

# Introduction to Data Science

## SKKU University, Summer 2015

Prof. Jevin D. West

University of Washington

Lecture 3 – July 31, 2015

# Attendance

please sign in to class every day

# Agenda

- 9:30 – 10:00 Quiz #1
- 10:00 – 10:30 Git
- 10:30 – 10:40 Break
- 10:40 – 11:40 Working with data in R
- 11:40 – 12:00 Group Project

# Logistics

- Attendance: sign-in to class every day
- Repository naming: firstname\_lastname
- Repository naming (groups): groupname
- Share your repository to me (jevinw)
- Class materials can be found in this repository:
  - [https://github.com/jevinw/SKKU\\_DataScience\\_2015](https://github.com/jevinw/SKKU_DataScience_2015)

# Github

- Sign-up for Github account
- Install Git on your computer
- Create your individual repository
- One team member needs to create a team repository
- Share your individual and team repository with me (jevinw)

# Github Resources

- <https://guides.github.com/activities/hello-world/>
- <http://readwrite.com/2013/09/30/understanding-github-a-journey-for-beginners-part-1>
- <https://help.github.com/articles/set-up-git/#platform-mac>

# Group Project

- For more details, see **GroupProject.pdf** in class repository
- Examples in class

# Group Project Schedule

- July 3: Dataset Identified
- July 7: Question Identified
- July 10: Preliminary Analysis
- July 15: Final Paper
- July 17: Final Presentation