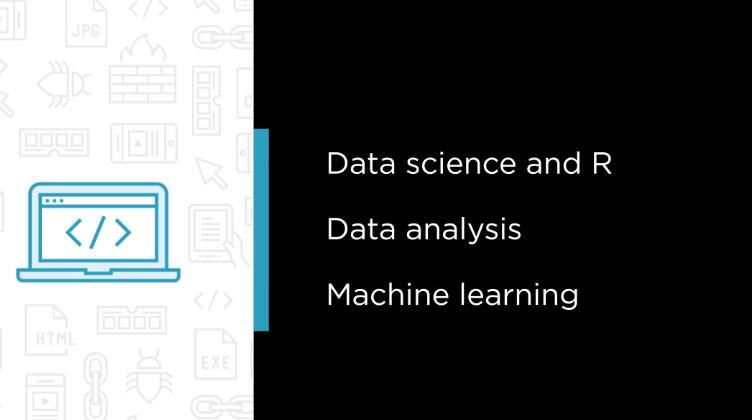
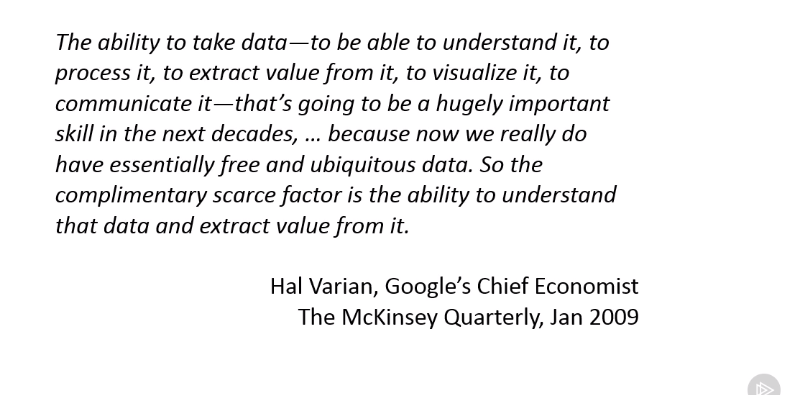
**DATA SCIENCE WITH R**

