Navigating the Strangeness of Organizational Resilience David Lindstedt, PhD



Agenda

- Rocks Aren't Resilient
- Startups, Scaling, and Control
- Unleashing Capital
- Liberating Crews
- Extricating Culture
- Untying Leaders
- Can Organizations Afford to be Resilient?

Building Resilient Organizations through Change, Chance, and Complexity



David Lindstedt

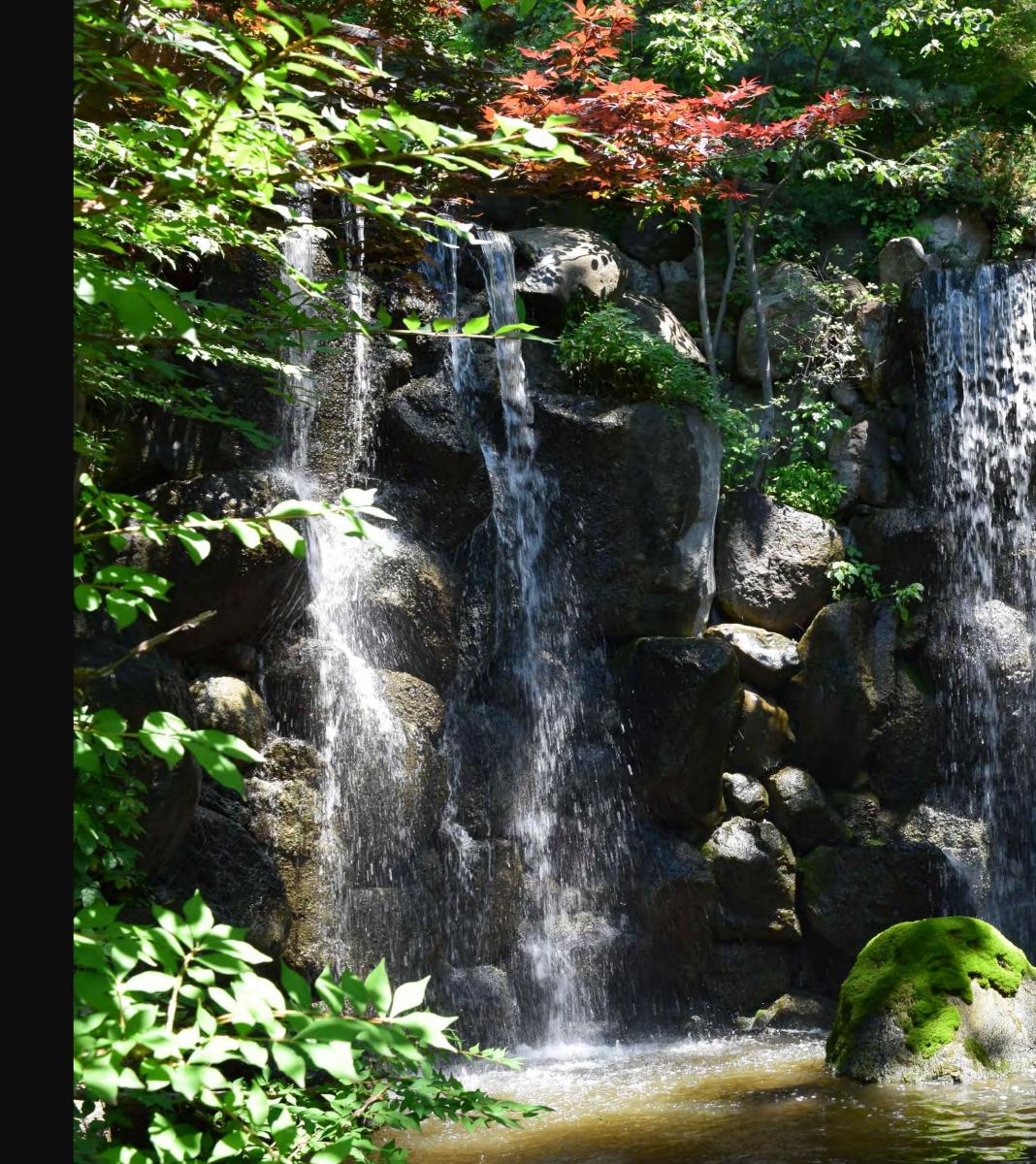


"Like a Rock," Bob Seger 1986

Like a rock
I was strong as I could be
Like a rock
Nothin' ever got to me
Like a rock
I was something to see
Like a rock

