

Data Analytics with R Bootcamp

Learn to visualize and analyze data using the R programming language in this comprehensive data analytics bootcamp. Explore R basics, data wrangling, and graphics, and create interactive Shiny apps for various projects.

Group classes in NYC and onsite training is available for this course.
For more information, email corporate@nobleddesktop.com or visit:
<https://www.nobleddesktop.com/classes/data-analytics-with-r>



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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