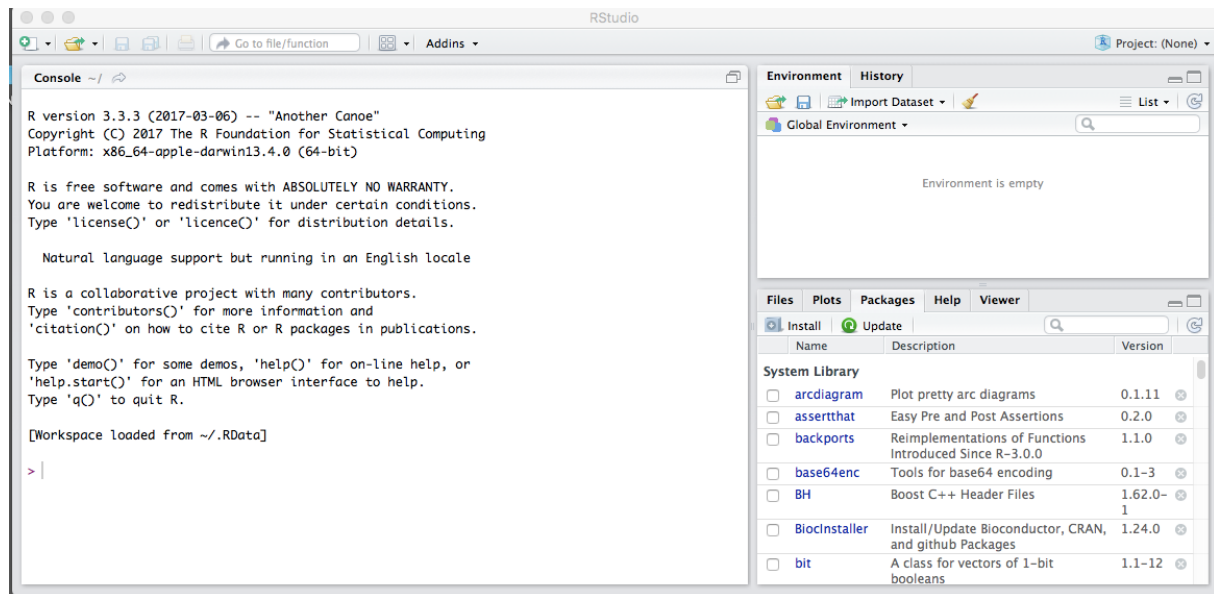


R Package Installation Instructions

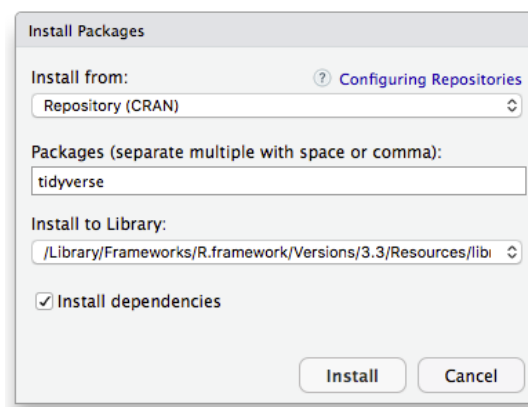
RStudio

1.1 From CRAN Repository

- In RStudio select “**Packages**” tab in the bottom right panel:

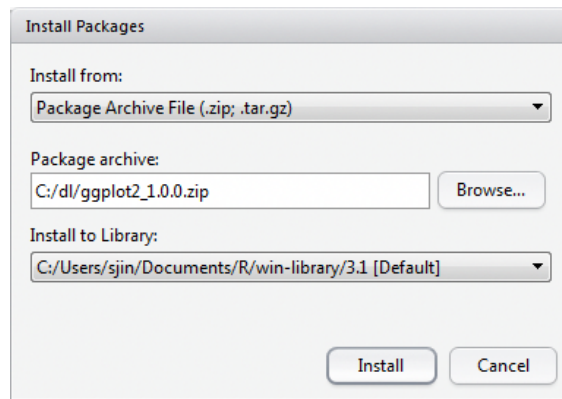


- Click on “**Install**” tab. In the popup window type the name (or coma separated list of names) of the package you want to install from CRAN. Make sure that the “**Install dependencies**” filed is checked.
- Click on “**Install**” button.



1.2 From ZIP Archive

Select the package archive (.zip or .tar.gz) to install from the Open dialogue box. Packages installed from archives will require dependencies to be installed manually.



2. R Console

Alternatively, the following commands can be used to install packages from scripts or the R console.

2.1 From CRAN Repository

The following command will install the packages specified in a character vector from CRAN and recursively find all dependencies.

```
> install.packages("mangoTraining")
trying URL
'https://cran.rstudio.com/bin/macosx/mavericks/contrib/3.3/mangoTraining_1
.0-7.tgz'
Content type 'application/x-gzip' length 127755 bytes (124 KB)
=====
downloaded 124 KB
```

The downloaded binary packages are in
/var/folders/9b/rygr9xz1067dbsfj0w767nxw0000gp/T/RtmpzCUXYE/downloaded_packages