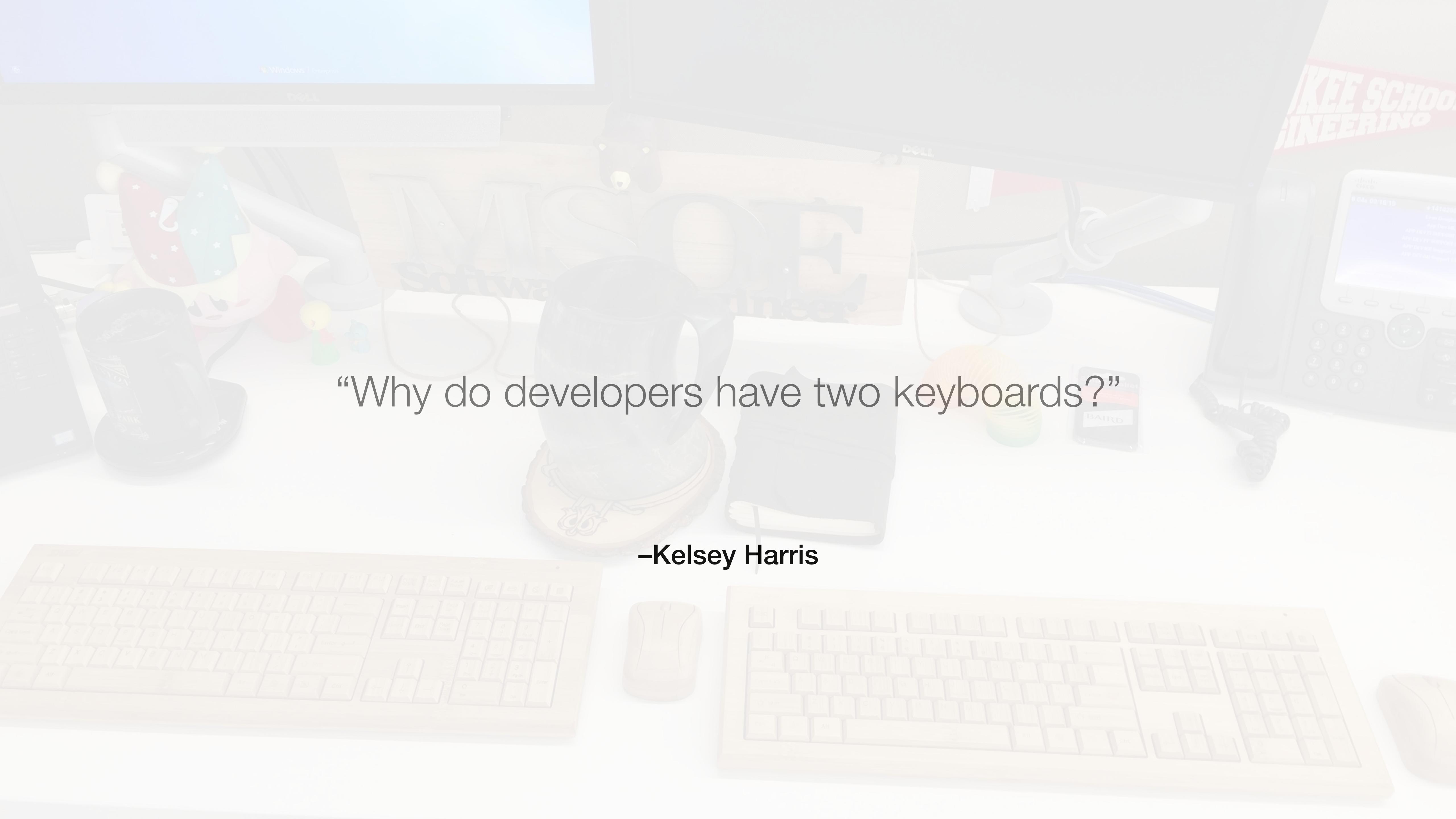




Why Do Developers Have Two Keyboards?

