



Automating workflows using public domain EconData

with

Daan Steenkamp

Co-founder Codera Analytics



Johannesburg R User Group Meetup



14th March 2023, 16h30 to 18h00 (GMT+2)



Online and In-person (Microsoft, Bryanston)

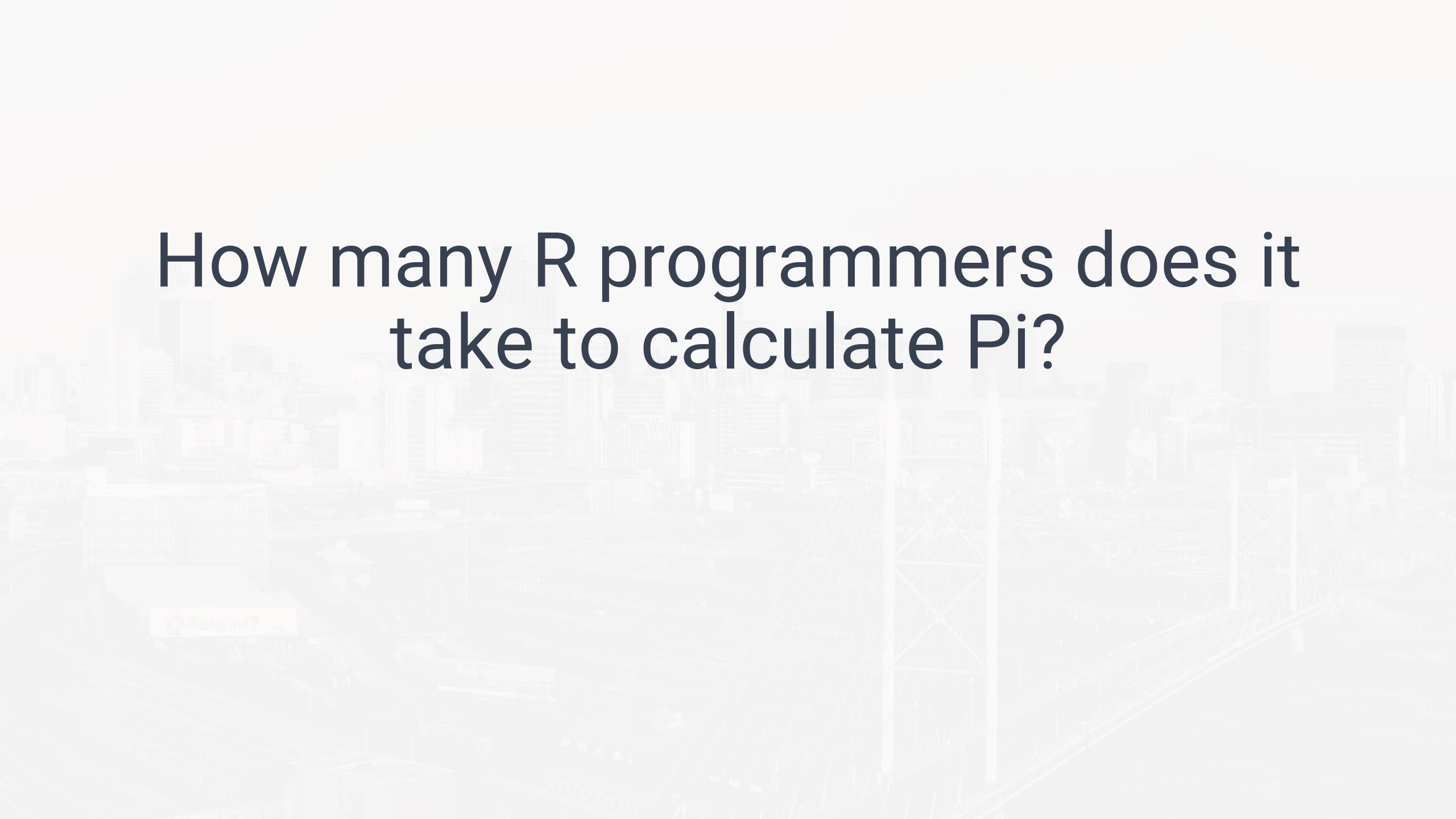


https://www.rusergroup.co.za/our_events.html

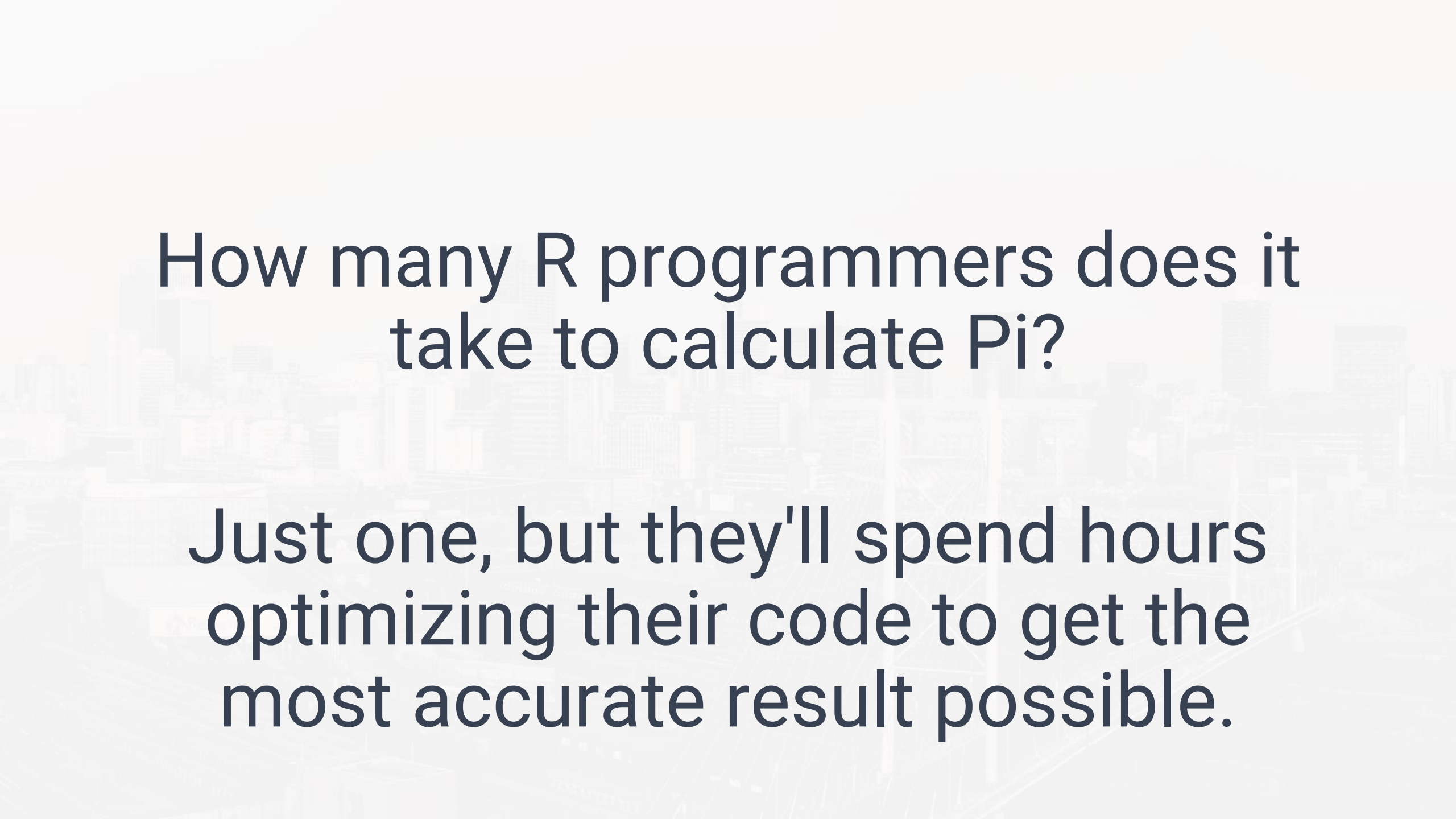


