

# Econometrics with R

## INTRODUCTION

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RESEARCH ASSISTANT

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# OUTLINE

**1** Getting Started

**2** Objects in R

**3** Data Frames and Data Files

**4** Base Graphics

# OUTLINE FOR SECTION 1


**1** Getting Started

**2** Objects in R

**3** Data Frames and Data Files

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R is a free and open source software. Its homepage is [link](#).



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**R Project**

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## The R Project for Statistical Computing

### Getting Started


R is a free software environment for statistical computing and graphics. It compiles and runs on a wide variety of UNIX platforms, Windows and MacOS. To [download R](#), please choose your preferred [CRAN mirror](#).

If you have questions about R like how to download and install the software, or what the license terms are, please read our [answers to frequently asked questions](#) before you send an email.

### News

- [R version 4.4.1 \(Race for Your Life\)](#) has been released on 2024-06-14.
- We are deeply sorry to announce that our friend and colleague Friedrich (Fritz) Leisch has died. [Read our tribute to Fritz here](#).
- [R version 4.4.0 \(Puppy Cup\)](#) has been released on 2024-04-24.
- [R version 4.3.3 \(Angel Food Cake\)](#) (wrap-up of 4.3.x) was released on 2024-02-29.
- [Registration for useR! 2024](#) has opened with early bird deadline March 31 2024.
- You can support the R Foundation with a renewable subscription as a [supporting member](#).

### News via Mastodon



**R\_Foundation**

Does anyone have examples of good recorded [#RStats](#) demos, particularly short ones that have been incorporated in a presentation?



# OUTLINE FOR SECTION 2

1 Getting Started

2 Objects in R

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# BASIC CALCULATIONS AND OBJECT





# OUTLINE FOR SECTION 3

1 Getting Started

2 Objects in R

3 Data Frames and Data Files

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# OUTLINE FOR SECTION 4

1 Getting Started

2 Objects in R

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4 Base Graphics

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