

London Apple Admins @GoCardless

GOCARDLESS

LONDON APPLE ADMINS @ GOCARDLESS

- 18:30 - 19:00: Arrive, mingle and welcome.
- 19:00 - 19:15: "Growing Pains" - Piero Mamberti - GoCardless
- 19:20 - 19:35: "Your passwords suck" - David Acland - Moof IT
- 19:40 - 19:55: Break
- 20:00 - 20:15: "Signing and De-signing profiles, and You!" – Darren Wallace
- 20:20 - 20:35: WWDC Round-up
- 20:40 - 21:00: Open discussion
- 21:00 - ?: To the pub!



Growing Pains

Tips learned while my team scales up*

*You won't believe #5!!!

Introductions

- Piero - IT Engineer
- Slack/Twitter/GitHub: @pmamberti



GOCARDLESS

- We are building a new payments network for the internet

"Since I joined, we have grown quite a bit..."

–Me



BP (*Before Piero*) - ~80

A large group of approximately 150 people, the GoCardless team, are posed for a group photo in a modern office setting. They are arranged in many rows, with some standing and some sitting or kneeling in the front. The background features a large blue wall with the "GOCARDLESS" logo in white capital letters. The floor is dark, and there are some black mats or low tables in the foreground.

GOCARDLESS

August 2017 - ~150

Before and After



< 100



< 100



1 Office
(London)



1



Artisanal IT



250 +



350 +



2.5 Offices
(2 moves)



3



Engineered IT

What am I talking about?

- Comms
- Best Practices
- Work Balance
- Ownership

1. Comms

- Internal
 - *Explicit > Implicit*
Short, provide context!
Don't keep secrets!
- Company-wide
 - *Make it simpler*
Use a TL;DR
(Spoiler: no-one reads emails)
- Support
 - *Don't jump to the solution*
Nail requirements fast
Meet in person

1. Comms pt.2 - Feedback

- Feedback is great
- Never take it personally 🤞
- Even if very direct 😞
- Use it to improve 💪

Comms are still f@!#ng hard! 🤖

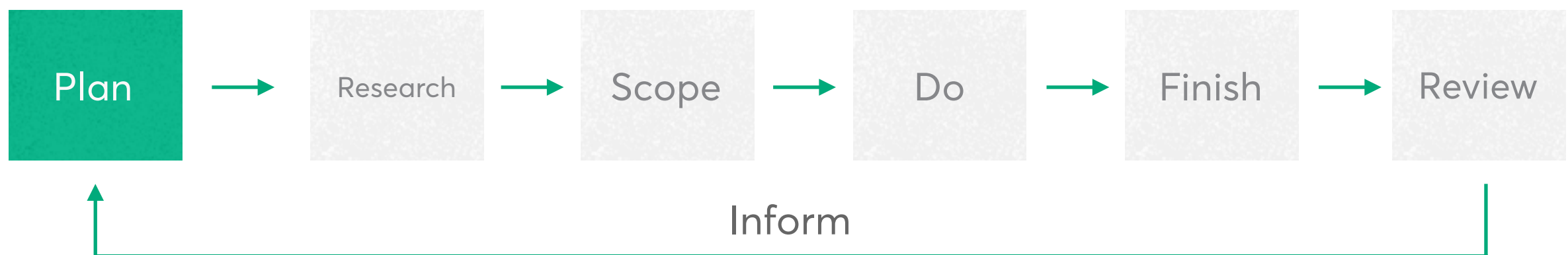
– Still me

2. Engineering Practises

- Things will go ok
- Minimal preparation
- Fleet-wide rollouts
- No Fallback plans



Brave New World



2. Engineering Practises

- Don't cut corners! (*Spoiler*: the shortcut won't work)
- The terminal is your best friend
- Text is underrated
- Version Control is **really** cool
- Code!
 - Write code as much as you can
 - Read good code