Mike Harris

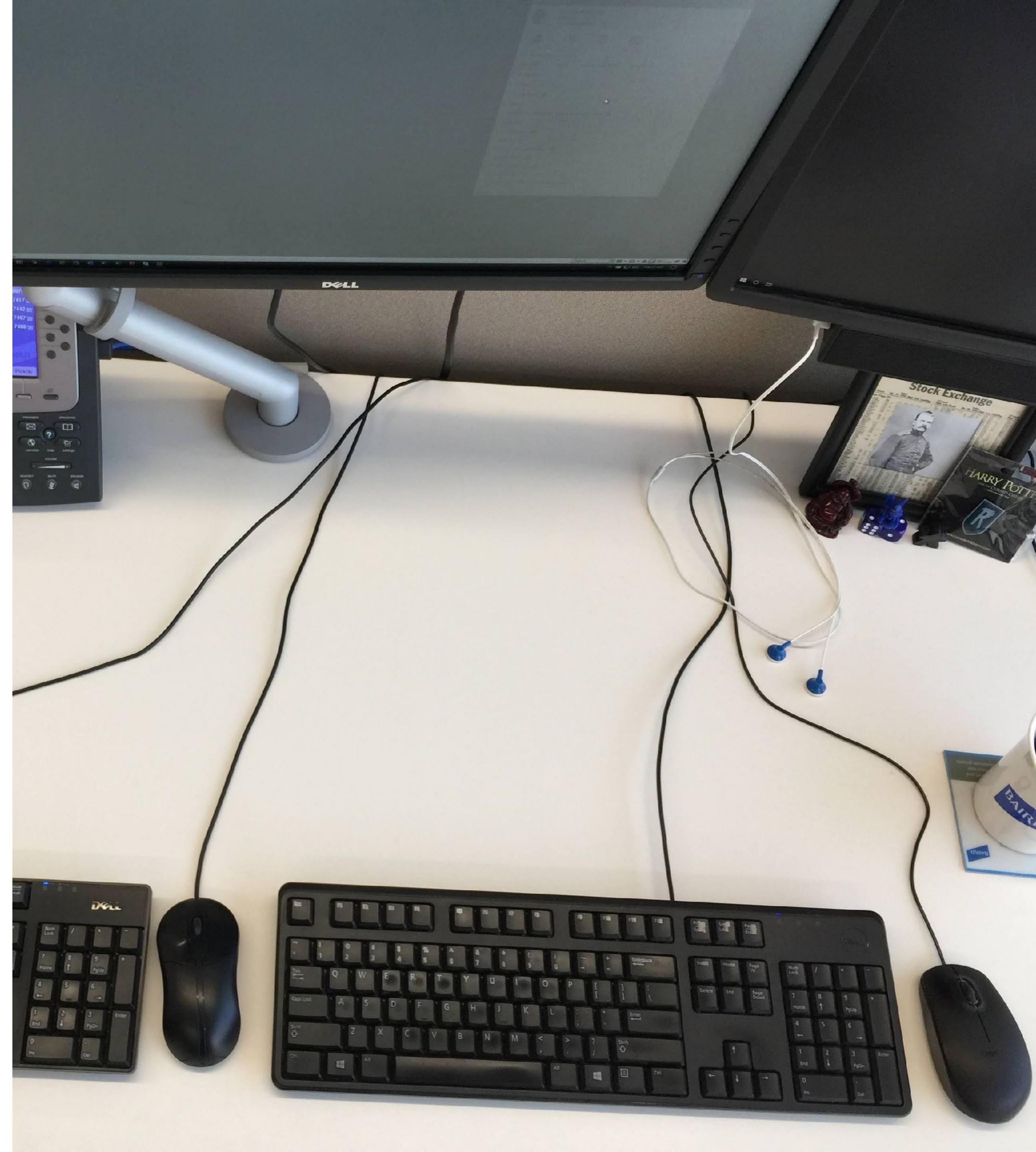


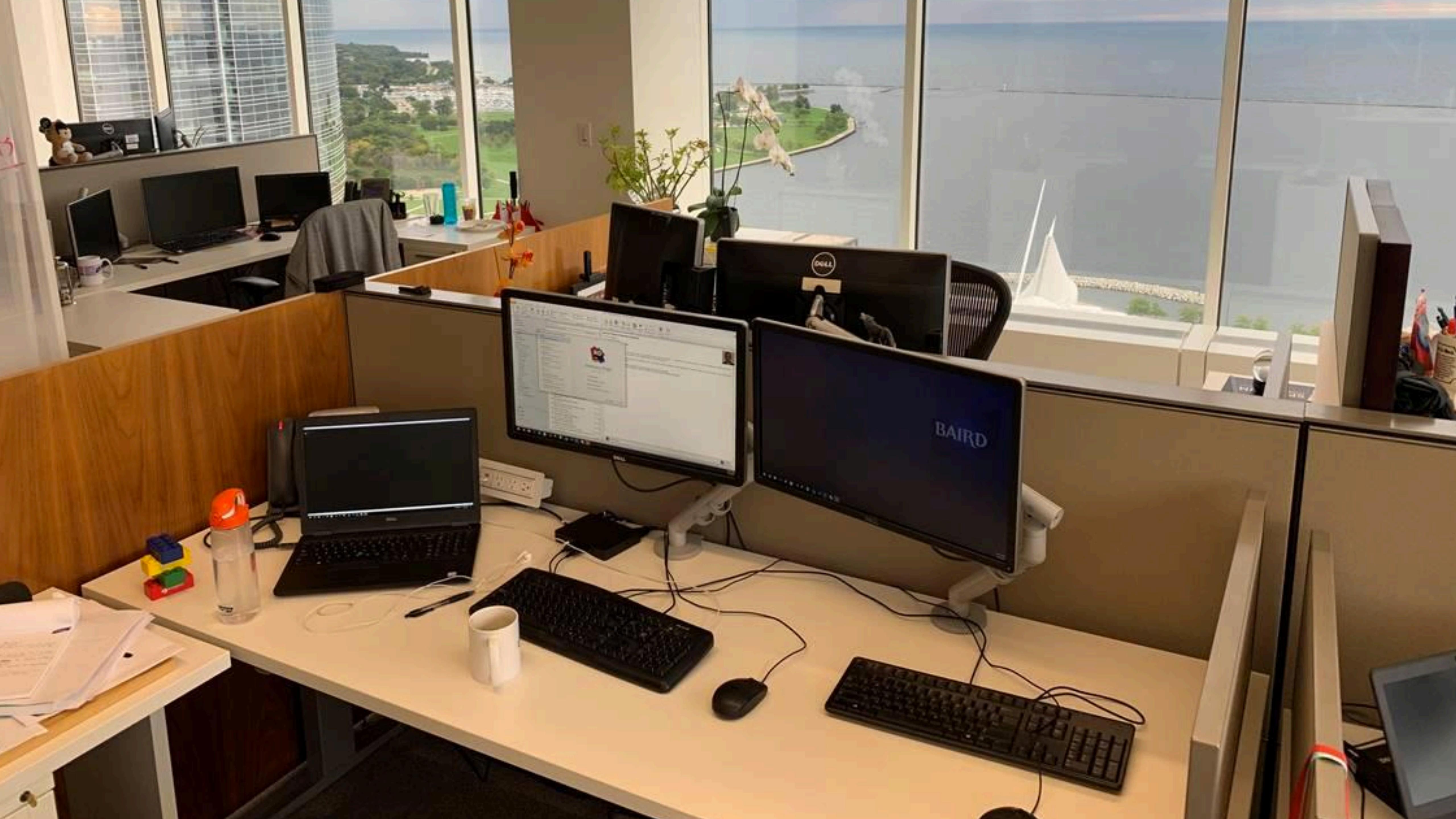


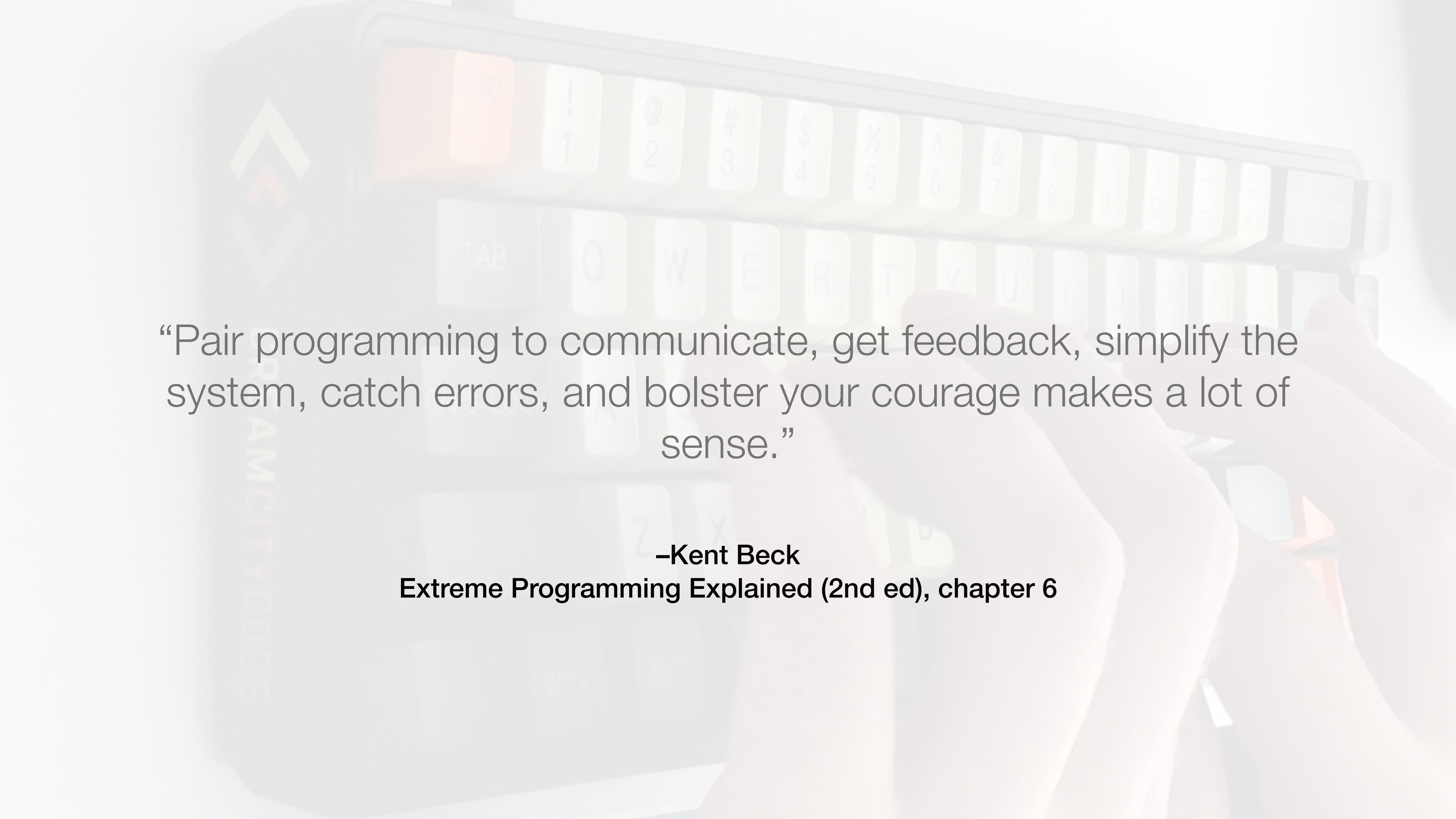
“Why do developers have two keyboards?”

-Kelsey Harris

My desk at work







“Pair programming to communicate, get feedback, simplify the system, catch errors, and bolster your courage makes a lot of sense.”

-Kent Beck
Extreme Programming Explained (2nd ed), chapter 6

Summerfest

PRESENTED BY:

