Start with an exit in mind: How to be effective by being selfish as a staff engineer

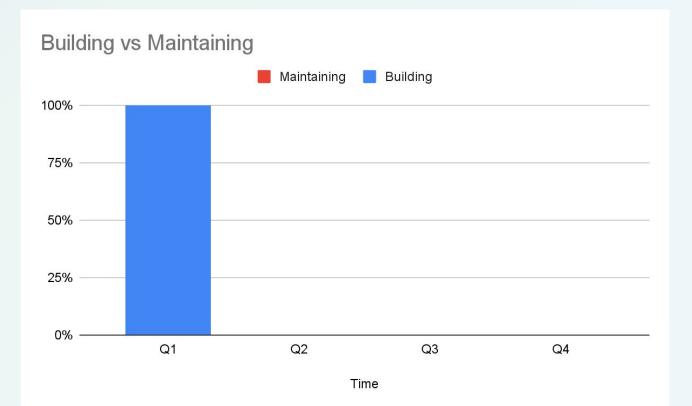
Adam Berman, Head of Engineering @ Semgrep

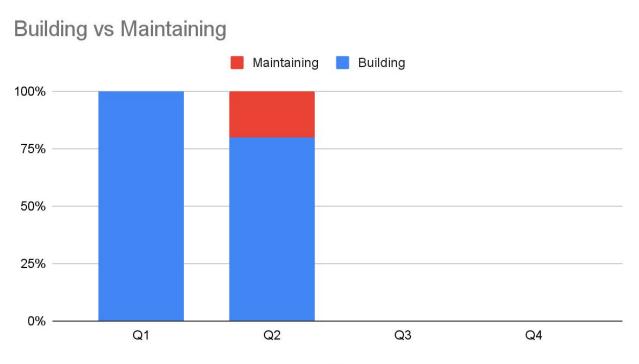
Hi, I'm Adam Berman

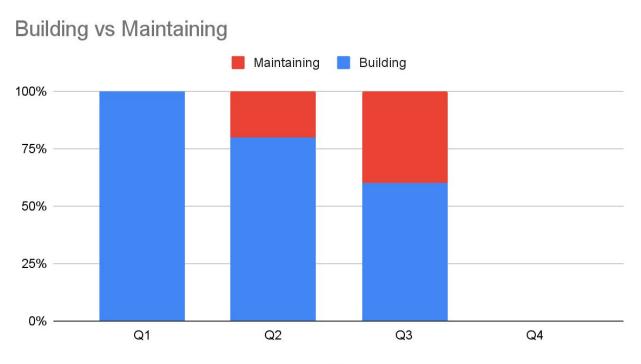
Head of Engineering @ SemgrepFrom San FranciscoUltimate frisbee, XC skiingFive month old puppy at home

