

# Welcome to R in 3 Months



# Agenda

- 1. Welcome
- 2. Logistics
- 3. Weekly Plan
- 4. Questions on Getting Started with R
- 5. Next Week



## Survey

If you haven't yet completed the pre-survey, please do so now.



# Welcome



# Introductions



### **David Keyes**

class: center, middle



## **Charlie Hadley**





#### Who Are You?



#### R for the Rest of Us



#### **Breakout Rooms**

Share with the people in your breakout room:

- Name
- Pronouns
- Location
- Organization
- Where you hope to be in 3 months



# Logistics



#### **Code of Conduct**



R in 3 Months

Courses ~

Community

Resources

Custom Training

Consulting

Bloa

Contact

David Keyes







#### **Code of Conduct**

I have developed this code of conduct (adapted from the original version here) in order to create a safe and welcoming environment for all R learners. I have done this for two reasons:

- 1. A large part of my mission with R for the Rest of Us is to bring R to those who have not yet been exposed to it, including those of diverse backgrounds.

  Creating an environment where all feel welcome is essential to this.
- 2. Learning to code is challenging. Being able to openly share code with others without fear of demeaning responses is key to making progress.

With this in mind, all R for the Rest of Us participants are required to agree with the following code of conduct. I expect cooperation from all participants to help ensure a safe environment for everybody.

Need Help? Please email me at david@rfortherestofus.com.

I am dedicated to providing a harassment-free experience for everyone, regardless of gender, gender identity and expression, age, sexual orientation, disability, physical appearance, body size, race, ethnicity, religion (or lack thereof), or technology choices. I do not tolerate harassment of other students in any form. Sexual language and imagery is not appropriate. Participants violating these rules may be sanctioned or expelled from the group and/or workshops they are signed up for without a refund.

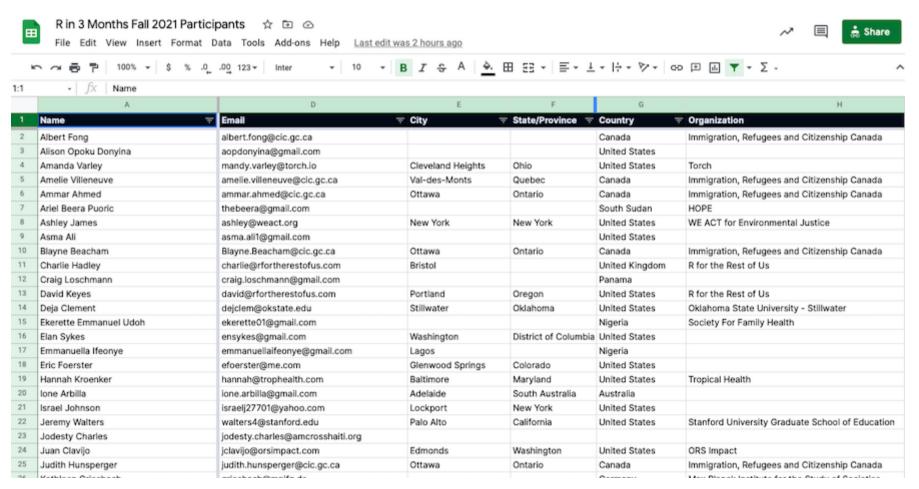


#### All of the Pieces

- 1. Google Sheet with contact information etc
- 2. Online group
- 3. Course materials
- 4. Project assignments
- 5. GitHub repository
- 6. Live sessions
- 7. Office hours