AMERICAN FAMILY INSURANCE

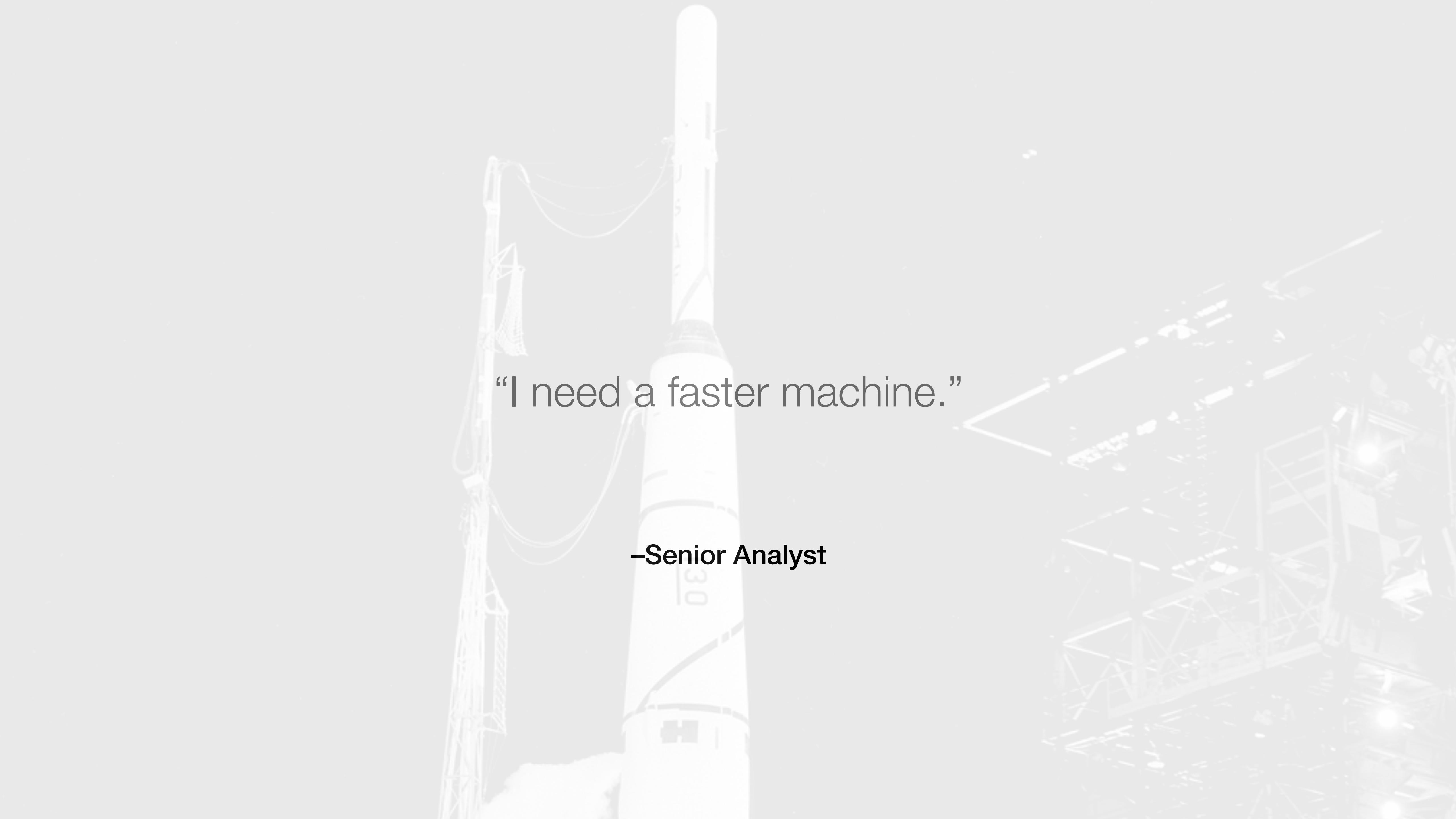


**EXIT ONLY
DO NOT ENTER**

EXIT ONLY



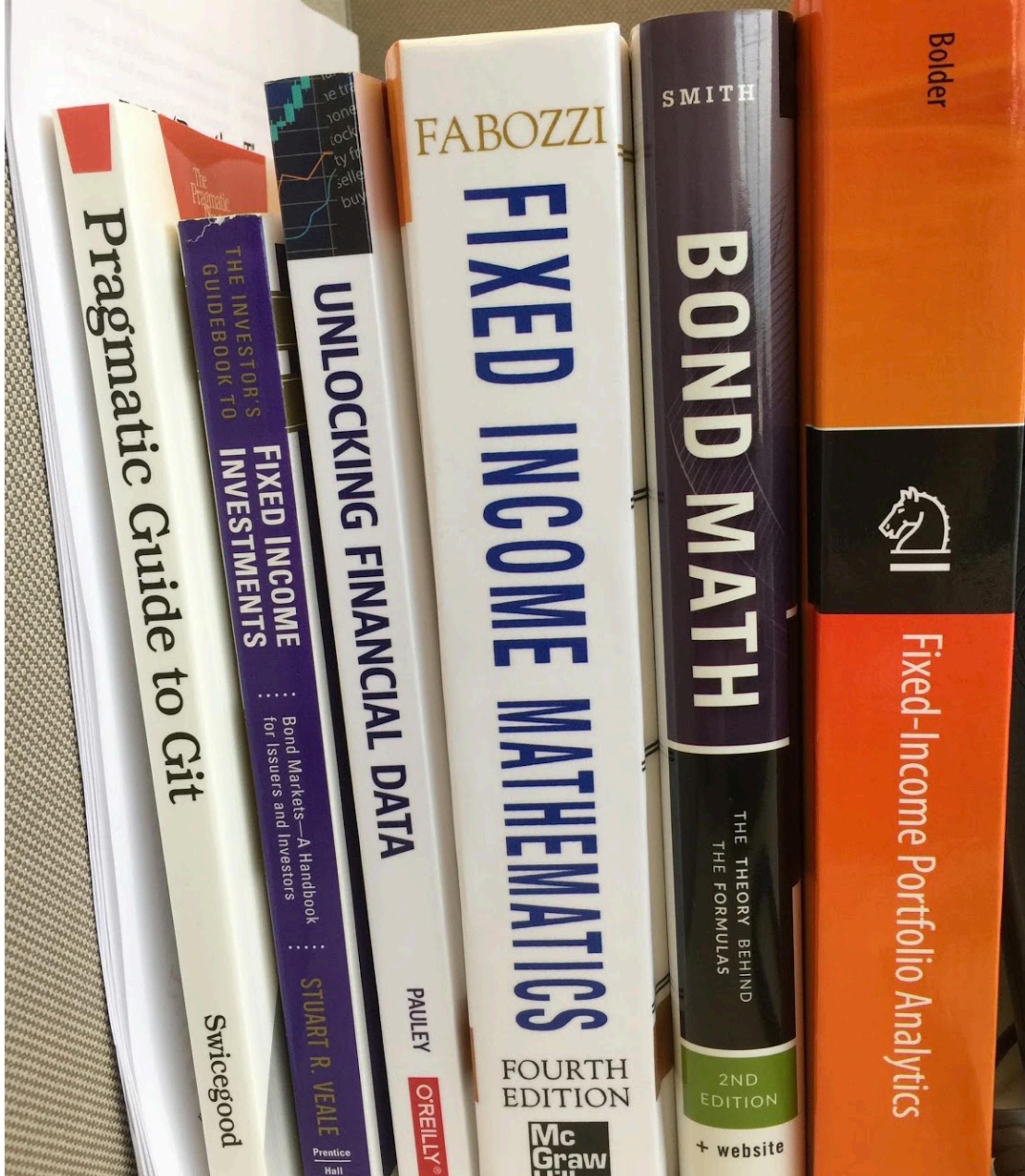




“I need a faster machine.”