# Course Overview



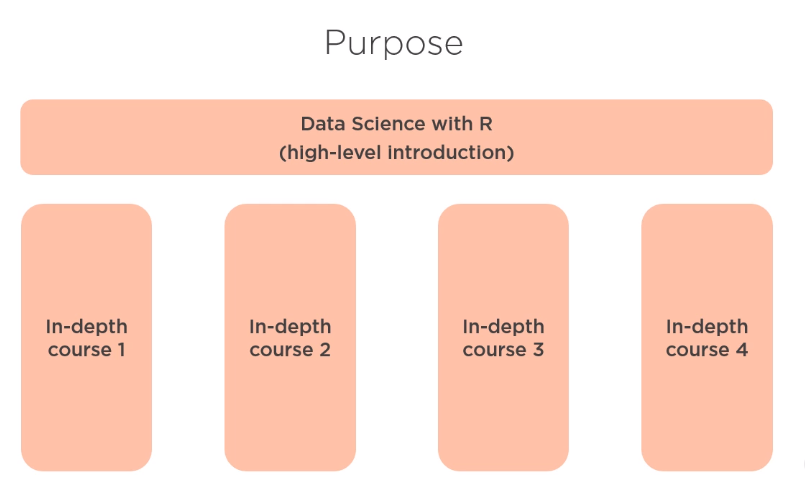
# Introduction to Data Science

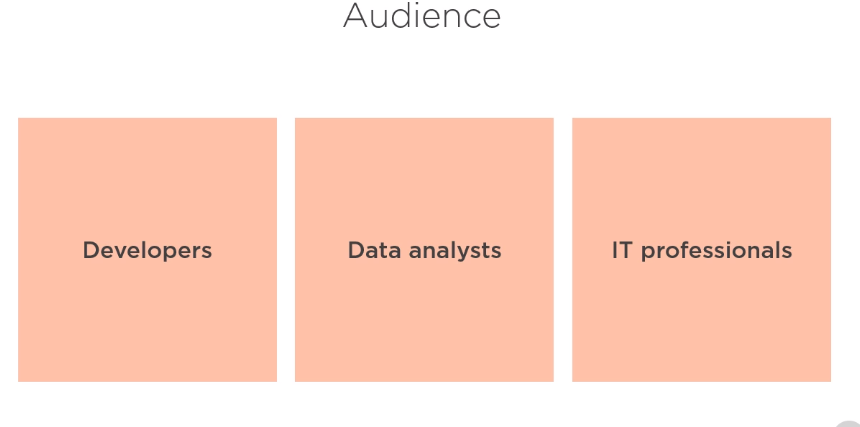
## Introduction



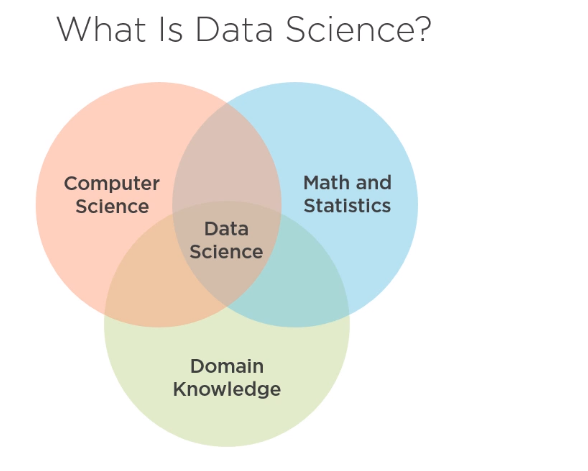
## Course Overview

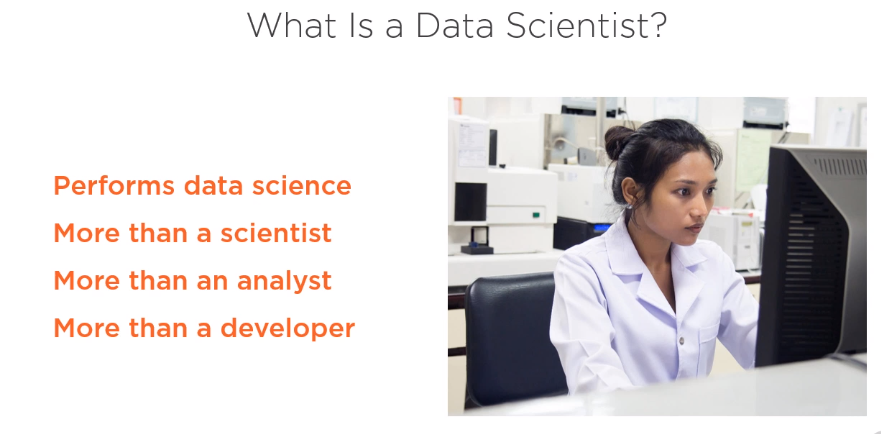


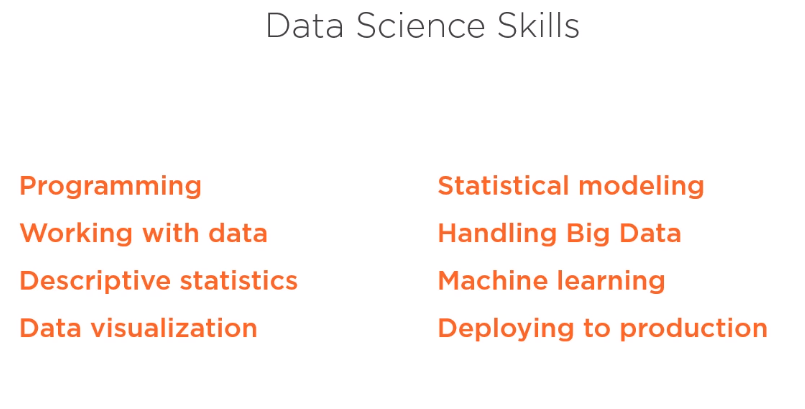


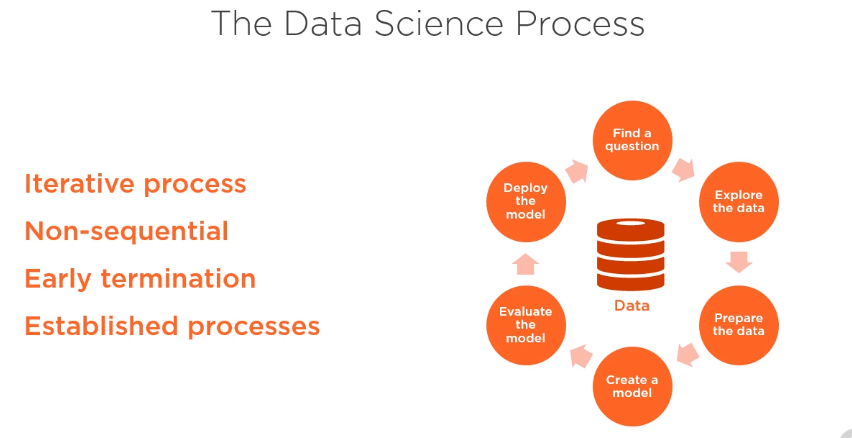


