

Insights from the recent R user community development and growth in Latin America

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- Biostatistician / Health Data Scientist. Associate Researcher at the University of Buenos Aires, Argentina
- R-Ladies Buenos Aires & R en Buenos Aires co-founder, R-Ladies Global Leadership team
- LatinR co-founder & chair
- The Carpentries instructor & trainer

Disclaimer

This is a partial, biased, and incomplete picture
of the Latin American R community





Ladies

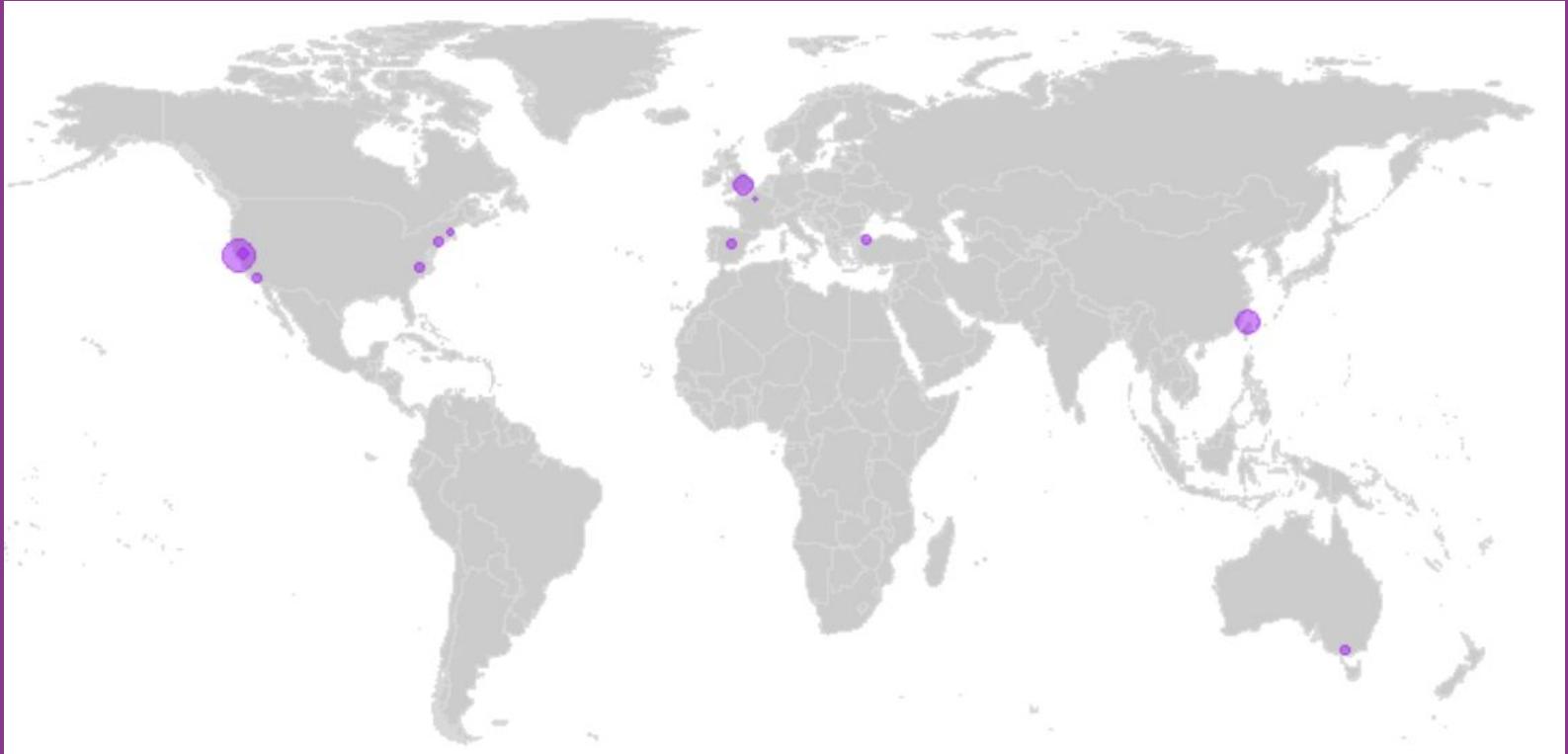
rladies.org

CASSELARDIT



@_lacion_

R-Ladies in Latin America in 2016



Out of a series of fortuitous events...

