

How to run the COVID simulation remotely on your computer

Follow the instructions below to download and run the COVID simulation on your laptop or desktop computer. You will need to be connected to the Internet.

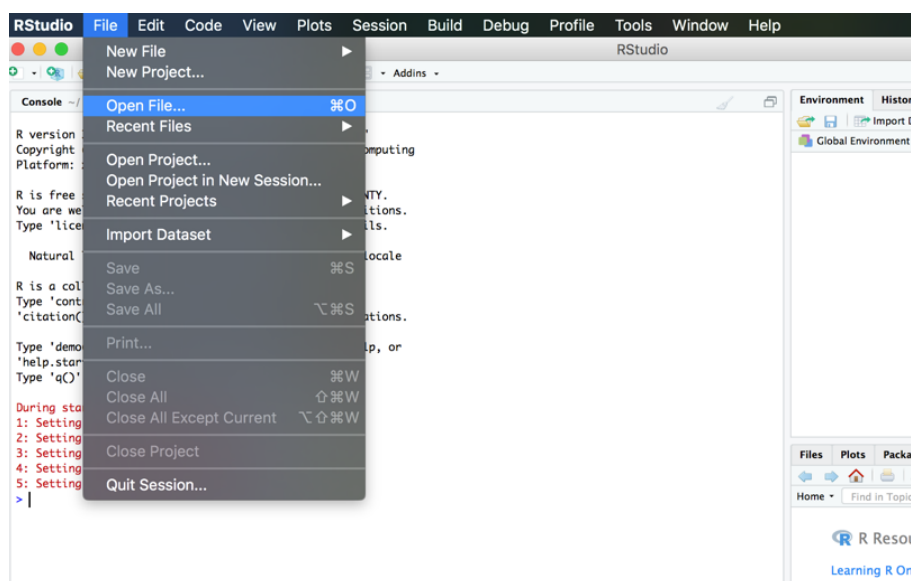
1. Download R and RStudio

- If you have worked with R and have the software installed on your machine, go to Step 2. If you have not, watch the videos 'Installing R and RStudio' and 'RStudio orientation' for guidance on installing and using RStudio.
- If you do not have R or RStudio installed in your computer, follow the steps in [this video](#) to download and install both software:
- If you are new to RStudio, you can watch [this video](#) for a brief introduction of the interface.

Note: If YouTube is not available in your country, visit [this website](#) for alternative options to access these videos.

2. Download and run the COVID simulation

- a. Download the COVID simulation from this webpage:
https://drive.google.com/file/d/1EyVRnuQjcpFj_yUazFW1etggRIU_ZORp/view?usp=sharing. Save it in an easily accessible place on your computer
- b. Open RStudio. In the menu, select "File" then "Open File" (see screenshot below). Find and open the COVID simulation.



- c. Select “Run App” (see screenshot below). The code will run automatically (note that this process may take a few minutes) and simulation will then open in a new window. Once you have finished using the simulation, you can exit by closing that window.
Note: The simulation always starts from scratch once re-opened. Any actions you do in the simulation are not saved automatically.