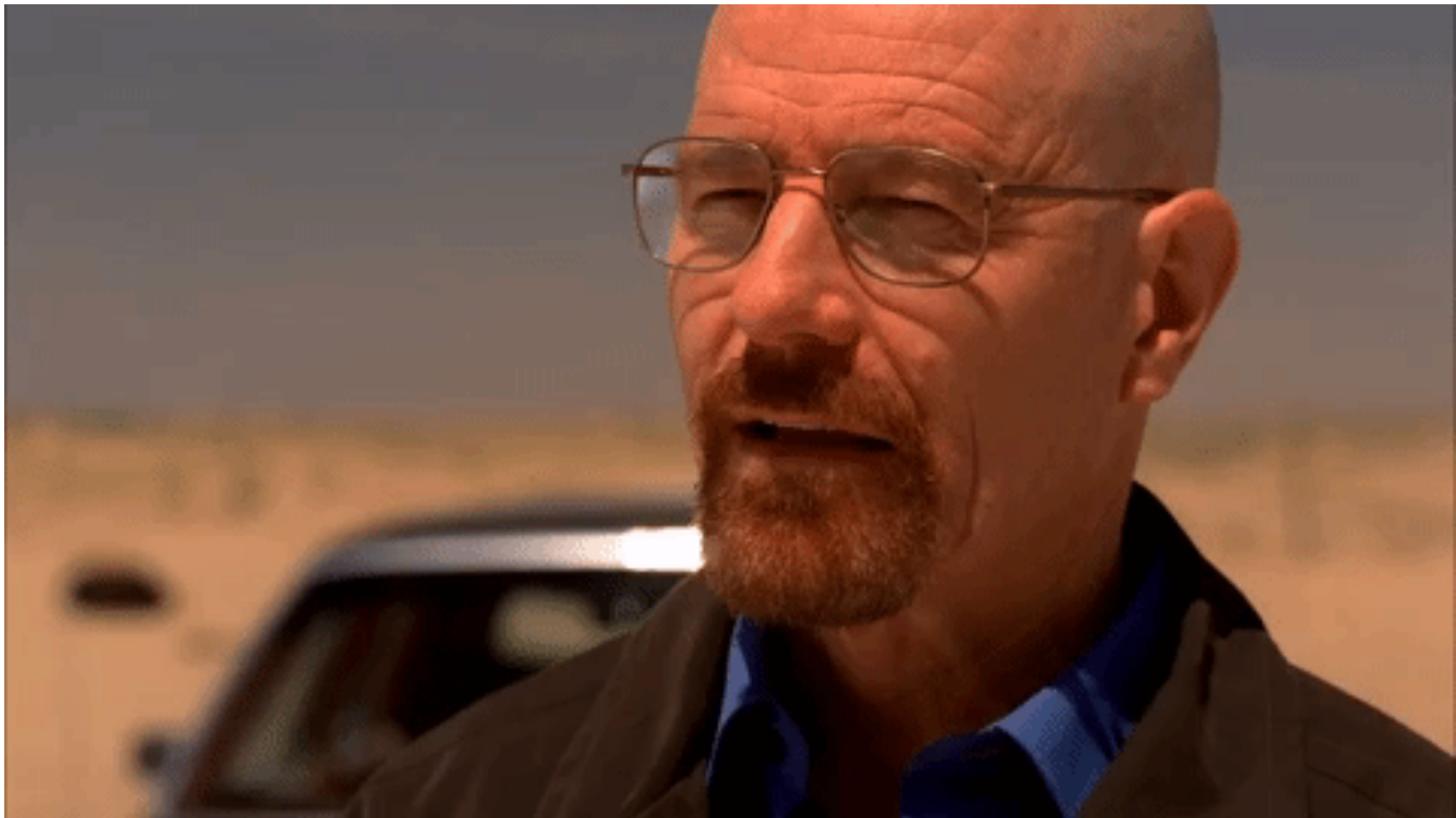
Remind me:
What is a scoping document (again)? 🤔

- a younger me, just starting at GoCardless

3. Work Balance

- Operational Work
- Project Work
- First Responder
- Train Your Customers





-Walter White

4. Ownership

- Take Pride
- Your work is important
- Do your best work
- Own your work

4. Ownership++

- Shit happens. Get over it. Own it.
- It's a valuable lesson for everyone
- Write a post-mortem
- Implement the changes
- Improve and move on

"Please, not another quote of his or a GIF..."



– Are you still reading these?

So... all good now?

Nah...

 Thank you 