14.0.2

Module 14 Roadmap

Looking Ahead

In this module, you'll work with data visualization software called Tableau to present a business proposal for a bike-sharing company. First, you'll learn how to import, style, and portray data accurately. Then, you'll create worksheets, dashboards, and stories to visualize key data from a New York Citi Bike dataset.

What You Will Learn
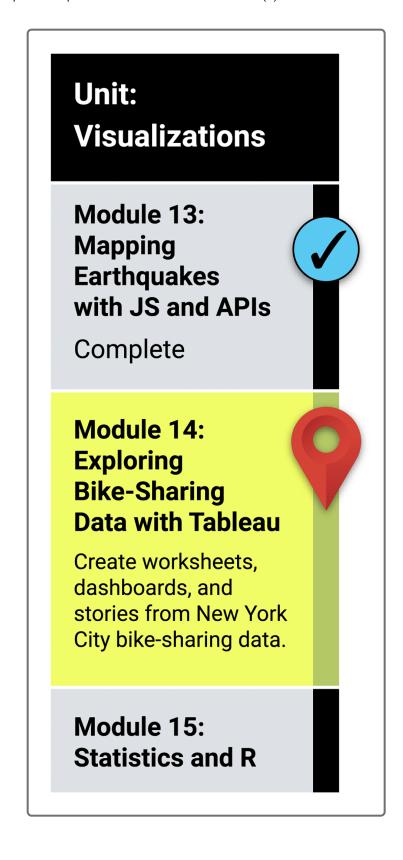
By the end of this module, you will be able to:

- Import data into Tableau.

- Create and style worksheets, dashboards, and stories in Tableau.

- Use Tableau worksheets to display data in a professional way.

- Portray data accurately using Tableau dashboards.

Planning Your Schedule

Here's a quick look at the lessons and assignments you'll cover in this module. You can use the time estimates to help pace your learning and plan your schedule.

- Introduction to Module 14 (15 minutes)

- Tableau Basics (1 hour)

- Tableau Worksheets, Part 1 (1 hour)

- Tableau Worksheets, Part 2 (2 hours)

- Tableau Dashboards (1 hour)

- Final Presentation (1 hour)

- Challenge (5 hours)

Unit: Visualizations

Module 13: Mapping Earthquakes with JS and APIs

Complete

Module 14: Exploring Bike-Sharing Data with Tableau

Create worksheets, dashboards, and stories from New York City bike-sharing data.

Module 15: Statistics and R