Pi Day Jokes

Brought to you by ChatGPT Feb 13 Version

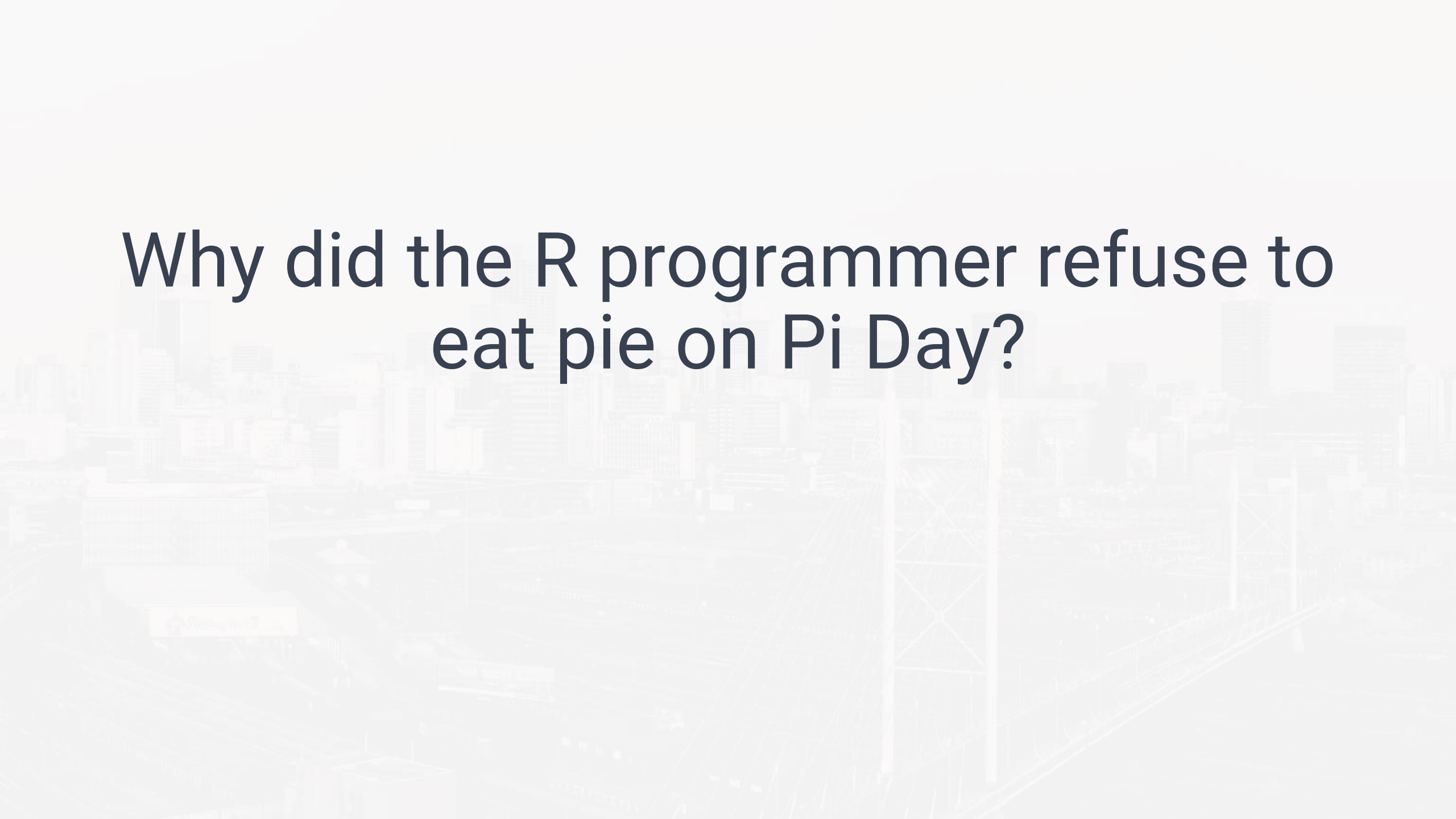


How many R programmers does it
take to calculate Pi?