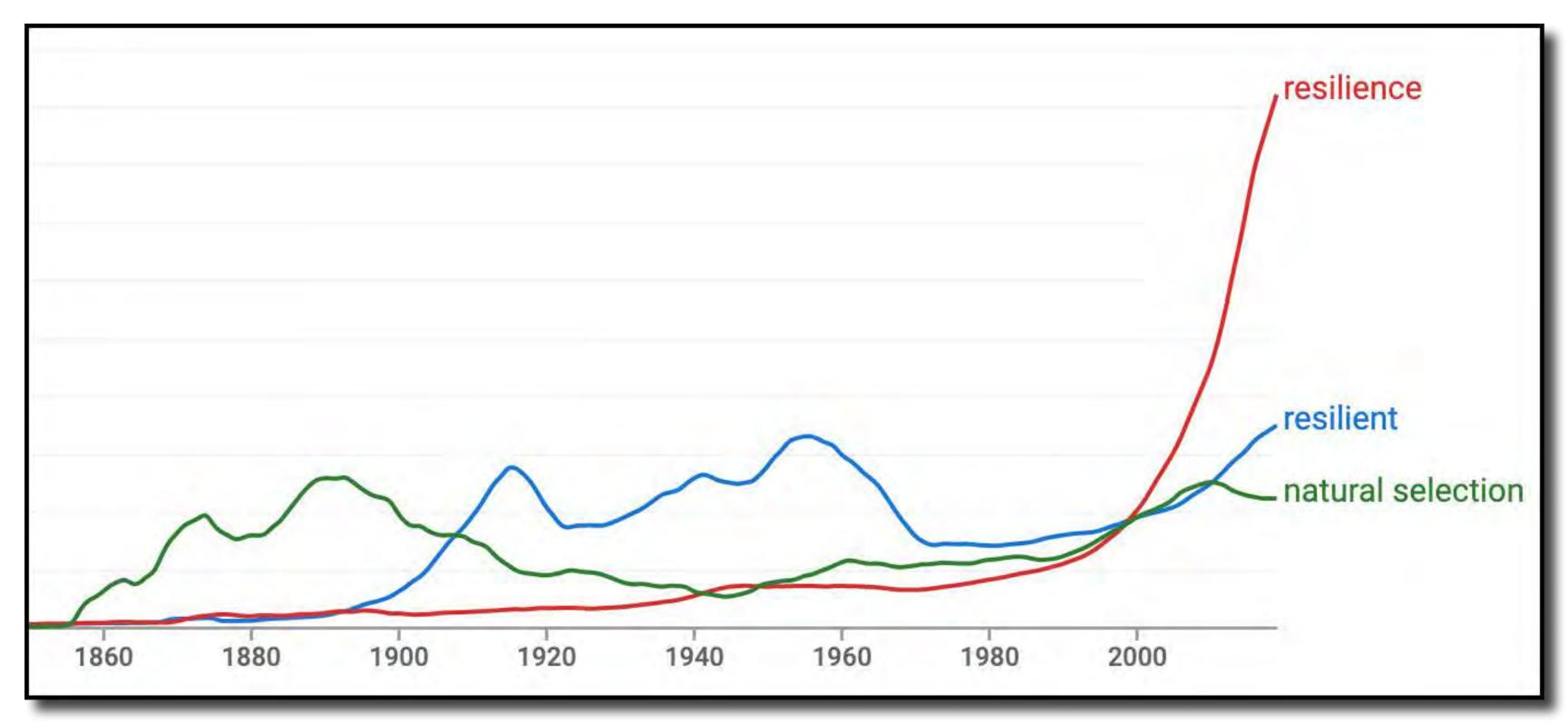
https://www.azlyrics.com/lyrics/bobseger/likearock.html

Photo credit: Lindstedt, Anderson Gardens, 2014





Google Books Ngram Viewer





Business Research https://doi.org/10.1007/s40685-019-0085-7



ORIGINAL RESEARCH

Organizational resilience: a capability-based conceptualization

Stephanie Duchek 100

Received: 29 May 2017 / Accepted: 4 January 2019

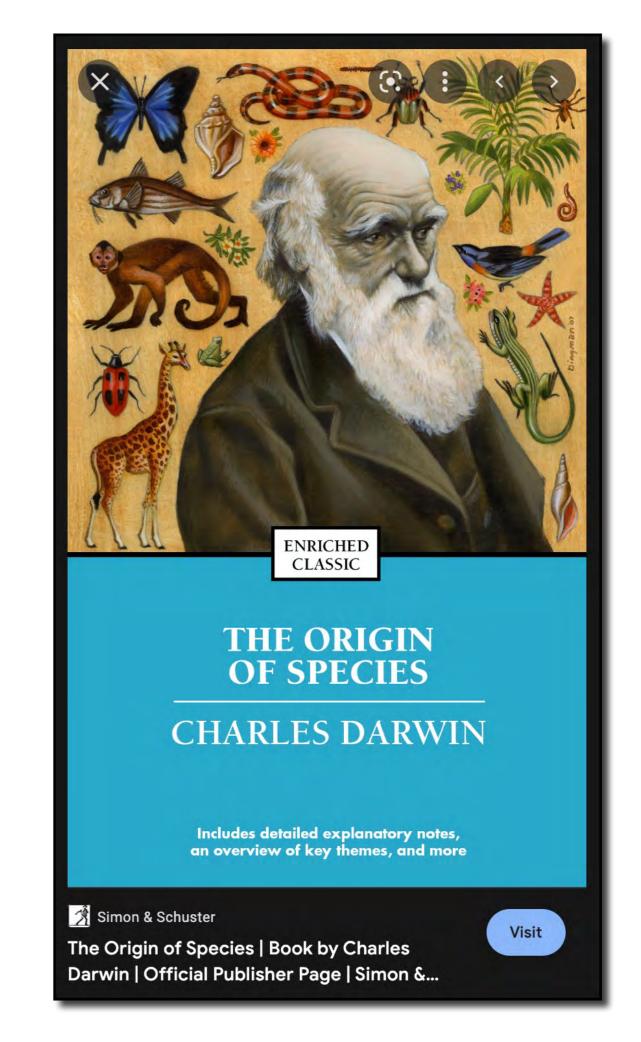
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Although the academic interest in organizational resilience has steadily grown in recent years, the conceptualization of the complex construct is still in its infancy. There is no consensus about what resilience means and which elements it contains.