—Senior Analyst

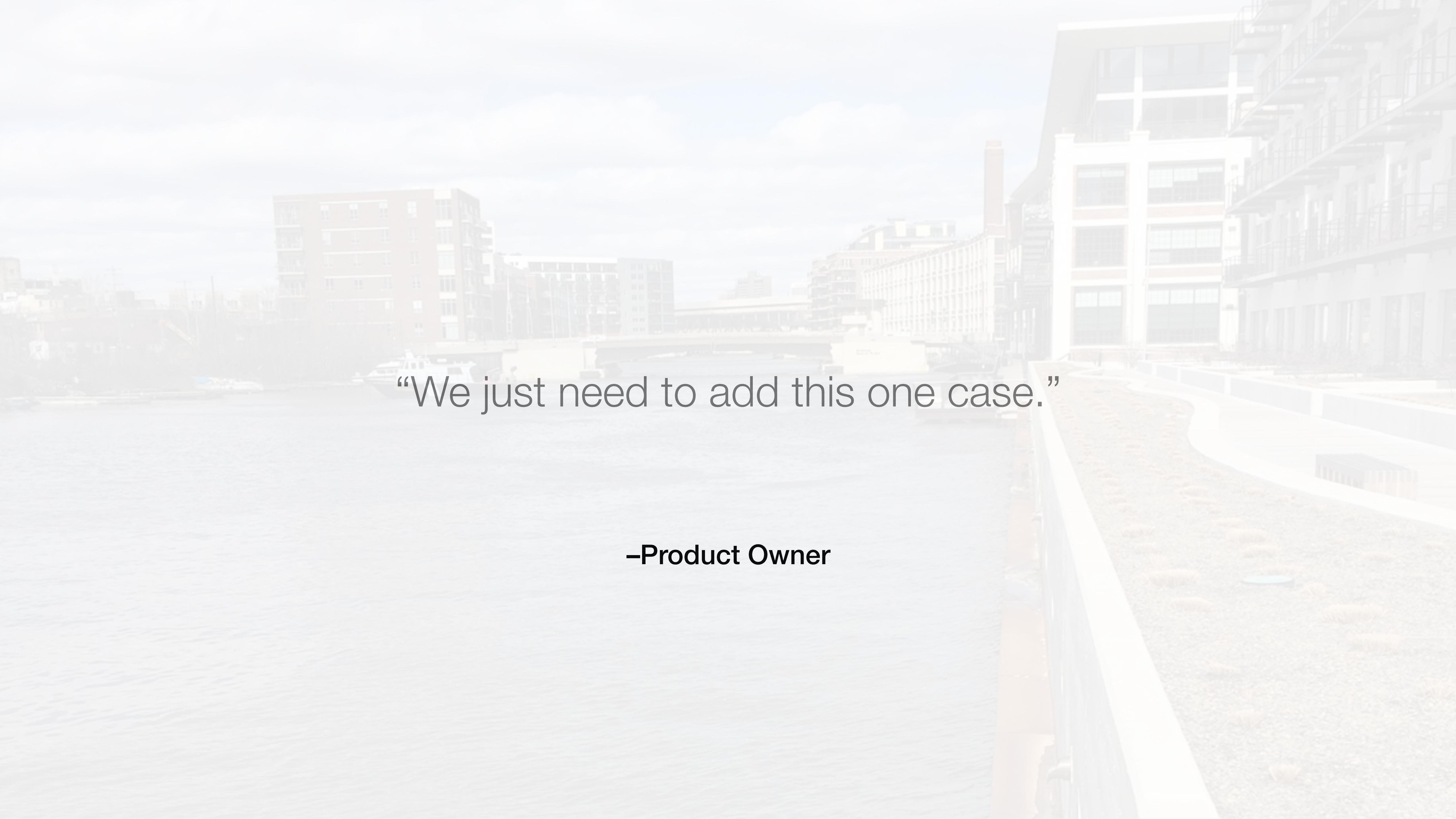
My desk at work



Pragmatic Guide to Gr

“Program close to the problem domain.”

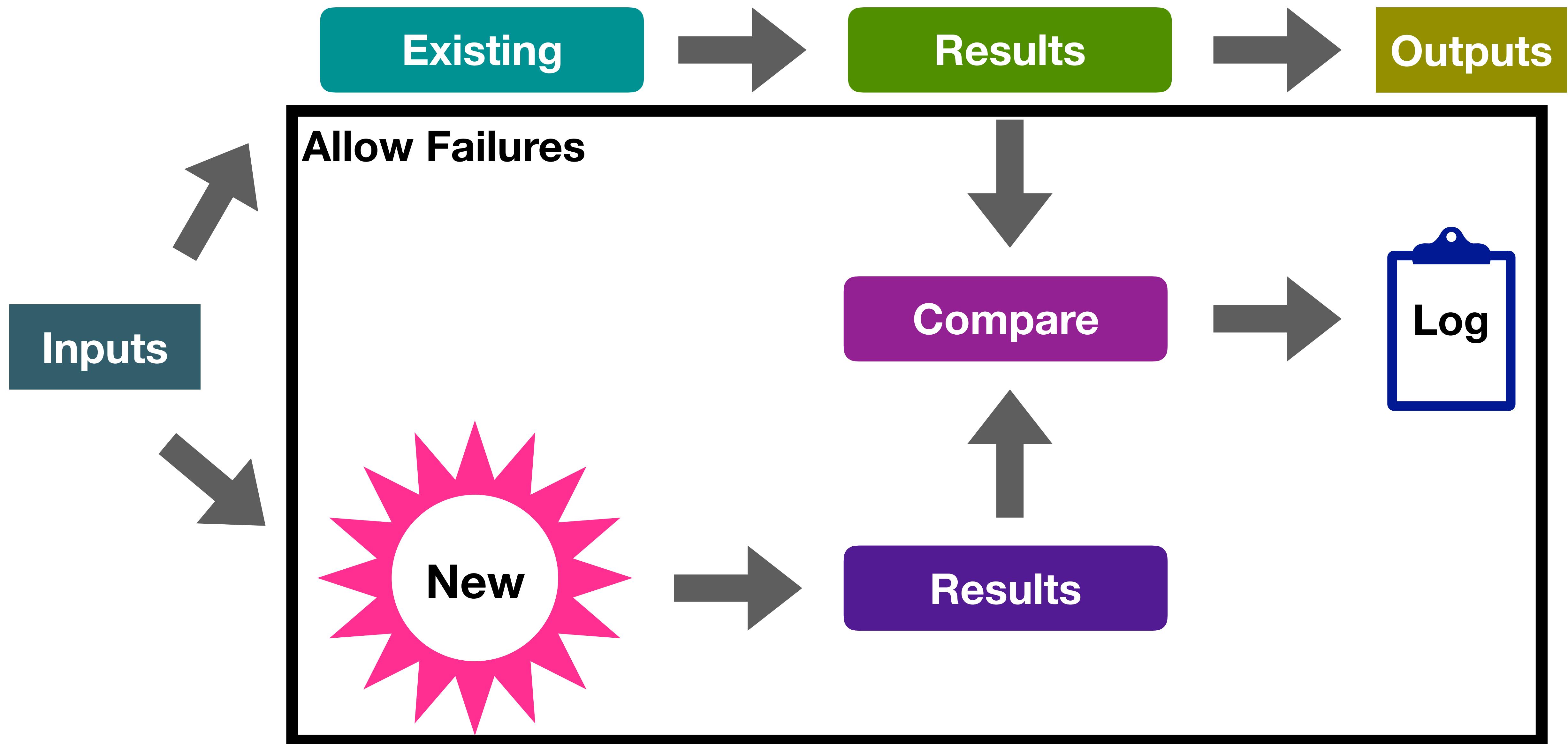
—Andrew Hunt and David Thomas
The Pragmatic Programmer, tip 17



“We just need to add this one case.”