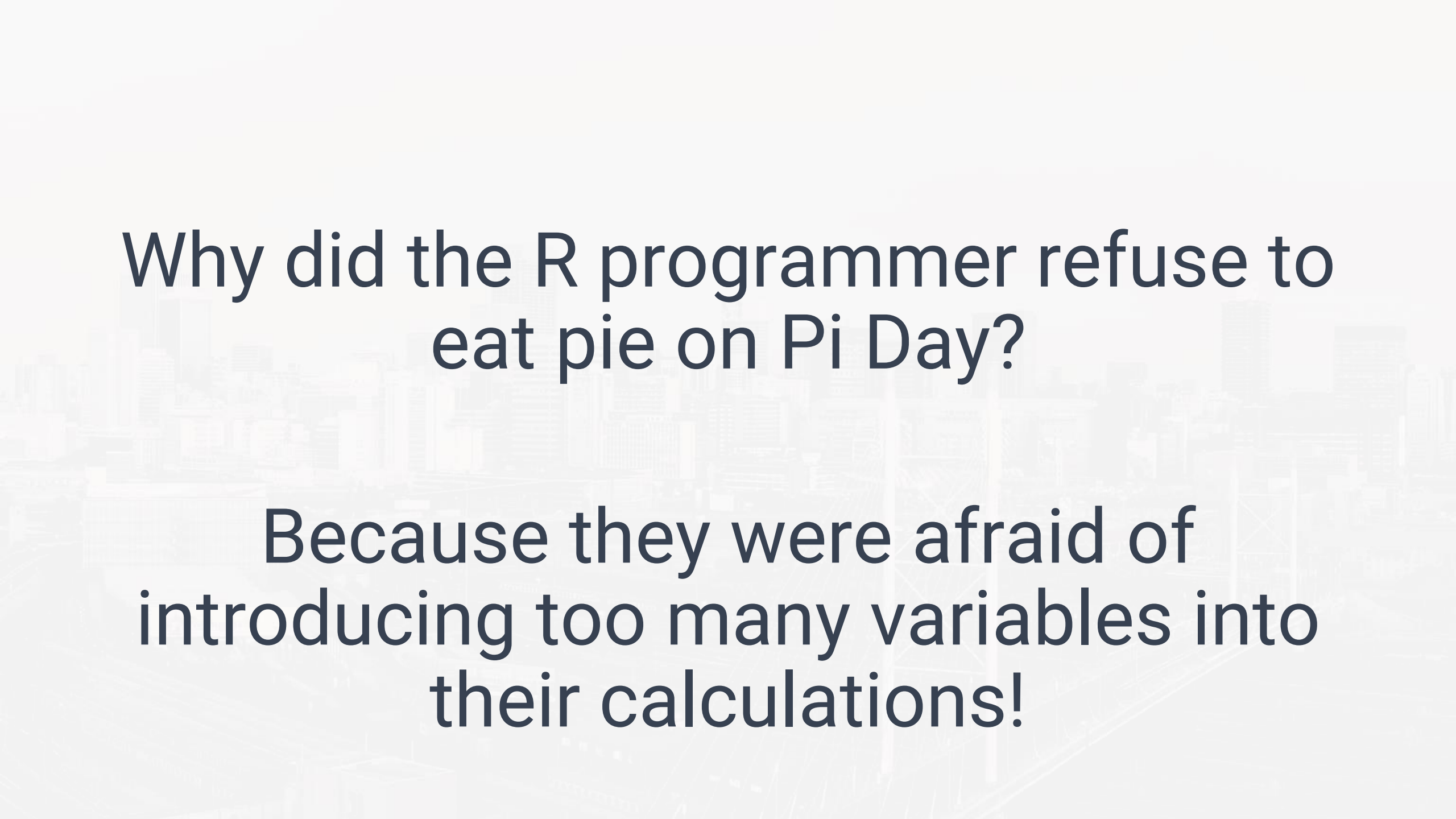


How many R programmers does it
take to calculate Pi?

Just one, but they'll spend hours
optimizing their code to get the
most accurate result possible.

