Why R packages?

Why not just functions?
Share code
Documentation with roxygen2

```r
1 #' Say hello
2 #' @description Greet someone in a nice and simple way.
3 #' @param who character: Who is greeted
4 #' @export
5 hello <- function(who = "world"){
6   paste("Hello", who)
7 }
8
```

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**Description**

Greet someone in a nice and simple way.

**Usage**

`hello(who = "world")`

**Arguments**

- `who` character: Who is greeted
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=> devtools::check()

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Loading package
Setting env vars
CFLAGS : -Wall -pedantic
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Unit tests

Package ‘testthat’
December 13, 2017

Title  Unit Testing for R
Version  2.0.0
Description  Software testing is important, but, in part because it is frustrating and boring, many of us avoid it. 'testthat' is a testing framework for R that is easy learn and use, and integrates with your existing 'workflow'.
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Version control

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INWT’s guidelines for R code

January 25, 2018

By INWT-Blog-RBloggers

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Why do we need yet another style guide?
Thanks for your attention!

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