

Rethinking Package Installation

In order to install the rethinking package, you need to install rtools first. You can download rtools from the following link. You need to choose the version that is compatible with your R version, for example, if you are using R 4.3.1 you need Rtools 4.3:

- <https://cran.r-project.org/bin/windows/Rtools/>

After the successful installation of rtools, you can install the rethinking package by running the following code part by part:

```
# first part
install.packages(c("coda","mvtnorm","devtools",
                  "loo","dagitty","shape"))

#second part
install.packages("cmdstanr",
repos = c("https://mc-stan.org/r-packages/",
getOption("repos"))))

# third part
devtools::install_github("rmcelreath/rethinking")
```

In the case of any problems refer to:

- <https://github.com/rmcelreath/rethinking>
- <https://www.rdocumentation.org/packages/rethinking/versions/1.59>