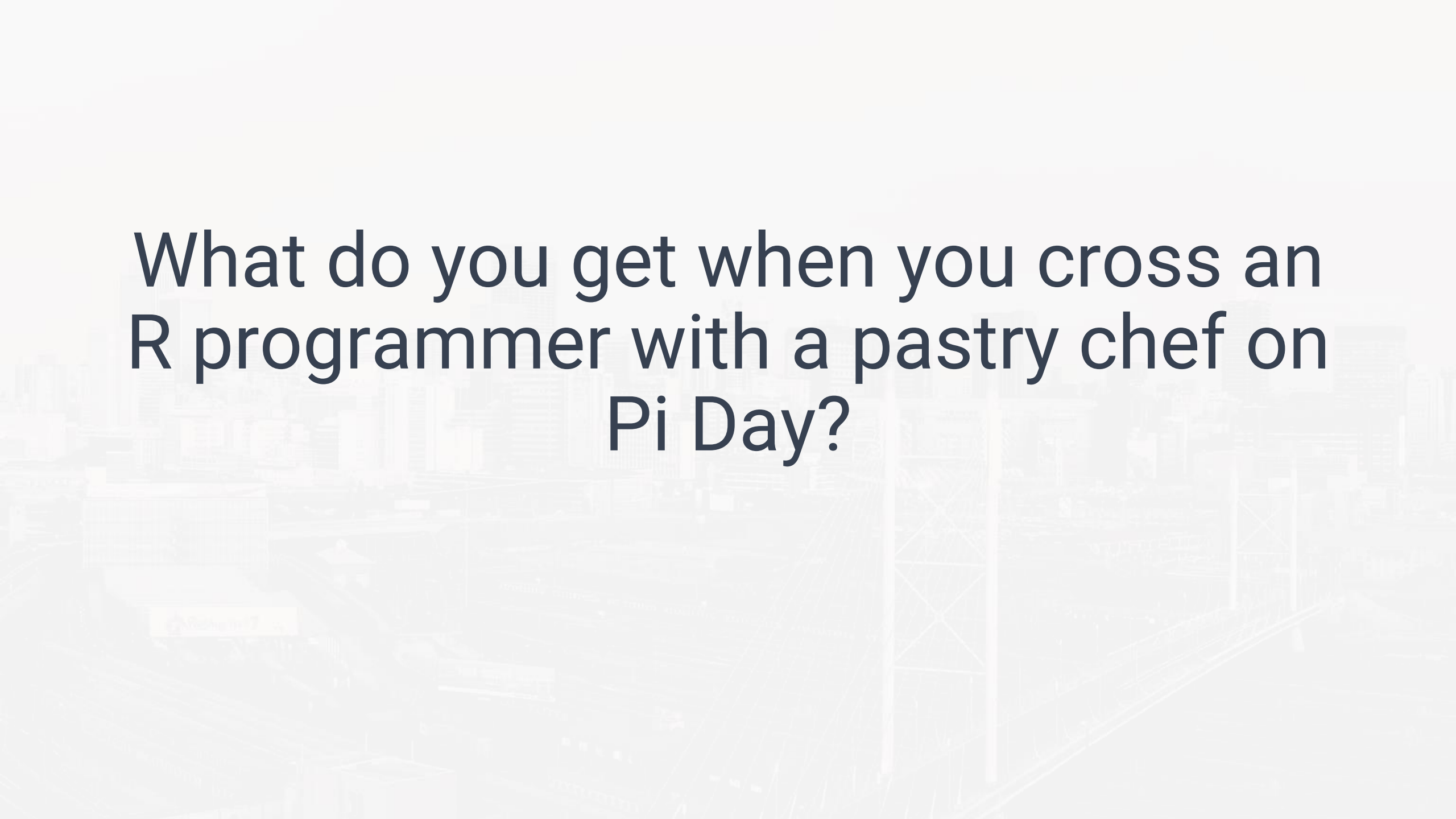


Why did the R programmer refuse to
eat pie on Pi Day?



Why did the R programmer refuse to
eat pie on Pi Day?

