Software setup

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Setting up the environment

All the code in the worksheets assumes that you have today's practical in its own directory, with a subdirectory `data`. So, start by creating a directory for today

```
mkdir f_stats
cd f_stats
mkdir data
cp home/manica/data/* ./data
```

From there you can start `R` and get coding. When creating graphs, you will need to prefix the code with `pdf("name_of_my_file.pdf")` and end with with `dev.off()`.

Installing the software on your computer

If you want to run the practical on your computer, you will have to copy over the data (with sftp or scp), and install two `R` packages (they are not on cran, but you can get precompiled versions from my personal r universe repository). In RStudio, simply type:

```
install.packages("tidypopgen", repos = c("https://evolecolgroup.r-universe.dev", "https://cloud.r-proje
install.packages("admixtools", repos = c("https://evolecolgroup.r-universe.dev", "https://cloud.r-proje
```

If you want to explore more what `tidypopgen` can do, look at its website. For `admixtools`, there is also a dedicated website.