R Packages: Whole Game

We're going to make a package *right now*

```
usethis::create_package("mbmisc2")
```

```
library(devtools)

library(usethis)
```

use_r("labs_wrap")

Copy the code in
mbmisc2_files/labs_wrap.R

```
use_package("ggplot2")

use_package("tibble")

use_package("dplyr")

use_package("stringr")

use_pipe()
```

🔨 **Build**

✔️ **R CMD Check**

Edit DESCRIPTION

`use_mit_license("Your Name")`

`use_roxygen_md()`

Copy the code in
`mbmisc2_files/roxygen.R`

`document()`

🔨 **Build**

✔️ **R CMD Check**

```
use_test("labs_wrap")
```

Copy the code in
```
mbmisc2_files/tests.R
```

```
test()
```

```
use_git()

use_github()
```

Resources

R Packages, 2nd Edition: The work-in-progress second edition of R Packages. Uses the most cutting edge tools to make your life easier. Free online.

R Packages, 1st Edition: The first edition of R Packages. Still very good! Free online.