Index to LinkedIn Learning R Courses

LinkedIn Learning Authors 2020-01-11

Contents

Introduction	5
List Of Courses	7
Authors	9
Symbols	11
A	13
В	15
\mathbf{C}	17
D	19
A	21
\mathbf{F}	23
${f G}$	25
Graphics	25
A	27
I	29
A	31

4	CONTENTS
A	33
${f L}$	35
M	37
N	39
O	41
P	43
A	45
R	47
S	49
T	51
A	53
V	55
A	57
A	59
A	61
A	63

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

Symbols

[] vs [[]]

A

```
apply
...basic use
...with mean()
apropos()
Array
```

\mathbf{B}

barplot()

...with factors

Basic Data Types

```
c()
...with vector
cbind()
Character datatype
colMeans()
colSums()
Complex datatype
```

\mathbf{D}

```
data()
data.frame
...basic concept
...create a variable (column)
...change a variable (column)
...delete a variable (column)
data sets
dbConnect()
dbDisconnect()
dbGetQuery()
dbReadTable()
dbWriteTable()
dimnames()
```

 ${\bf A}$

\mathbf{F}

Factors

\mathbf{G}

Graphics

barplot()

...with factors

 \mathbf{A}

Ι

Integer Datatype

 ${\bf A}$

 \mathbf{A}

${f L}$

\mathbf{M}

mapply()

Matrix

merge()

N

nlevels()

O

order()ordered()

\mathbf{P}

 \mathbf{A}

\mathbf{R}

Raw datatype rbind() Real datatype rowMeans() rsqlite

\mathbf{S}

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

\mathbf{T}

t()
table()
...with factors
typeof()

 \mathbf{A}

\mathbf{V}

Vector Datastructures Vector Math

 \mathbf{A}

 ${\bf A}$

 ${\bf A}$

 ${\bf A}$