

Troubleshooting (Read if errors despite usage of the SOP occur)

Errors when attempting an installation via GitHub:

When trying to install “HarmonizR” via GitHub from the command line, please make sure that “devtools” is installed and that the library is loaded. Loading the library is done via `library(devtools)`. (Please also note that the R-package is its own folder called “HarmonizR” within SimonSchlumbohm/HarmonizR).

Warnings or errors during installation or “HarmonizR” and its dependencies:

If some dependency or package is unable to be installed or updated, it might be due to the package already being loaded by some other package (like “devtools” for example). This can be any other package that is currently loaded into the environment. In this case it is advised to install the problematic package separately beforehand. This can usually be done via `install.packages()` as seen within this guide before. So an example could be `install.packages(“rlang”)` without the outer quotation marks. For this to work reliably it is advised to restart the R session beforehand and afterwards. This can for example be done by closing and reopening RStudio if RStudio is used. As the first thing after restarting the R session, please use `install.packages()` with the problematic package(s).

Errors during visualization:

When the “plot” parameter of the “harmonizR()” function is set, an error might occur if the plot window in RStudio is too small:

Error in plot.new() : figure margins too large

In this case, please enlarge the plot window.