with factors} \end{split}$$

#### $\mathbf{V}$

Vector Datastructures Vector Math

 $\mathbf{A}$