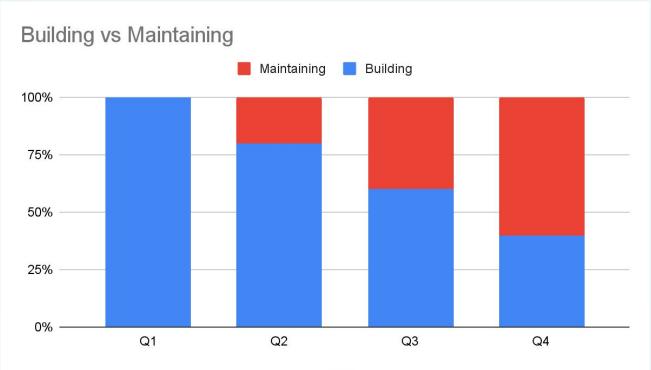


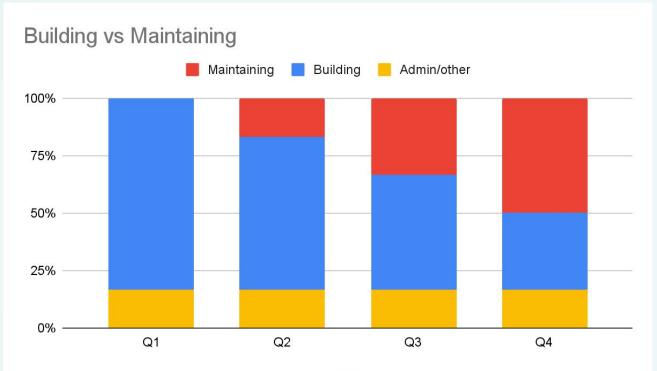


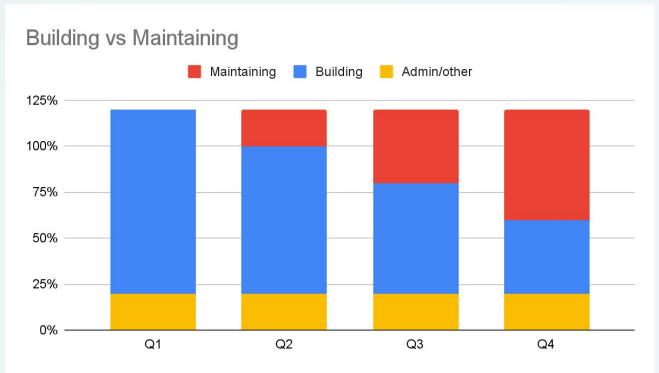








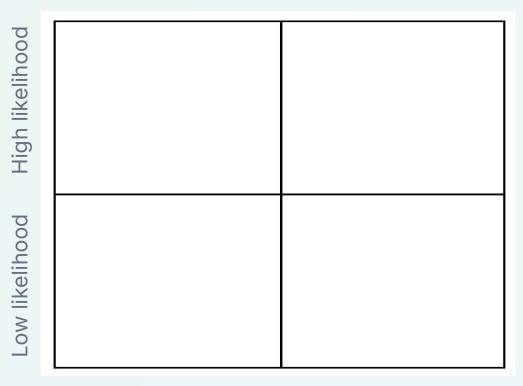


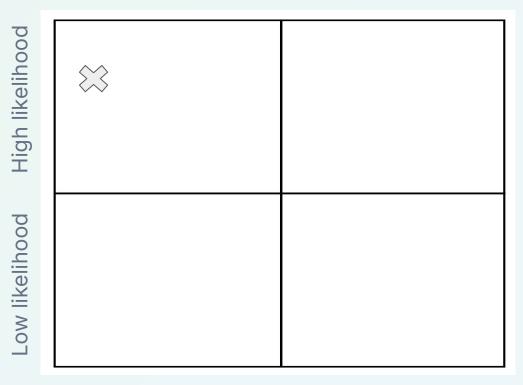


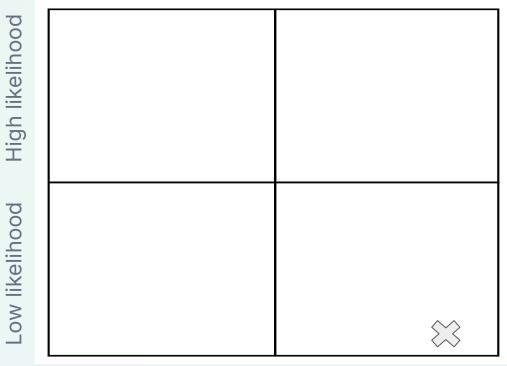
This is bad!

- For you!
- For your team!
- For the business!

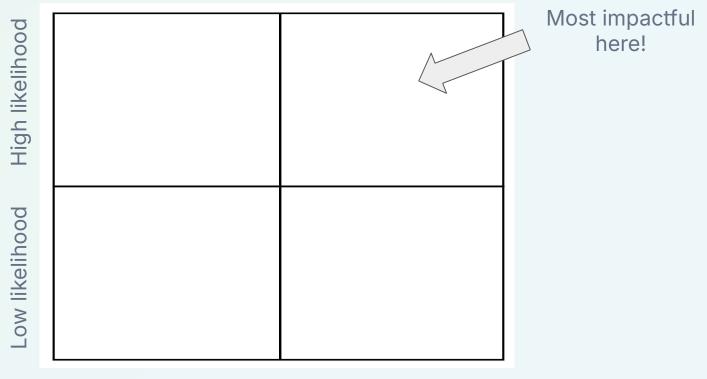


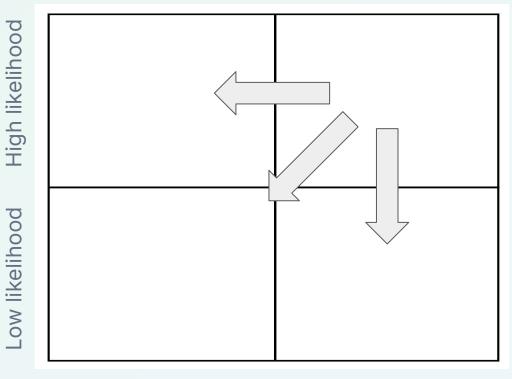






High consequence Low consequence





Your four main options

- 1. Bootstrap a new team Example: product hypothesis proves successful
- Give away to someone else Example: new system technically de-risked
- Press pause
 Example: internal tool is good enough
- 4. Wind downExample: long term maintenance burden seems too high

Evaluating your options at the beginning

For your next project, what would have to be true to choose an option?

- Bootstrap a team
- Hand off
- Press pause
- Wind down

Evaluating your options at the beginning

For your next project, what would have to be true to choose an option?

- Bootstrap a team \rightarrow high upside, somewhat clear path
- Hand off \rightarrow defined upside, technically de-risked
- Press pause \rightarrow realized value, low risk of long term maintenance
- Wind down \rightarrow value too low, technical risk or long term costs too high

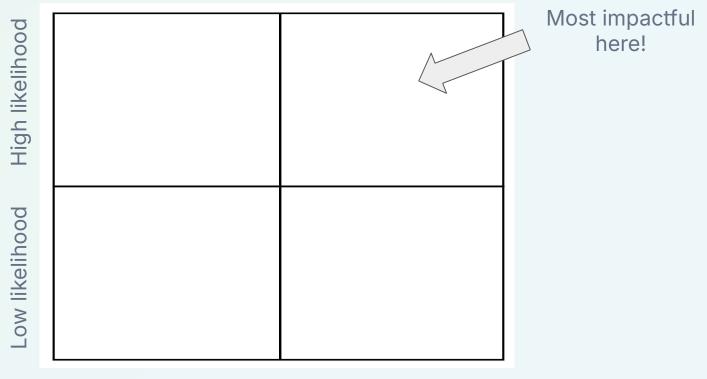
Note: pressing pause is hard

- Requires buy-in from peers and leadership
- Winding down *feels* hard, but is often the right choice
- If nobody else can own it long term, you probably should not either

Managing up

This won't work without buy-in from eng leadership

- Help them understand your vision
- Talk to them early about different exit scenarios
- Get curious and ask for their help mapping the project to business outcomes what conditions would need to be met to free up other resources to bootstrap a team or hand off?
- Help them understand opportunity cost of not moving on to the next project what is the business giving up as you're accruing maintenance responsibilities?



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