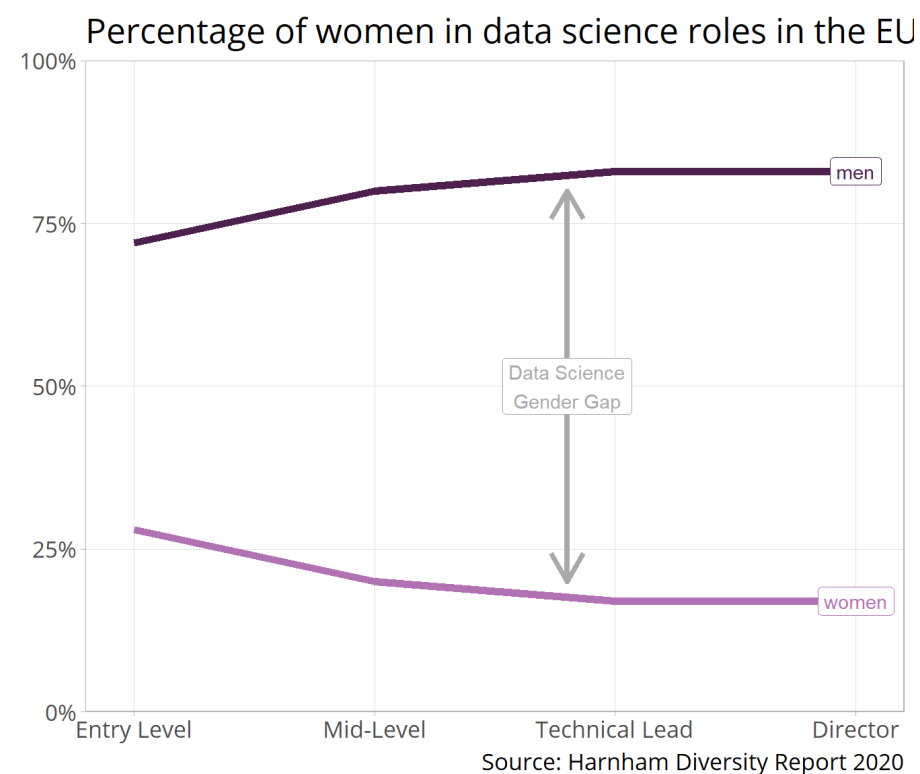


R-Ladies Freiburg

Women* in data science

Even in 2020, women and gender minorities are vastly underrepresented in data science and technology careers.



R-Ladies is:

- a worldwide initiative
- to promote gender diversity
- in one of the most widely-used statistical programming languages: R!



Why use R?

R is a language for **statistical computing** and **data visualisation** which is

- completely **free**
- rapidly becoming the **standard** for statistical analyses
- **powerful** and **flexible**
- **open-source** and **well-supported**
- **popular** with students, researchers, professionals and employers.

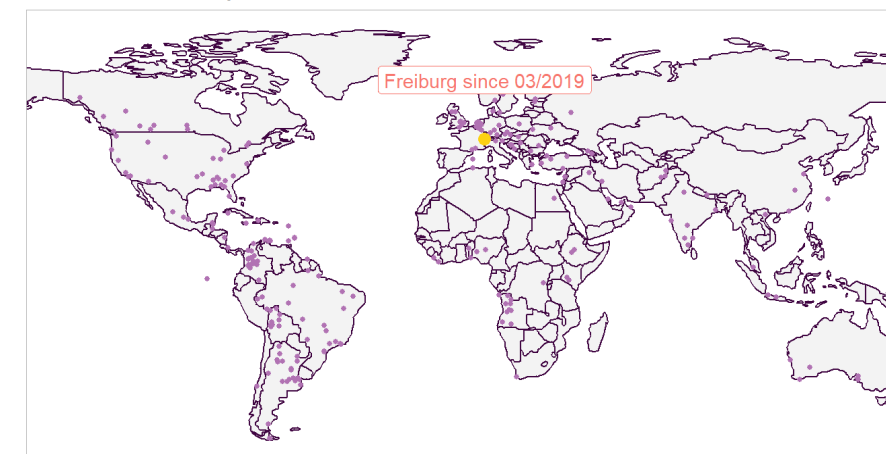
Here are some examples of the many things you can achieve with R:

machine learning
web scraping
statistics
digital humanities
results statistics
interactive web apps
design ggplot
data modeling data wrangling
graphs tidyverse analysis time series
data communication
sentiment analysis
decision trees
analyse Twitter
visualisation
distant reading
geographical data

Join R-Ladies!

Your local R-Ladies Freiburg chapter always welcomes new members!

R-Ladies chapters around the world



We meet

- in workshops to discuss a specific topic
- to do parallel coding
- or just to have fun



All in a safe environment where we can all learn and exchange. We'd love to have you join – **newbies and pros alike!** All genders and levels are welcome.

Any questions?

Follow the QR code to find us on **meetup.com** or tweet us **@RLadiesFreiburg!**