`vacation <- grow(RLadiesNetwork)`

Growing the R-Ladies Network after a Vacation

`vacation` `south america` `2018`



Mine Dogucu



Paloma Rojas Saunero



Laura Ación

Jan 3rd 2017, R-Ladies Buenos Aires



Paloma Rojas Saunero



Laura Ación

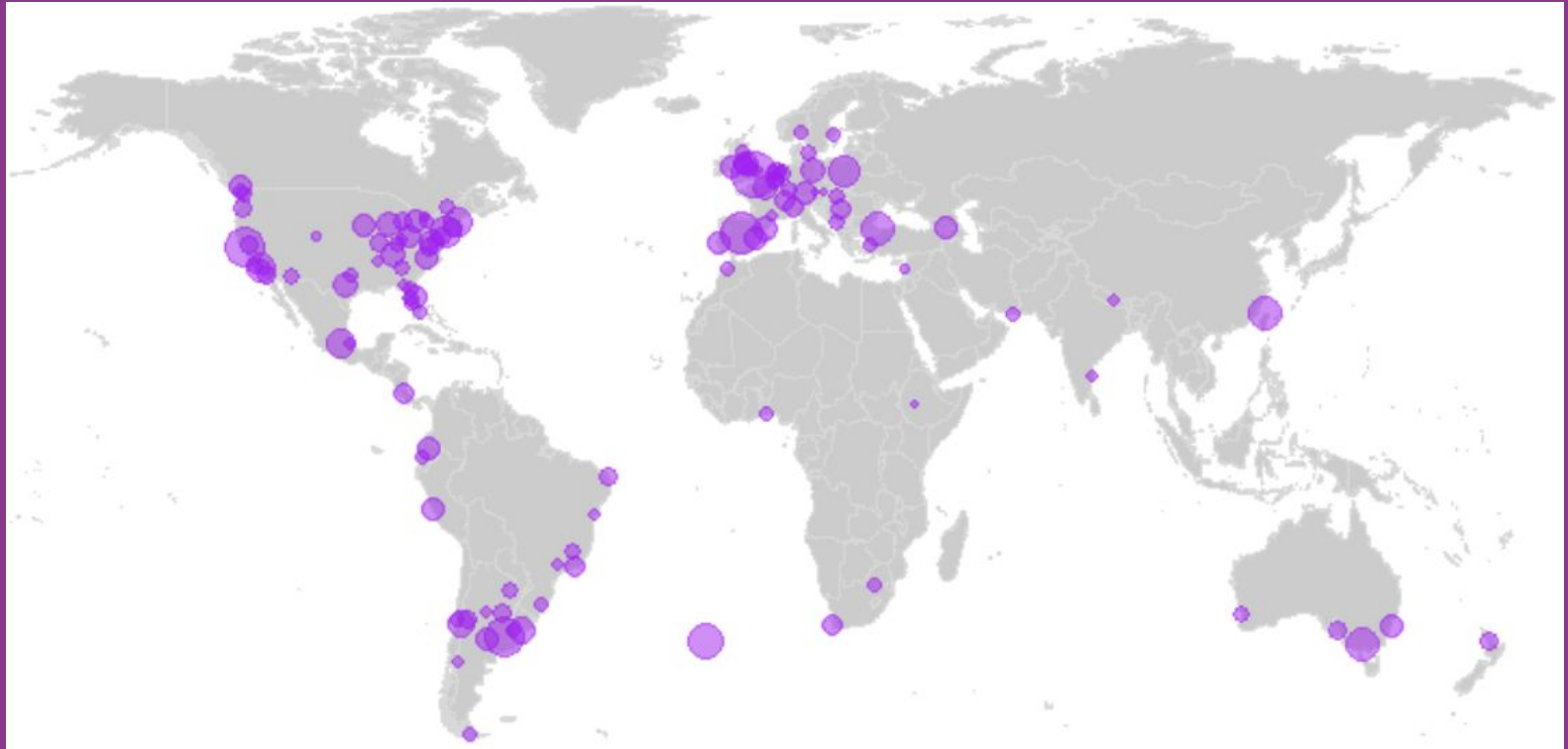


Daniela Vázquez

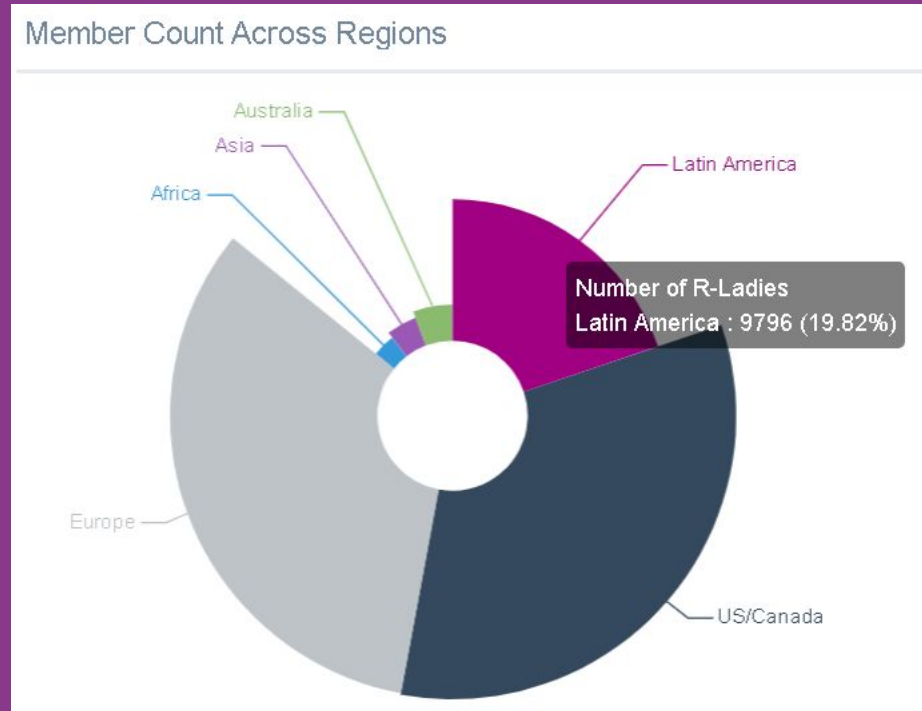
Guess

The foundation of R-Ladies Buenos Aires was one of the first steps towards the invigoration of Latin America's R user community and its integration with the international community

R-Ladies in Latin America now



R-Ladies in Latin America now





Ladies



WiMLDS

Women in Machine Learning & Data Science

wimlds.org