-Product Owner

Testing in Production pattern

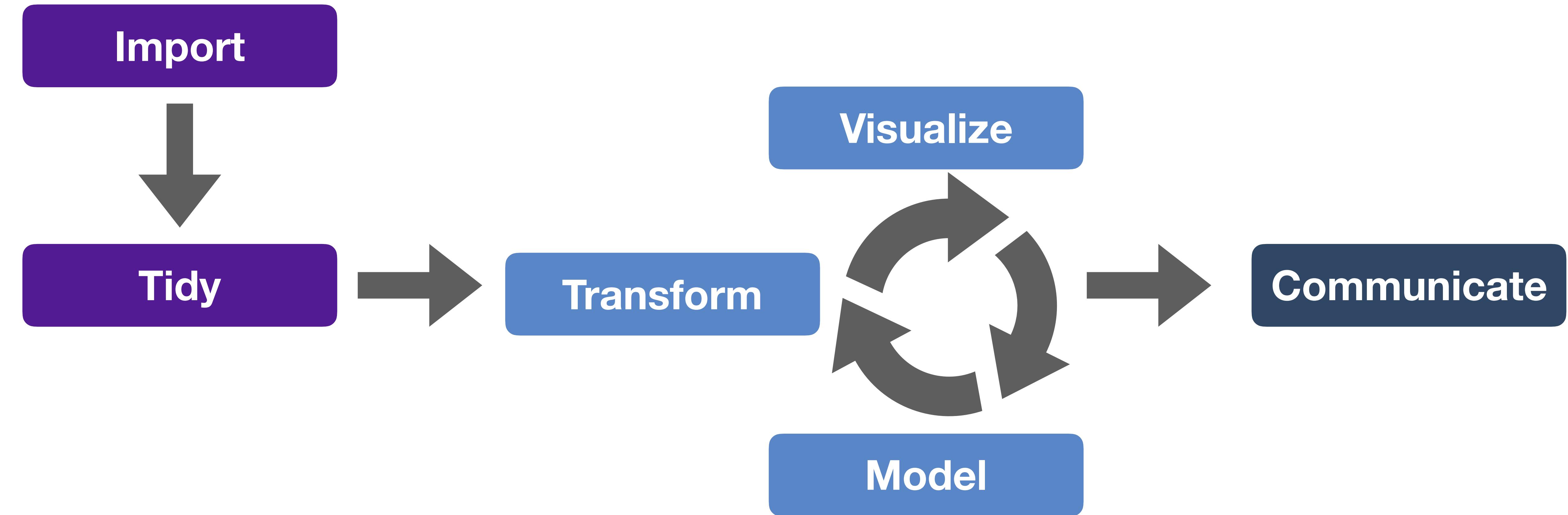


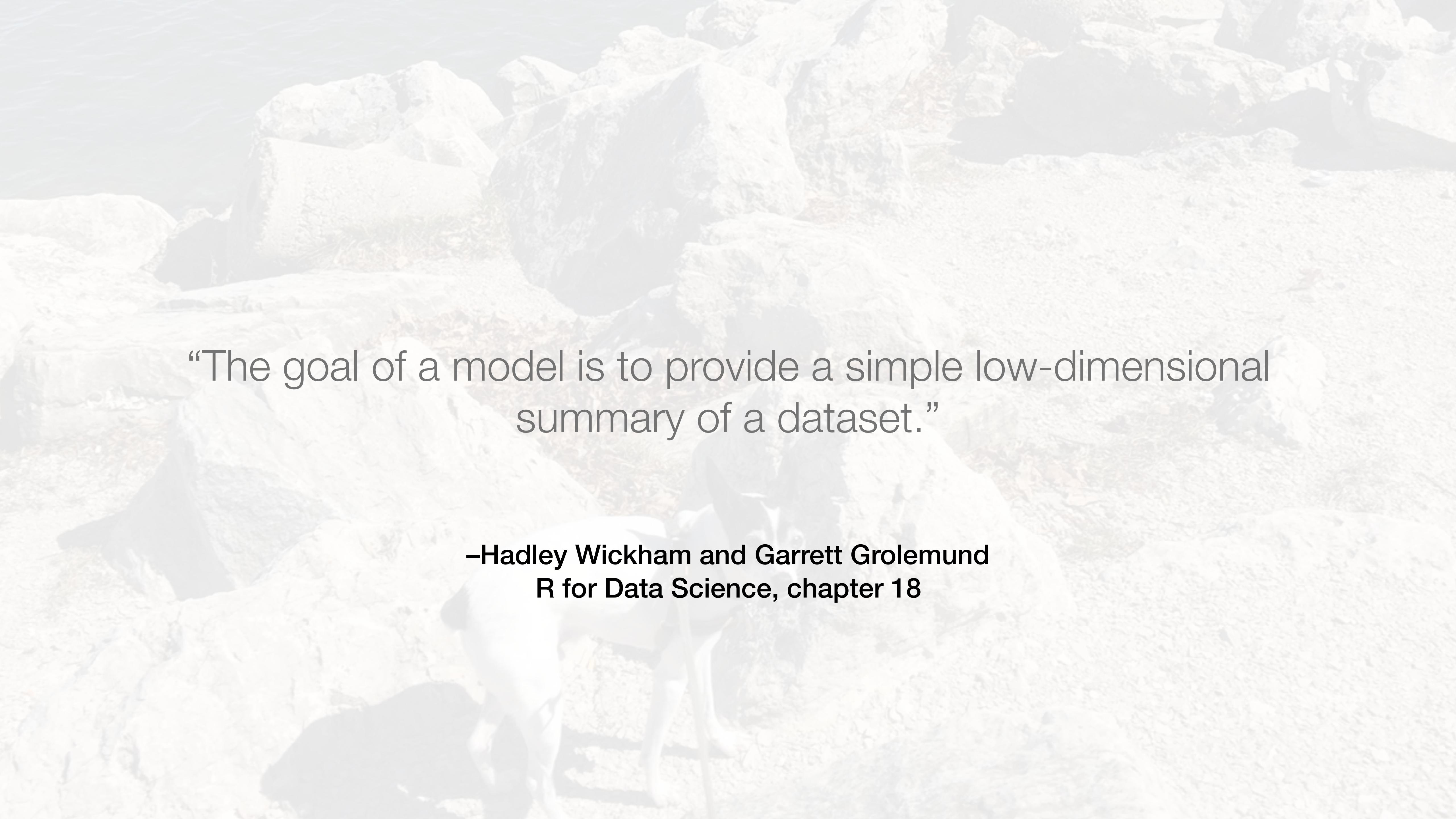


This is not a pipe.

