R-Ladies

June 9, 2020

Intro to R workshop!
& Data Science Lightning Talk

Worldwide organization

...that promotes **gender diversity** in the **R community**

...via **meetups** and **mentorship**

...in a **friendly** and **safe** environment

Announcements

- R-Ladies and Forwards statement on Black Lives Matter
  - https://forwards.github.io/blog/2020/06/06/blacklivesmatter-a-joint-statement-by-forwards-and-r-ladies/
  - Feedback form: https://forms.gle/jqBAVK3BufFXZVyH6
- Mentor/Speaker directory: rladiesphilly.shinyapps.io/mentorship/
- Upcoming Events:
  - DataPhilly June Event
    - Weds, June 17
  - July Event
    - Weds, July 15
  - August Event
    - Thurs, August 13
- We are recording this meetup!

Agenda

- 6:00: Welcome
- 6:05-6:20: "6 R Packages to Add to Your Workflow" by Jinyi Kuang
- 6:20-8:00: Intro to R workshop by Tess Cherlin

Links to materials:

https://github.com/rladies/meetup-presentations_philadelphia/

https://github.com/alldayscientess/RLadies

https://github.com/jinyikuang000/r-ladies-talk

Additional Resources to Learn R

- Swirl: *https://swirlstats.com*
- R for Data Science book: https://r4ds.had.co.nz
- R4DS online community: *https://www.rfordatasci.com*
- *Learningstatisticswithr.com*
- R-Ladies past events:
  - https://github.com/rladies
  - Various YouTube channels
- https://www.tidymodels.org/learn/ for machine learning in R resource
- Troubleshooting errors: https://github.com/AlexsLemonade/training-modules/blob/master/intro-to-R-tidyverse/00b-debugging_resources.md

Thank you to our speakers!

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