

Workshop Instructions: Week 1

Catching R errors

2025-01-12

Introduction

Welcome to your first workshop assignment! In this week's exercise you will apply your R knowledge from the three prework lessons for this week:

- Installing R and RStudio
- The RStudio IDE
- Coding Basics

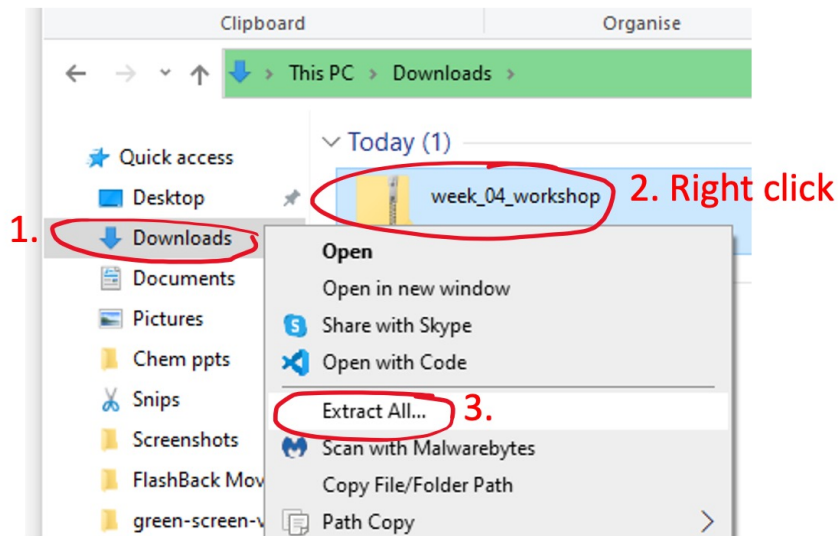
Finding and resolving mistakes in code is an essential skill for data analysts, and will help you immensely in your R learning journey.

The assignment is due on Friday, January 17th at 23:59 GMT. All assignments should be submitted individually, but you are encouraged to brainstorm with partners in a group. To submit your work, please upload your R script to the Workshop 1 submission page.

To get started, please download the **week_01_workshop materials** folder from The GRAPH Courses website under “Workshop 1”.

Downloading and Unzip the Assignment Folder

1. **Locate Workshop 1** in The GRAPH Courses website.
2. **Download the week_01_workshop.zip folder** - You can download the folder by clicking “Download workshop code” button on the assignment page from the WORKSHOP 1 topic of the course page.
3. **Unzip the week_01_workshop.zip folder.** If you are on a PC, go into your Downloads folder, right click on the zip file downloaded, and click on “**Extract all**”. If you are on a Mac, you can directly click on the downloaded folder.



4. **Choose a destination folder in which to save the unzipped folder.** We recommend creating a new folder dedicated to storing R Bootcamp-related work. You can unzip and save future workshop folders into this folder as well.
5. In the unzipped folder, the instructions for your exercise are outlined in “**week_01_instructions.pdf**” (these are the same instructions you see here).
6. **Open the `fixing_errors_exercise.R` script** from the “**scripts**” sub-folder, and answer each question to complete the assignment.
7. **Submit your R script** on the WORKSHOP 1 webpage on the course folder. The assignment is due latest by Friday, January 17th at 23:59 GMT.