## Introduction to Data Science





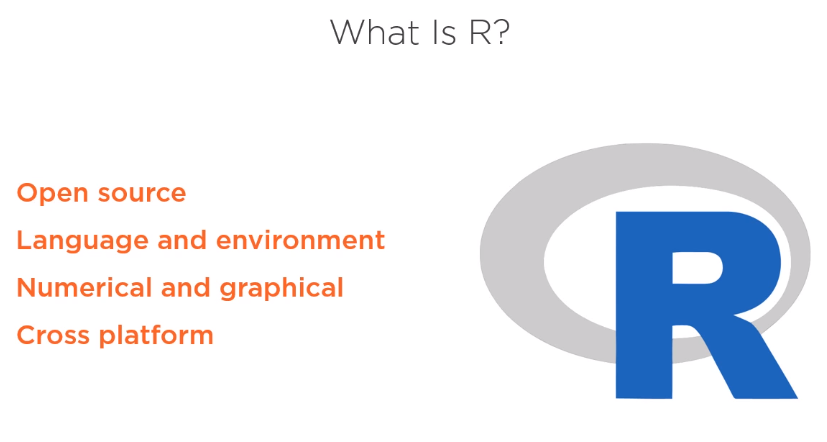


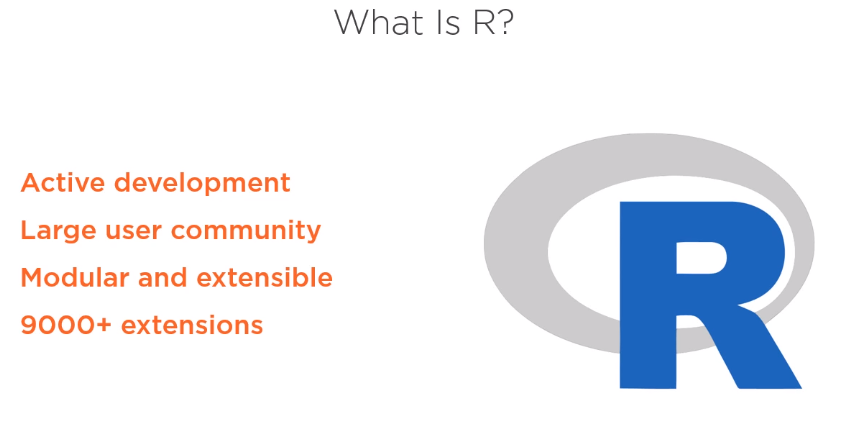


## Summary

# Introduction to R

## Introduction





## Introduction to R

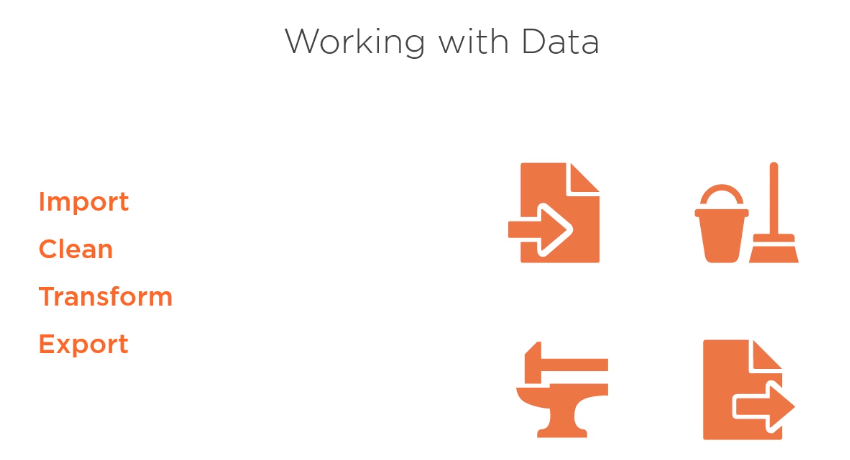
## Demo

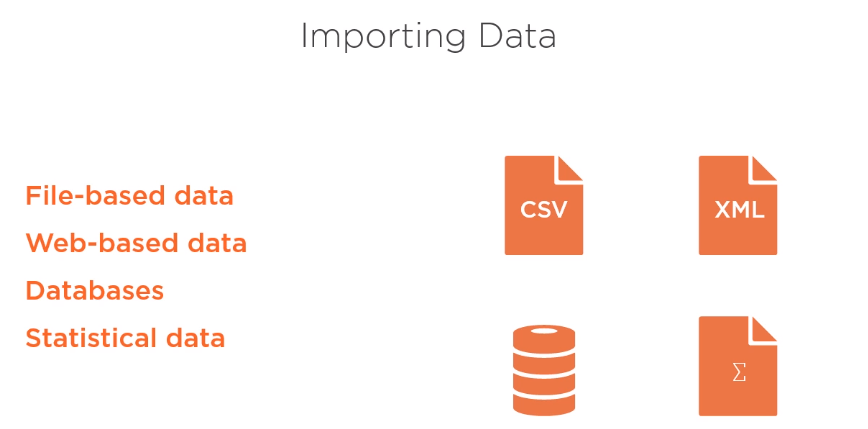
## Summary

# Working with Data

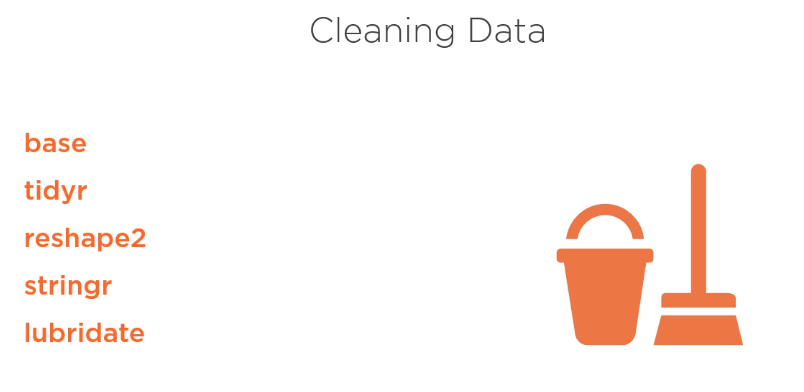