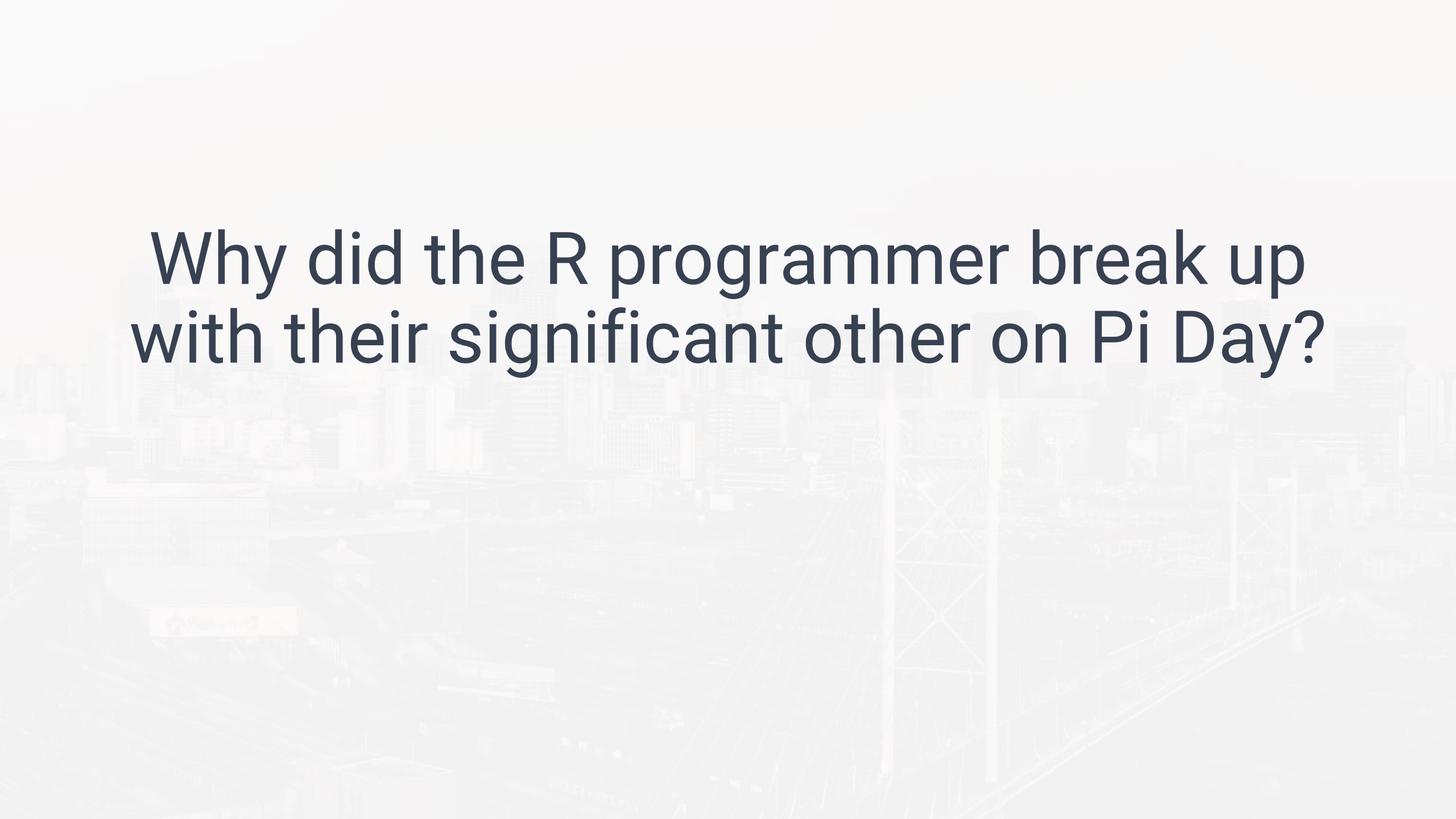
Because they were afraid of
introducing too many variables into
their calculations!



What do you get when you cross an
R programmer with a pastry chef on
Pi Day?

What do you get when you cross an
R programmer with a pastry chef on
Pi Day?

A delicious pie chart!



Why did the R programmer break up
with their significant other on Pi Day?

Why did the R programmer break up
with their significant other on Pi Day?

Because they realized that their love
for Pi was greater than their love for
anyone else.

Call for Participation

Speakers

Interested in speaking or would you like to propose an event, hackathon, panel discussion, round table or any sort of initiative.

Attendance

Bring a friend

R Community Code of Conduct

A member of the R Community is:

Open

Members of the community are open to collaboration, whether it's on projects, working groups, packages, problems, or otherwise.

Considerate

Members of the community are considerate of their peers.

Respectful

Members of the community are respectful.

Overall, we're good to each other. We contribute to this community not because we have to, but because we want to. If we remember that, these guidelines will come naturally.