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satrdays.org



latin-r.com

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OpenSci
ropensci.org



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Ladies



OpenSci



RUG
Organizers
Slack



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Latin America

Habla Español

&

Fala Português



Ladies



OpenSci



```
translate(from = "en", to = "es")
```





Ladies



OpenSci



```
translate(from = "en", to = "es")
```



#DatosDeMiercoles

es.r4ds.hadley.nz



Ladies



OpenSci



WiMLDS
Women in Machine Learning & Data Science



```
translate(from = "en", to = "es")
```



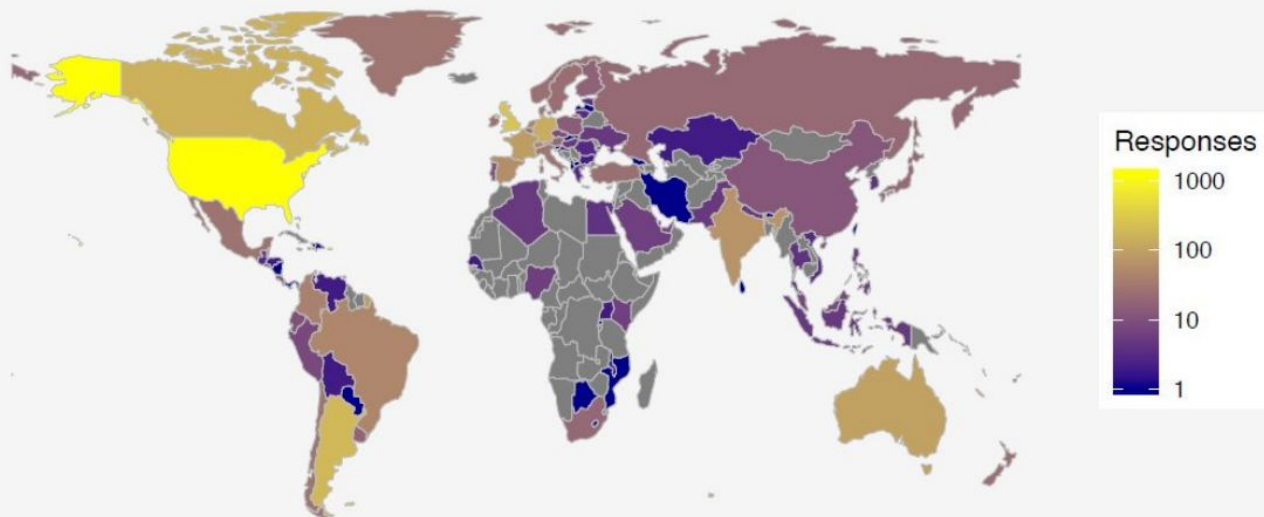
THE
CARPENTRIES



#DatosDeMiercoles

WHO LEARNS R?