## Introduction

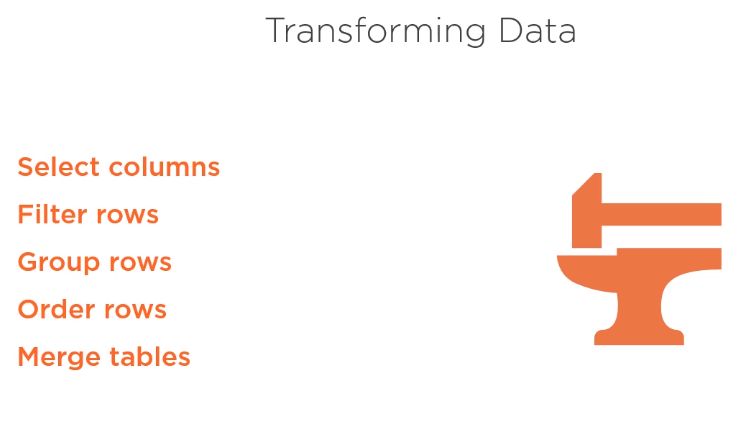
## Working with Data











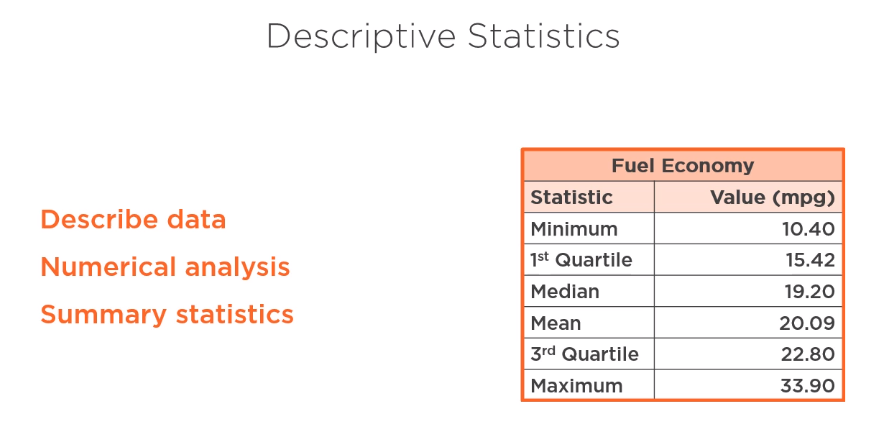


## Demo

## Summary

# Creating Descriptive Statistics

## Introduction



## Creating Descriptive Statistics

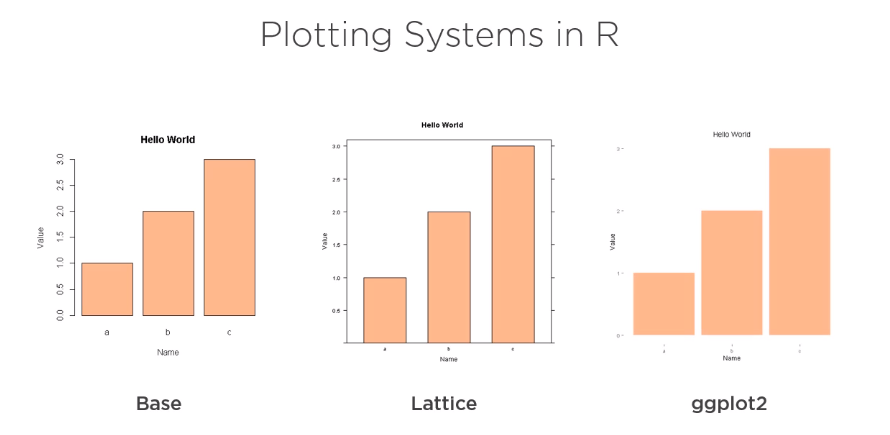
## Demo

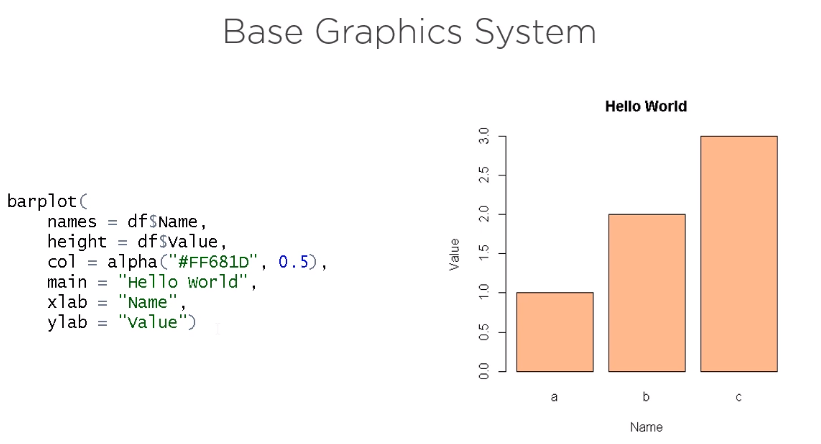
