Data Analytics with R Bootcamp

Visualize data with the R programming language in this immersive data analytics bootcamp.

Group classes in NYC and onsite training is available for this course. For more information, email contact@nyimtraining.com or visit: https://training-nyc.com/courses/data-analytics-with-r-bootcamp



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Course Outline

R Basics

RStudio

Libraries

Programming Fundamentals: Variables, Conditionals, Looping, and Applying

Working with Data

SQL concepts

Wrangling data (dplyr & tidyr)

Database connections (RPostgres)

R Graphics

Charts with GGPlot2

Geomapping with Leaflet

Graph Networks with visNetwork

The Shiny App: Options for projects

Food delivery service app

Football simulator app

Stock analytics app

Virus spreading forecast app

Music selecting app

The Shiny App: Deploying & sharing the app