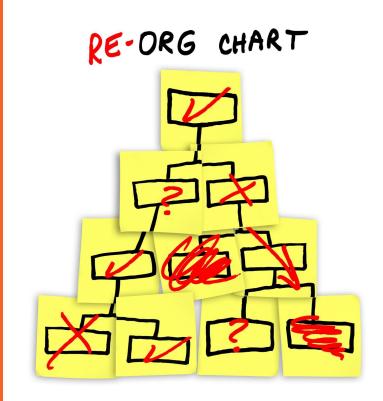
Demystifying the RE-ORG

Best Practices and Pitfalls

Milena Talavera February 2022 In your career, it is likely your team will **outgrow the processes and structure** that have been put in place



Change



Worry



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It's no surprise, as many reorgs do go wrong.

More than 80% fail to deliver desired value and 10% cause damage to the team.



Additional Stats

Re-orgs can cause **greater stress and anxiety than layoffs**, leading in about 60% of cases to noticeably reduced productivity



Session Goals

Offer a practical RE-ORG toolbox based on lived experiences





Story Time.

A tale of Database team growth

Key signals of org headwinds

- Unhealthy manager to reports ratios
- Micromanagement

- Coordination challenges
- Decreased productivity

- Lack of written standards
- Onboarding difficulty for new members



Team Size

→ Rule of Thumb

A single team no less than 6 and no larger than 12 to avoid manager burnout and brittle communication

→ What are my ratios?

Golden ratio: 1 Manager to 8 Direct Reports

Experience level and role matters. The more senior your role is the smaller should that ratio be. Need more time for strategic work, broader efforts



Team Structure

→ Functional - separates teams by their primary purpose or function. Ex: engineering, qa, operations

Pros: Geared towards specialization and linear career progression

Cons: Poor cross functional communication. Responsibility of a project scattered between teams. Prone to waterfall handoffs vs agile collaboration



Team Structure

→ Matrix - Each team member may have
 2 or more managers, one focused on
 people aspects and second on project
 management

Pros: Single project ownership, more direct communication

Cons: Multiple bosses, pull in different directions, manager coordination overhead



Team Structure

→ Agile - Self-organizing teams focused on delivering value to customers

Pros: Fosters innovation, more autonomy, easier to scale

Cons: Requires stronger isolation from other teams including the codebase



Conway's Law

→ How will team structure over time influence the software architecture that the team is building?

Conway's Law Premise: Organizations design systems eventually mirror their own communication structure.

→ Can you leverage it to your advantage?



Antipatterns

→ Do not re-org around a single person.

Pick structure first, then fill in people.

→ Do not re-org to solve an interpersonal or performance issue?

Leverage people management best practices to resolve people issues. Re-Org is for organizational issues.



Communication

→ Proactive vs Reactive

Bring your leaders along on your thoughts on org scalability with early socialization and feedback before a re-org is even needed.

→ Create a templated communication plan

How and when you cascade the news is key to successful outcome and buy in.



Key Takeaways

If done thoughtfully, re-org's can be a great lever to help you scale your teams:

- → Anticipate 12 months out
 - Consider your options to maintain key ratios, ability to deliver on business objectives in advance of the need.

→ Right solution for the right problem Don't reorg to solve interpersonal issues or around a single person.



Key Takeaways

If done thoughtfully, re-org's can be a great lever to help you scale your teams:

→ Be aware of Conway's Law

Pick an organization structure to align with what and how you want to ship.

→ No surprises here

Mitigate fear/surprise by socializing your vision of team growth in advance of need with key members. Hear out additional perspectives. Can they reach the same conclusions?



Thank you and good luck on your scaling journeys!