## Summary

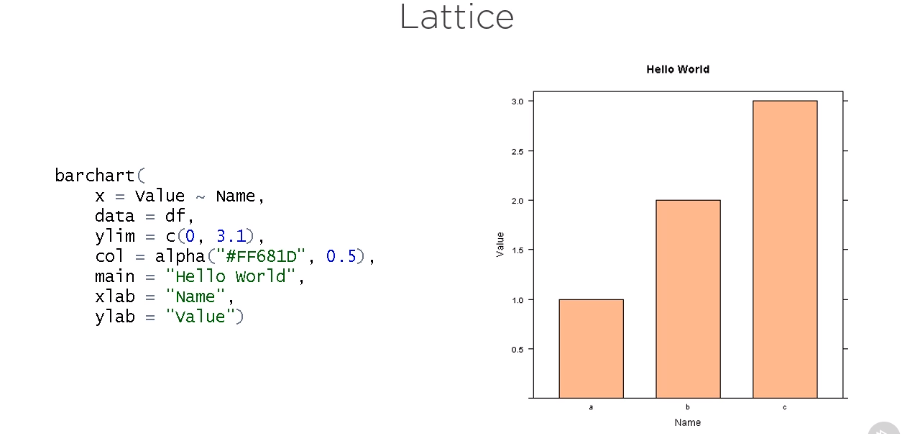
# Creating Data Visualizations

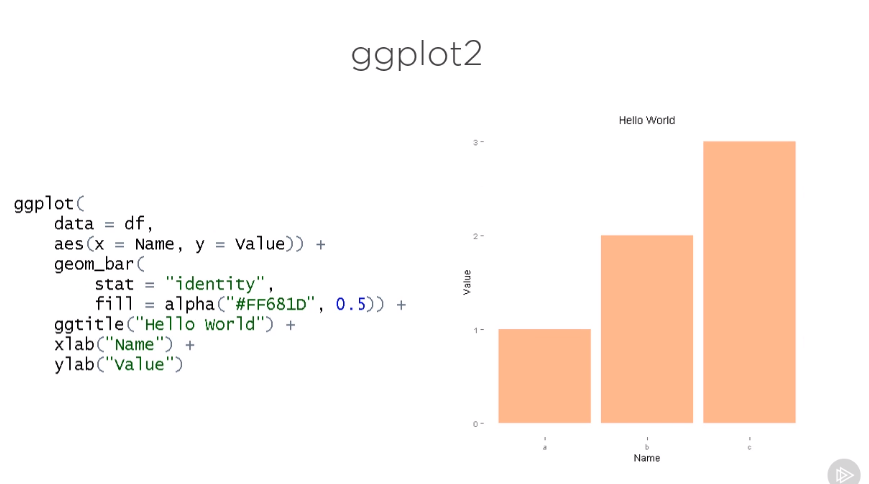
## Introduction

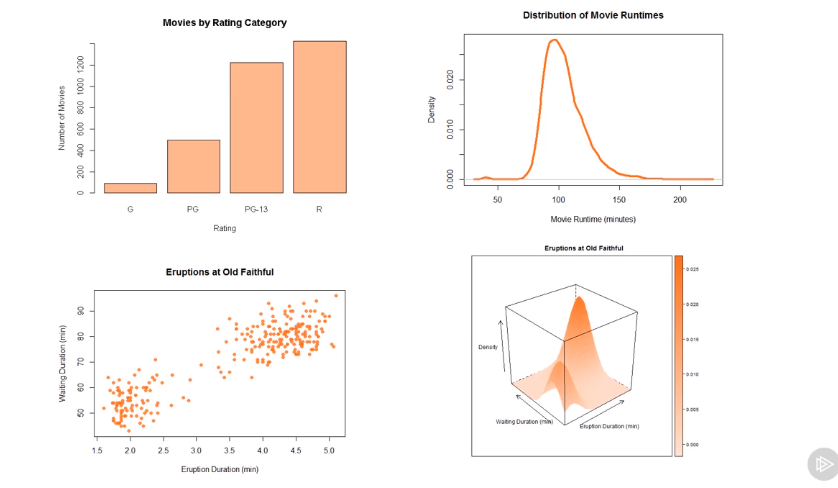
## Creating Data Visualizations



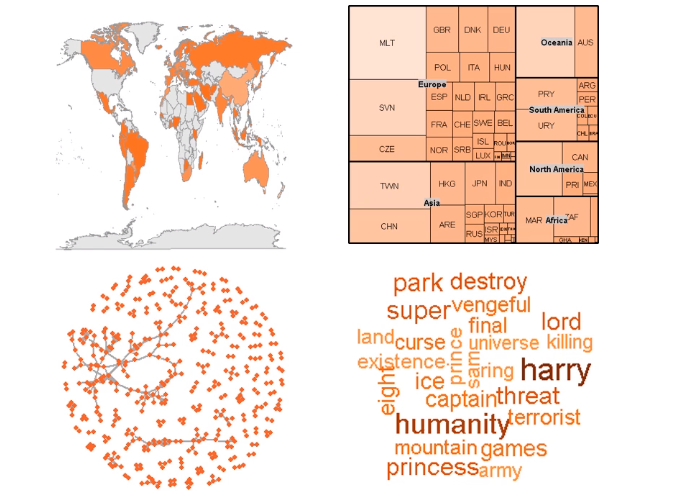














## Demo

## Summary

# Creating Statistical Models

## Introduction

## Creating Statistical Models

## Demo

## Summary

# Handling Big Data

## Introduction

## Handling Big Data

## Demo

## Summary

# Predicting with Machine Learning

## Introduction

## Predicting with Machine Learning

## Demo

## Summary

# Deploying to Production

## Introduction

## Deploying R into Production

## Demo

## Where to Go Next

## Course Summary