

# Dynamic Documents with R and knitr



**Yihui Xie**



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# Dynamic Documents With R And Knitr

**Yihui Xie, J.J. Allaire, Garrett G. Grolemund**



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*R Markdown Cookbook* Yihui

Xie, Christophe Dervieux, Emily Riederer, 2020-10-21 This new book written by the developers of R Markdown is an essential reference that will help users learn and make full use of the software Those new to R Markdown will appreciate the short practical examples that address the most common issues users encounter Frequent users will also benefit from the wide ranging tips and tricks that expose hidden features support customization and demonstrate the many new and varied applications of the software After reading this book users will learn how to Enhance your R Markdown content with diagrams citations and dynamically generated text Streamline your workflow with child documents code chunk references and caching Control the formatting and layout with Pandoc markdown syntax or by writing custom HTML and LaTeX templates Utilize chunk options and hooks to fine tune how your code is processed Switch between different language engines to seamlessly incorporate python D3 and more into your analysis

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### **Reproducible Research with R**

**and RStudio** Christopher Gandrud, 2020-02-21 Praise for previous editions Gandrud has written a great outline of how a fully reproducible research project should look from start to finish with brief explanations of each tool that he uses along the way Advanced undergraduate students in mathematics statistics and similar fields as well as students just beginning their graduate studies would benefit the most from reading this book Many more experienced R users or second year graduate students might find themselves thinking I wish I d read this book at the start of my studies when I was first learning R This book could be used as the main text for a class on reproducible research The American Statistician Reproducible Research with R and R Studio Third Edition brings together the skills and tools needed for doing and presenting computational research Using straightforward examples the book takes you through an entire reproducible research workflow This practical workflow enables you to gather and analyze data as well as dynamically present results in print and on the web Supplementary materials and example are available on the author s website New to the Third Edition Updated package recommendations examples URLs and removed technologies no longer in regular use More advanced R Markdown and less LaTeX in discussions of markup languages and examples Stronger focus on reproducible working directory tools Updated discussion of cloud storage services and persistent reproducible material citation Added discussion of Jupyter notebooks and reproducible practices in industry Examples of data manipulation with Tidyverse tibbles in addition to standard data frames and pivot\_longer and pivot\_wider functions for pivoting data Features Incorporates the most important advances that have been developed since the editions were published Describes a complete reproducible research workflow from data gathering to the presentation of results Shows how to automatically generate tables and figures using R Includes instructions on formatting a presentation document via markup languages Discusses cloud storage and versioning services particularly Github Explains how to use Unix like shell programs for working with large research projects *Interactive Documents with R* Ramnath Vaidyanathan, 2015-07-15 This book explains how to create customize and share interactive web friendly documents with R It covers a range of topics including how to create interactive visualizations dashboards web pages and applications straight from R While the process of generating content is dynamic most content by itself is still static and does not take full advantage of the web as an interactive medium The book presents a detailed and modular approach to inject interactivity into an R Markdown document using a number of R packages such as slidify poirot dashifyr shiny and rCharts



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