"In what country do you currently reside?"



Country	Responses
USA	1240
UK	260
Argentina	186
Canada	151
Germany	138
Austria	101
France	91
India	69
Spain	60
Brazil	47

2018 RStudio Learning R Survey



Ladies



OpenSci



```
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```

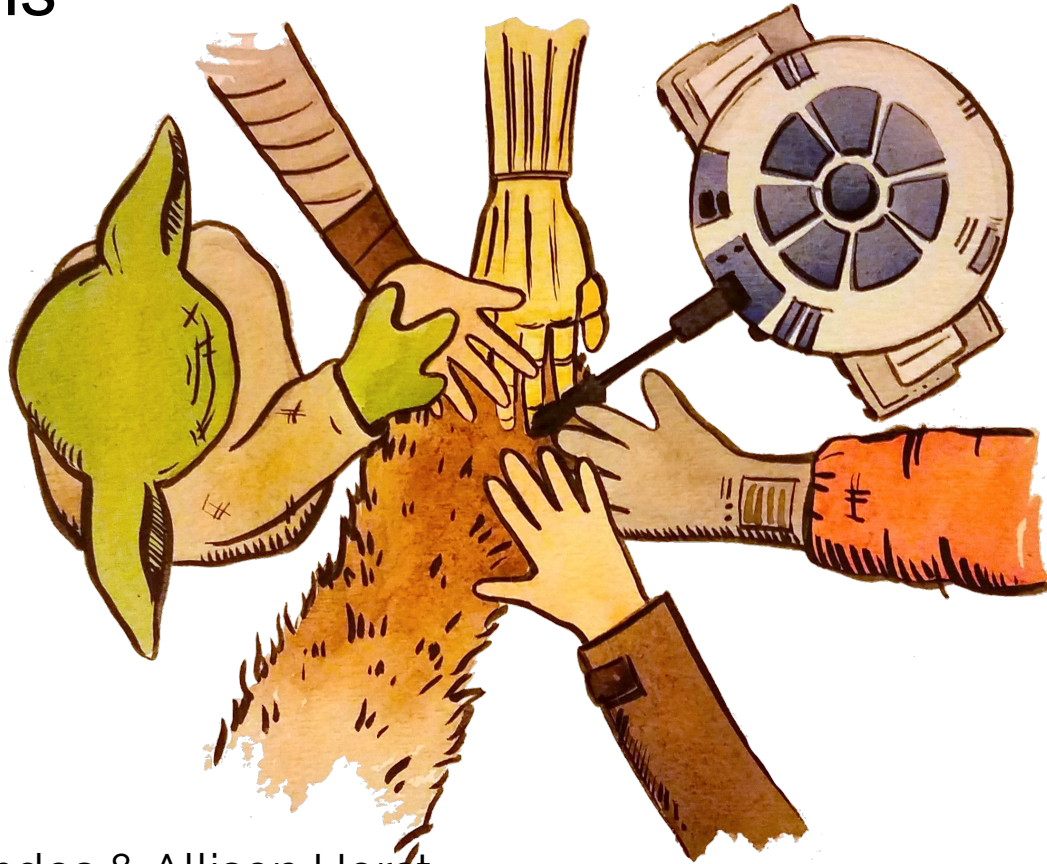


#DatosDeMiercoles

Conclusions

- What happens in R-Ladies does **not** stay in R-Ladies
- The R community is the closest I know to a true do-o-cracy (term coined by Erin LeDell?)
- Encourage doers. Connect them with other doers. The network is key
- Speak up. You will be listened and welcomed

Conclusions



THANK YOU!



Claudia Vitolo



Erin LeDell



Gabriela de Queiroz



Hannah Frick



Alice Daish



Chiin-Rui Tan



Rachel Kirkham



Heather Turner