The Treachery of Images
by René Magritte

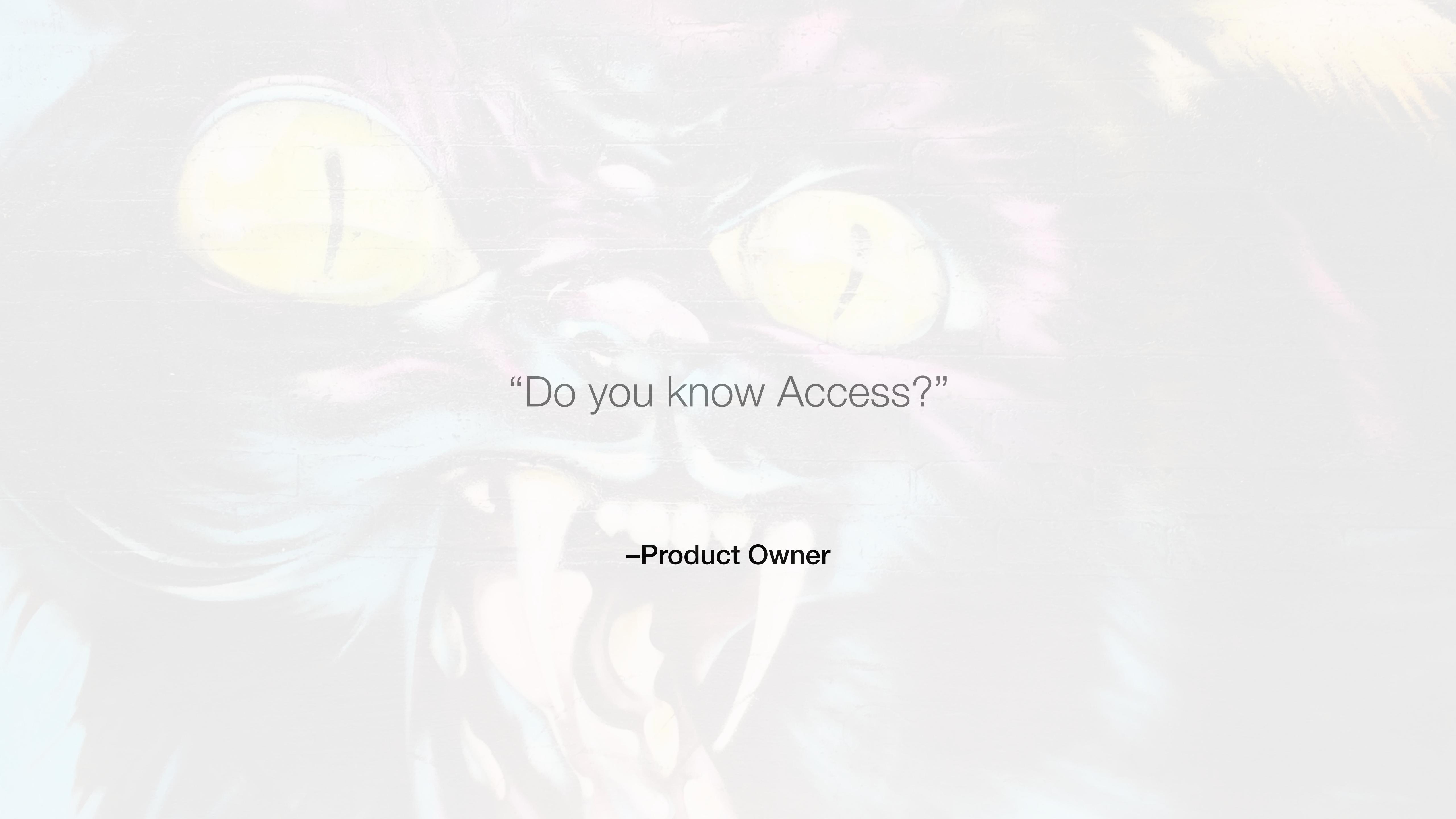
Data Science pattern



A black and white photograph of a rugged mountain range. The peaks are covered in patches of snow and dark, craggy rock. The lighting creates strong highlights and shadows, emphasizing the texture of the mountains.

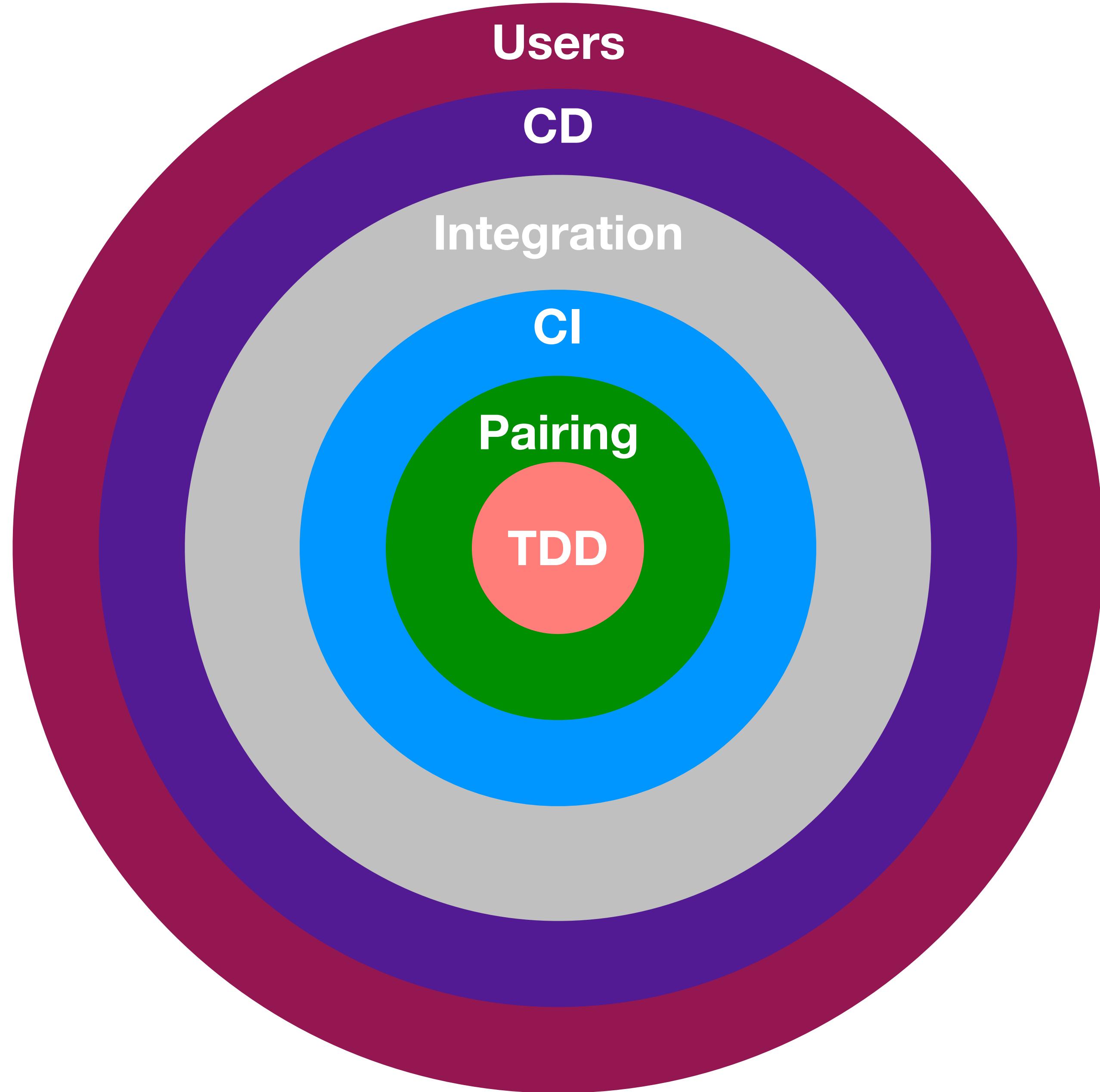
“The goal of a model is to provide a simple low-dimensional summary of a dataset.”

