



# Growing a Remote Data Science Team



Alex K Gold, Solutions Engineer  
 @alexkgold

# New presentation, who dis?



*Size*

*Velocity*

*Reliability*

*Sophistication*



# R Package



# For Functions!



Photo by [Erda Estremera](#) on [Unsplash](#)

# Team-Wide



- Analytics
- Plotting
- Templates
- Data Access



Size  
Velocity  
Sophistication

# 1. Everyone Contributes



# 2. Clever Name using R Hint: \_\_\_helpR



# Package Per Project

Photo by [Leone Venter](#) on [Unsplash](#)

A close-up photograph of a motorcycle's engine and transmission area. The image shows various mechanical parts like a chain, sprockets, and metal brackets. A prominent black rectangular plate with rounded corners is overlaid across the center. On this plate, the word "Reliability" is printed in a large, bold, white sans-serif font.

# Reliability

Photo by [Chad Kirchoff](#) on [Unsplash](#)

```
my_project/
├── package
│   ├── DESCRIPTION
│   ├── NAMESPACE
│   ├── R
│   │   └── project_functions.R
│   └── package.Rproj
└── tests
    ├── testthat
    │   └── test-project_tests.R
    └── testthat.R
└── project
    ├── 01_etl
    │   └── etl.Rmd
    ├── 02_app
    │   └── app.R
    └── project.Rproj
```



# Packages are A tool.

# Thank you!

1. R 📦: A 🔧 for scale + skill.
2. Team-wide: size, velocity, and sophistication
3. Per-project: Reliability

# Thanks!

## Materials:

- Reminder: Recording, slides & code will be shared **within 48 - 72 hours**
- Shared over email and on our site: <https://rstudio.com/resources/webinars/>
- Follow-up thread on [community.RStudio.com](http://community.RStudio.com)

## Further Questions?

- [info@rstudio.com](mailto:info@rstudio.com) or [hello@appsilon.com](mailto:hello@appsilon.com)

## Your Speakers:



Olga  
Mierzwa-Sulima  
 @olga\_mie



Pedro Silva  
 @sparktuga



Damian  
Rodziewicz  
 @D\_Rodziewicz



Alex Gold  
 @alexkgold