Creating reproducible examples

reprex

- reprex usage
- Reprex do's and don'ts
- This seems like a lot of work!
- Using datapasta with reprex

The working directory

By default, reprex works on a temporary directory.

```
reprex::reprex(getwd())
```

yields

```
getwd()
#> [1] "C:/Users/Mauro/AppData/Local/Temp/RtmpcDRddU/reprex108c190d657"
```

Use `outfile = NA` to work on your project's working directory.

```
reprex::reprex(getwd(), outfile = NA)
```

yields

```
getwd()
#> [1] "C:/Users/Mauro/git/ds-incubator"
```

(See the full description of `outfile` at `?reprex::reprex()`.)

```
reprex::reprex(readr::read_csv("your-file.csv"), outfile = NA)
```

yields

```
readr::read_csv("your-file.csv")
#> Parsed with column specification:
#> cols(
#>   Time = col_double(),
#>   demand = col_double()
#> )
#> # A tibble: 6 x 2
#>     Time demand
#>    <dbl>  <dbl>
#> 1      1    8.3
#> 2      2   10.3
#> 3      3   19
#> 4      4   16
#> 5      5   15.6
#> 6      7   19.8
```