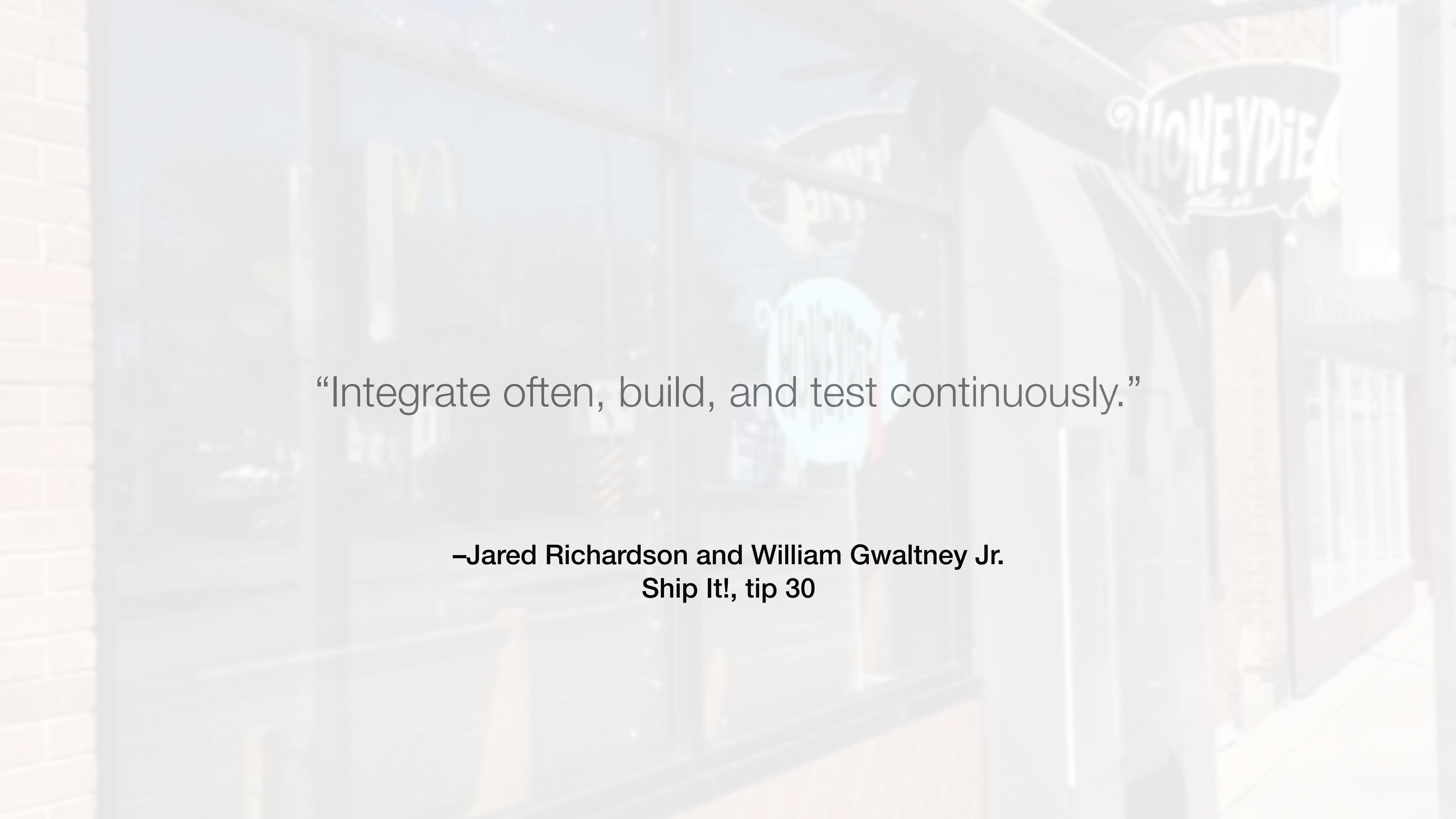
**-Hadley Wickham and Garrett Grolemund
R for Data Science, chapter 18**



“Do you know Access?”

-Product Owner



A grayscale photograph of a person's hands typing on a laptop keyboard. The laptop screen displays a dark interface with a prominent white rectangular sticker in the center that reads "SHIP IT!" in bold, uppercase letters.

“Integrate often, build, and test continuously.”

–Jared Richardson and William Gwaltney Jr.
Ship It!, tip 30

**Thank you
Mike Harris**

**Why Do Developers Have
Two Keyboards?**

@MikeMKH



Images

- [Evan Douglas' keyboards and view of lake front from the US Bank building] taken by me
- [Vegan Tacos] taken by me
- [Evan Douglas' desk at work] taken by me
- [Adam Wolff's desk at work] taken by Adam Wolff
- [My desk at work] taken by me
- [Mark Dreyer's keyboard] taken by me
- [Summerfest gates] taken by me
- [Milwaukee skyline] taken by me

Images

- [Pioneer 1] by NASA - NASA flickr, Public Domain, <https://commons.wikimedia.org/w/index.php?curid=6463394>
- [Desk books] taken by me
- [Milwaukee River] taken by me
- [This is not a Pipe by René Magritte] image taken from a University of Alabama site, "Approaches to Modernism": [1], Fair use, <https://en.wikipedia.org/w/index.php?curid=555365>
- [Jack at the water front on the Summerfest grounds] taken by me
- [Black Cat Alley by @glawecoma] taken by me
- [Honeypie Cafe] taken by me
- [Me at StrangeLoop] taken by Kelsey Harris