

1 Install R

To install R, go to [R Cran](#).

- You must have R ($\geq 3.0.2$), to check which version you have, in R type

```
> sessionInfo()
```

Video installation tutorials:

- [Windows R installation video](#)
- [Mac R installation video](#)

2 Install R Studio

R Studio can be found [here](#).

3 Install devtools

- In R or R Studio

```
> install.packages("devtools")
```

Check that devtools has been loaded

```
> library(devtools)
```

Install rparse:

```
> devtools::install_github("dgrtwo/rparse")
```

4 Install Swirl

- In R or R Studio

```
> install.packages("swirl")
```

- The following R packages should automatically be loaded along with Swirl (if you have problems later, check that these are all installed):
 - stringr, testthat, httr, yaml, RCurl, digest, tools

5 Install SocraticSwirl

```
> devtools::install_github("dimagor/socraticswirl", ref = "fsi")
```

6 To Run a Lesson

```
> library(socraticswirl)
> socratic_swirl("INTRO", "INTRO1", "netID@princeton.edu", instance = "prod")
> start()
```

If you want to go to a specific question

```
> exercise(5)
```

If you want to experiment in R without swirl paying attention:

```
> play() # swirl will ignore you
> nxt() # will regain swirl's attention
```