

### **UC-UR**

An R Users Group for Urbana-Champaign

James Balamuta and David Dalpiaz December 02, 2019

## Introduction



#### **About**

- Weekly talks and gatherings for R users and developers of all backgrounds.
- Meetups range from data hackathons, collaborative projects, and short talks.
- Join us on Slack: https://go.illinois.edu/uc-ur-slack
- More details on the website: <a href="http://uc-ur.netlify.com">http://uc-ur.netlify.com</a>

### Mission

The mission of the Urbana-Champaign UseR (UC-UR) group is to foster a constructive and collaborative environment for users and developers of the *R* language. We seek to faciliate the free exchange of ideas, developments, and best practices surrounding *R* in the Urbana-Champaign area and to the greater *R* community at large. Everyone who is interested in *R* should gain newfound knowledge by attending.

## **Future Meetups**

We're considering creating a two-track lecture series alongside of open collaborative times. Following topics for future meetups:

- Beginner Track
  - Collaborative #TidyTuesday Hackathon
  - Teaming up for Kaggle Competitions
  - Data Visualization
  - Reproducibility with RMarkdown
  - Web Scraping
- Advanced Track
  - Animation
  - Deep Learning with Keras / Tensorflow (V2)
  - Bayesian analysis with Stan
  - Using Python and R interchangably.
  - Code Profiling
  - Augmenting R with C++

Interested about giving a talk in one of the topics? Please let one of the leadership committee members know.

# Planning meetups

Please help us plan meetups for the group by filling out the following survey:

### https://forms.gle/c2nVRMSNjyABU4FH8

The survey will allow us to schedule the best day and time to meet weekly alongside of the topics we should cover.

# Leadership Committee

The Urbana-Champaign UseR (UC-UR) Group is an all-volunteer organization founded in October 2019 by

- James Balamuta
- David Dalpiaz
- Ha Nguyen
- Teng Wu
- Hulya Yigit

Founders make up the leadership committee, which focuses on planning and execution of the group's mission.

# Sponsorship

The group is being sponsored by a vector-level User Group grant from the R Consortium.



## Goal

Laid back event. Aim to work collaboratively on the new Tidy Tuesday data set.

Grab a copy here:

https://rstudio.cloud/spaces/40189/project/728549

**Note:** You must first join our workspace prior to accessing the project.

https://go.illinois.edu/uc-ur-rstudio-cloud

## Thanks!



- **Survey:** https://forms.gle/c2nVRMSNjyABU4FH8
- Communicate with us through Slack: https://go.illinois.edu/uc-ur-slack
- Join us on RStudio Cloud workspace: https://go.illinois.edu/uc-ur-rstudio-cloud
- Bookmark the website: http://uc-ur.netlify.com