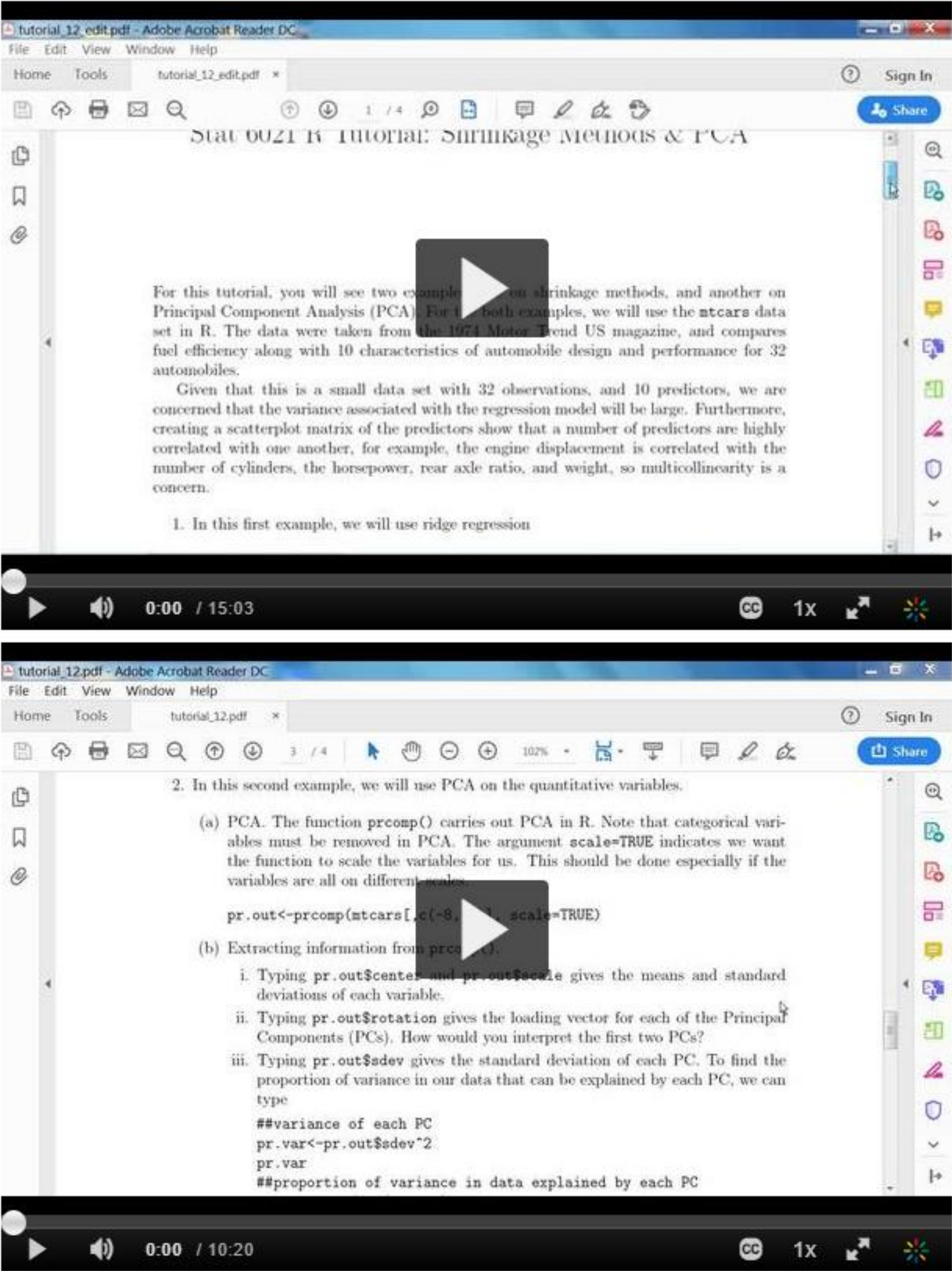## 12.5: R Tutorial for Module 12

In this R tutorial, you will learn how to apply principal component analysis and ridge regression on a data set with predictors that are highly correlated.

Download and complete the Module 12 R tutorial. You will need these files to complete the tutorial.

- Data set: mtcars from the datasets package in R
- R-code:
  - tutorial_module12_part1.R
  - tutorial_module12_part2.R

Watch these videos to see a demonstration of the tutorial.

📄 Module 12 Tutorial: tutorial_12.pdf

📄 Module 12 Part1.R

📄 Module 12 Part2.R

Check Your Understanding of Module 12

Complete Check Your Understanding of Module 12 via Test & Quizzes.