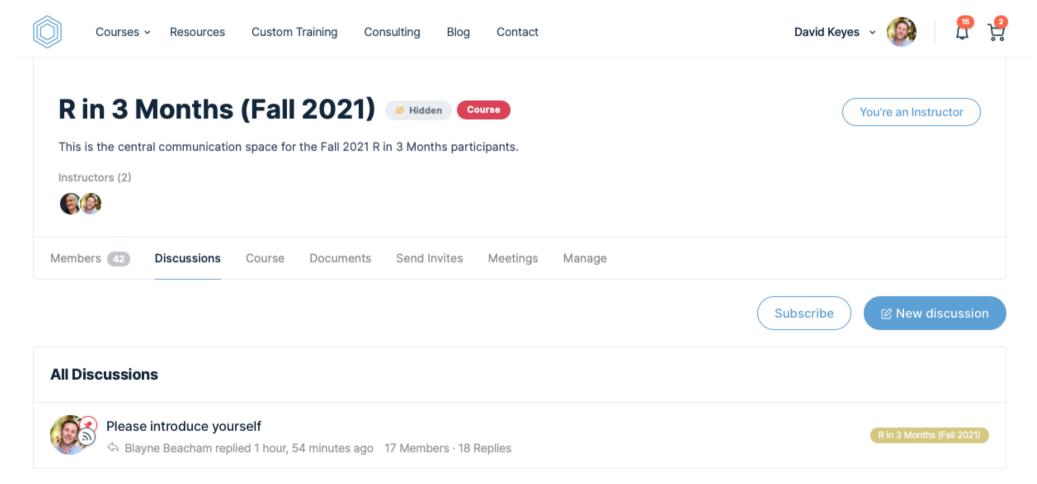


#### Google Sheet with Contact Info etc



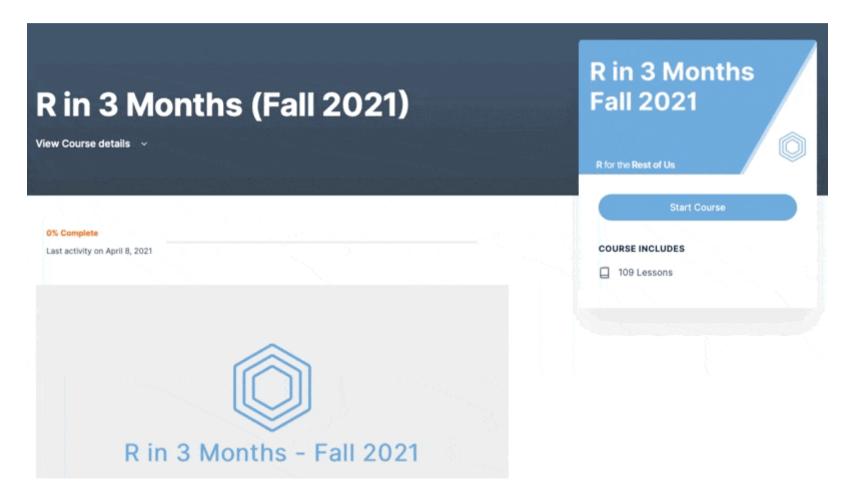


#### R in 3 Months Group





#### **Course Materials**



R for the Rest of Us



#### **Project Assignments**

- Something you will work on throughout the term
- Can be something you're working on now or something you've done before
- Ideally with data you are ok to share publicly
- Best if you have some "final report" you can work toward at the end of our 3
  months together
- If no ideas, use <u>Tidy Tuesday data</u>
- You'll share progress most weeks and get feedback videos from Charlie or me



## **Project Assignments**



### **GitHub Repository**



#### **Live Sessions**

Thursdays at 10:00am Pacific time

- Answer questions
- Live coding
- Group exercises
- And more!

Sessions will be recorded and made available within 24 hours



#### **Office Hours**

- Charlie available for any questions
- Wednesday (exact time TBD)

They will be recorded and made available



# Weekly Plan



# **Thursday**

• Live session



### **Friday**

- Live session video posted
- Summary email sent out



## **Tuesday**

• Reminder email sent out



#### Wednesday

- Office hours
- Complete lessons and post any questions
- Complete project assignment



# Accountability

Let's discuss!



# Getting Started Questions



# Next Week



#### **RMarkdown**

R's Killer Feature!

Let's learn a bit more about you!



#### **Course Assignment**

- If you have questions specific to the lesson, post them below the lesson
- If you have more general questions, post them in the group thread



#### **Project Assignment**

- Write the introduction to your report in RMarkdown
- Create a GitHub account
- Post your code as a gist
- Charlie or I will give you feedback