

Developing Data Products

Instructor

- [Brian Caffo](#)

Class Website

- [Developing Data Products on Coursera.org](#)

Textbook

- [Developing Data Products in R](#)

Course Materials

| Week/Lecture | Lecture | Video | Notes | Code |
|--------------|--|-------|--|------|
| 1/1 | Welcome | — | html pdf | — |
| 1/2 | Syllabus | — | html pdf | — |
| 1/3 | Book: Developing Data Products in R | — | html pdf | — |
| 1/4 | Data Science Specialization Community Site | — | html pdf | — |
| 1/5 | Shiny: Reading | — | html pdf | — |
| 1/6 | Shiny: Part 1 | — | html pdf | — |
| 1/7 | Shiny: Part 2 | — | html pdf | — |
| 1/8 | Shiny Gadgets | — | html pdf | — |
| 1/9 | shinyapps.io Project | — | html pdf | — |
| 1/10 | GoogleVis | — | html pdf | — |
| 1/11 | Plotly | — | html pdf | — |
| — | — | — | — | — |
| 2/1 | R Markdown | — | html pdf | — |
| 2/2 | Sharing R Markdown Documents | — | html pdf | — |
| 2/3 | Leaflet | — | html pdf | — |
| — | — | — | — | — |
| 3/1 | R Packages | — | html pdf | — |
| — | — | — | — | — |
| 4/1 | Swirl Courses | — | html pdf | — |
| 4/2 | Domino Data Lab | — | html pdf | — |

Resources

- [Installing R for Windows](#)
- [Installing R for Mac](#)
- [Installing RStudio Mac](#)
- [Rstudio, R project](#)
- [Rstudio's cheatsheets](#)