

# R-TUTORIAL

## A BEGINNER'S GUIDE

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R-Tutorial, Winter Term 2024/25

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1. R and R-Studio

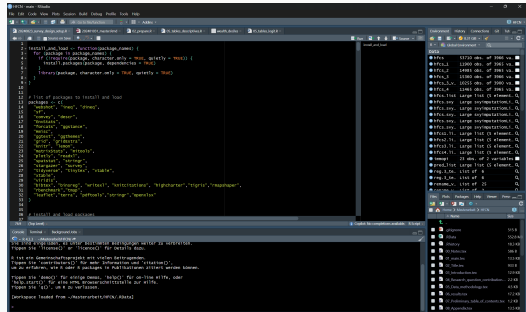
2. ChatGPT

3. Github

# R AND R-STUDIO

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## R



## **Install R Base**

1. **Link to install R Base**
2. Download & install R-base

## **Install R-Studio**

5. **Link to install R-Studio**
6. Download & install the free version of RStudio Desktop

**CHATGPT**

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# SOME BASIC NOTES ON HOW TO USE CHATGPT

## **Be Cautious!**



- It is very useful in some ways, especially for coding, but be careful!
- Repeated Input 'Jailbreaks' and invented answers
- Faulty code
- WU guidelines
- **Alternative:**
  - Learn to google code, use the 'help' function of R, stackoverflow, GitHub







**GITHUB**






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# GET MATERIALS FROM GITHUB (1)

 wimmerphilipp

 Overview  Repositories **2**  Projects  Packages  Stars





**Philipp Wimmer**  
wimmerphilipp · he/him


Research Assistant at the Research  
Institute for the Economics of Inequality |  
Master's student in Economics |  
Inequality, Wealth Distribution.


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 Vienna University of Economics and  
Business


 philipp.wimmer@wu.ac.at

 in/philipp-wimmer-576a69275

 @pHiLlLaTiOn

Popular repositories

[r-tutorial](#) Public

 R




157 contributions in the last year

Contribution settings ▾

2024

	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Mon												
Wed												
Fri												

Learn how we count contributions

Less    More

Contribution activity

November 2024

wimmerphilipp has no activity yet for this period.

Show more activity

Seeing something unexpected? Take a look at the [GitHub profile guide](#).

# GET MATERIALS FROM GITHUB (2)

The screenshot shows the GitHub interface for the repository 'wimmerphilipp / r-tutorial'. The repository is public and has 1 branch and 0 tags. A 'Clone' dropdown menu is open, showing options for Local and Codespaces. The 'Clone' menu includes options for HTTPS, SSH, and GitHub CLI, with the URL 'https://github.com/wimmerphilipp/r-tutorial.git' displayed. Other options include 'Open with GitHub Desktop' and 'Download ZIP'. The repository files list includes 'AT\_CD\_2013\_small.RData', 'AT\_CH\_2013\_small.RData', 'AT\_CP\_2013\_small.RData', 'AT\_CR\_2013\_small.RData', 'R-Markdown.pptx', 'R-Tutorium-SoSe23.Rproj', 'README.md', 'basic\_functions.R', 'basics.R', 'data\_handling.R', 'setup\_markdown.R', and 'ts\_covid\_sortiert.csv'. The right sidebar shows the 'About' section with no description, website, or topics provided, and the 'Releases' section with no releases published.

**Repository: wimmerphilipp / r-tutorial** (Public)

**Help us improve GitHub Codespaces**  
Tell us how to make GitHub Codespaces work better for you with three quick questions. [Give feedback](#)

**Clone** (Dropdown Menu)

- Local
- Codespaces
- Clone (Icon)
- HTTPS **SSH** GitHub CLI
- <https://github.com/wimmerphilipp/r-tutorial.git>
- Clone using the web URL
- Open with GitHub Desktop
- Download ZIP

**Repository Files:**

File Name	Action	Last Modified
AT_CD_2013_small.RData	Add files via upload	
AT_CH_2013_small.RData	Add files via upload	
AT_CP_2013_small.RData	Add files via upload	
AT_CR_2013_small.RData	Add files via upload	
R-Markdown.pptx	Add files via upload	
R-Tutorium-SoSe23.Rproj	Add files via upload	
README.md	Add files via upload	last month
basic_functions.R	Add files via upload	last month
basics.R	Add files via upload	last month
data_handling.R	Add files via upload	last month
setup_markdown.R	Add files via upload	last month
ts_covid_sortiert.csv	Add files via upload	last month

**About** (Icon)

No description, website, or topics provided.

**Readme** (Icon)

**Activity** (Icon)

0 stars

1 watching

0 forks

**Releases**

No releases published  
[Create a new release](#)

**Packages**

No packages published  
[Publish your first package](#)

**Languages**

R 100.0%