Agenda

Time	Description	Presenter
16h30 – 16h55	Welcome & News	Luis de Sousa
17h00 – 17h55	Automating workflows using public domain EconData	Daan Steenkamp
18h00	Networking, Drinks and Snacks	

Where to find us

Website <https://www.rusergroup.co.za>

Meetup <https://www.meetup.com/joburg-r-users-group>

GitHub <https://www.github.com/rusergroupcoza>

Community News (Powered by www.rweekly.org)



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At-A-Glance Major milestones

1993: Research project starts in Auckland, NZ

1995: R released as open source software

1997: R core group formed

1997: CRAN founded

2000: R 1.0.0 released (February 29)

2003: R Foundation founded

2004: First international user conference in Vienna

2009: [*The R Journal*](#) starts publication

2012: R-Ladies founded

2015: R Consortium founded

2016: R-Ladies Global founded, supported by R Consortium

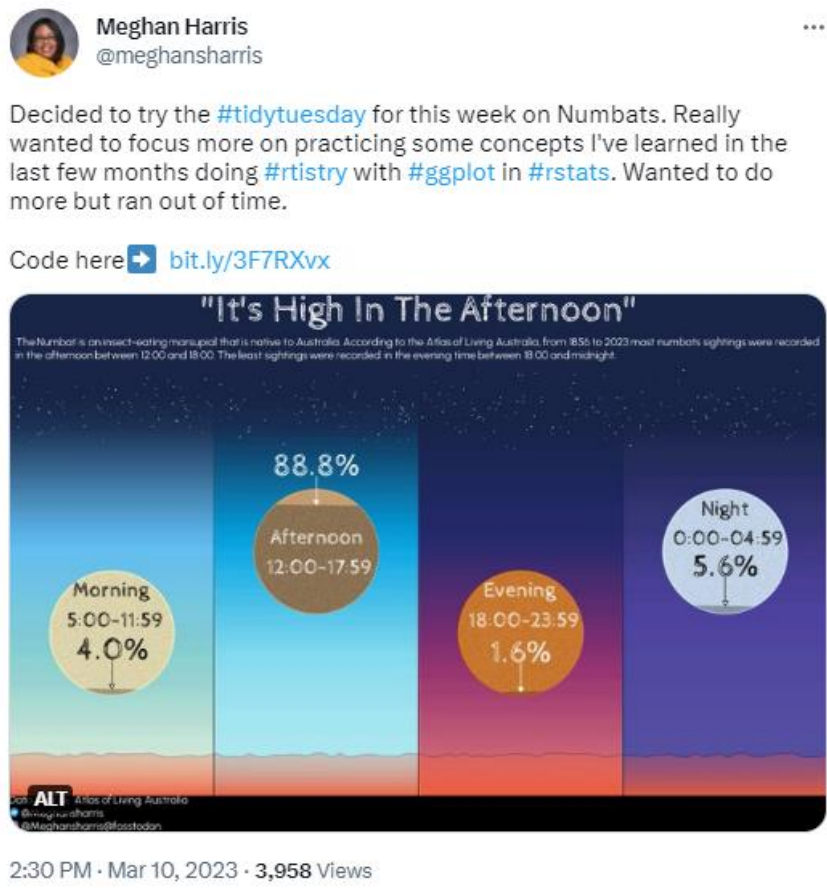
2022: The R Consortium Submissions Working Group successfully submits test submission package with a Shiny component to FDA

2022: R 4.2.2 released (2022-10-31, Innocent and Trusting)

Community News (Powered by www.rweekly.org)



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source: <https://twitter.com/meghansharris/status/1634169734932447232>

Call for Participation

- posit::conf(2023) registration and call for talk submissions are now open!
 - Submission closes at midnight on March 28 anywhere on Earth, and we'll communicate decisions by April 24.
 - <https://posit.co/blog/posit-conf-2023-registration-open/>

Events

- 15-17 March 2023: ShinyConf 2023 ~ <https://shinyconf.appsilon.com/registration/>
- 22 April 2023: SatRdays London 2023 ~ <https://satrday-london-2023.jumpingrivers.com/>



Next Meeting

Johannesburg R User Group Meetup



11th April 2023, 16h30 to 18h00 (GMT+2)



Online and In-person (Microsoft, 3012 William Nicol Drive, Bryanston)



https://www.rusergroup.co.za/our_events.html

The background is a faded, grayscale image of a city skyline. In the foreground, a large bridge with multiple tall, white pylons and a complex network of cables is visible. The city skyline in the background consists of numerous skyscrapers and buildings of varying heights. The overall image has a soft, hazy quality, with the text 'EOF' prominently displayed in the center.

EOF