What things DO we admire for being resilient?

- Organisms / Species / Ecosystems
- Systems
- Organizations
- Teams (sports and other kinds)
- Individuals





Dastgir, though, was determined to keep it alive, to have it continue to serve, he said, as a rare symbol of unity in a country often divided along ethnic or linguistic lines. So a few weeks ago, he picked up the phone and arranged a friendly match — the first since the Taliban took over — against Indonesia. That was the easy part. He then had to find a site for the game, arrange flights and visas for players and source coronavirus tests for everyone. With



the Afghan soccer federa successfully petitioned I

With no kit man, Dastgir also had to ship 450 pounds of training gear himself, and then persuade his brother-in-law to help him wash it. He bought soccer balls, arranged referees and — without a communications team — promoted the game on his private social media accounts. He even negotiated a broadcasting contract to make sure the maximum number of people back in Afghanistan could watch the match. And then, with all that done, he still had to find time to coach the team.



Afghanistan is ranked 152nd in the world. And it has never qualified for a major tournament.

Definitions

Working Definition:

"Evolving to flourish in the face of dramatic change."*

*Lindstedt, 2022

Academic Definitions:

- "...the ability of a complex self-organizing system to produce new previously untreated patterns in response to exogenous effects."**
- "The ability of a complex self-organizing system to transform by way of adaptive and/or exaptive strategies that produce new patters of behavior that allow it to survive and, ideally, thrive, in anticipation of or response to significantly changed conditions."*



^{**}Dàvid Kollár and József Kollár, "The Art of Shipwreking: The Information Society and the Rise of Exaptive Resilience," 2020





Starting Up

https://www.zazzle.com/black_meeple_board_game_piece_square_sticker-217651161073530109?rf=238042806156835444&tc=Cj0KCQjw08aYBhDlARIsAA_gb0cRFdEj373_wAbdZBxGxxSpcjB1_gmln7ouMhiT3b-rLMU5U4rapWkaAji9EALw_wcB&utm_source=google&utm_medium=cpc&utm_campaign=us_shopping&utm_term=z217651161073530109&ca_chid=2001810&ca_source=gaw&ca_ace=&ca_nw=g&ca_dev=c&ca_p l=&ca_pos=&ca_cid=576023544437&ca_agid=130025173577&ca_caid=15870387794&ca_adid=576023544437&ca_kwt=&ca_mt=&ca_fid=&ca_tid=pla-1519047179248&ca_li=&ca_devm=&ca_plt=&gclsrc=aw.ds&gclid=Cj0KCQjw08aYBhDlARIsAA_gb0cRFdEj373_wAbdZBxGxxSpcjB1_gmln7ouMhiT3b-rLMU5U4rapWkaAji9EALw_wcB











Starting Up

https://www.zazzle.com/black_meeple_board_game_piece_square_sticker-217651161073530109?rf=238042806156835444&tc=Cj0KCQjw08aYBhDlARIsAA_gb0cRFdEj373_wAbdZBxGxxSpcjB1_gmln7ouMhiT3b-rLMU5U4rapWkaAji9EALw_wcB&utm_source=google&utm_medium=cpc&utm_campaign=us_shopping&utm_term=z217651161073530109&ca_chid=2001810&ca_source=gaw&ca_ace=&ca_nw=g&ca_dev=c&ca_pl=&ca_pos=&ca_cid=576023544437&ca_agid=130025173577&ca_caid=15870387794&ca_adid=576023544437&ca_kwt=&ca_mt=&ca_fid=&ca_tid=pla-1519047179248&ca_lp=9004447&ca_li=&ca_devm=&ca_plt=&gclsrc=aw.ds&gclid=Cj0KCQjw08aYBhDlARIsAA_gb0cRFdEj373_wAbdZBxGxxSpcjB1_gmln7ouMhiT3b-rLMU5U4rapWkaAji9EALw_wcB



Growing

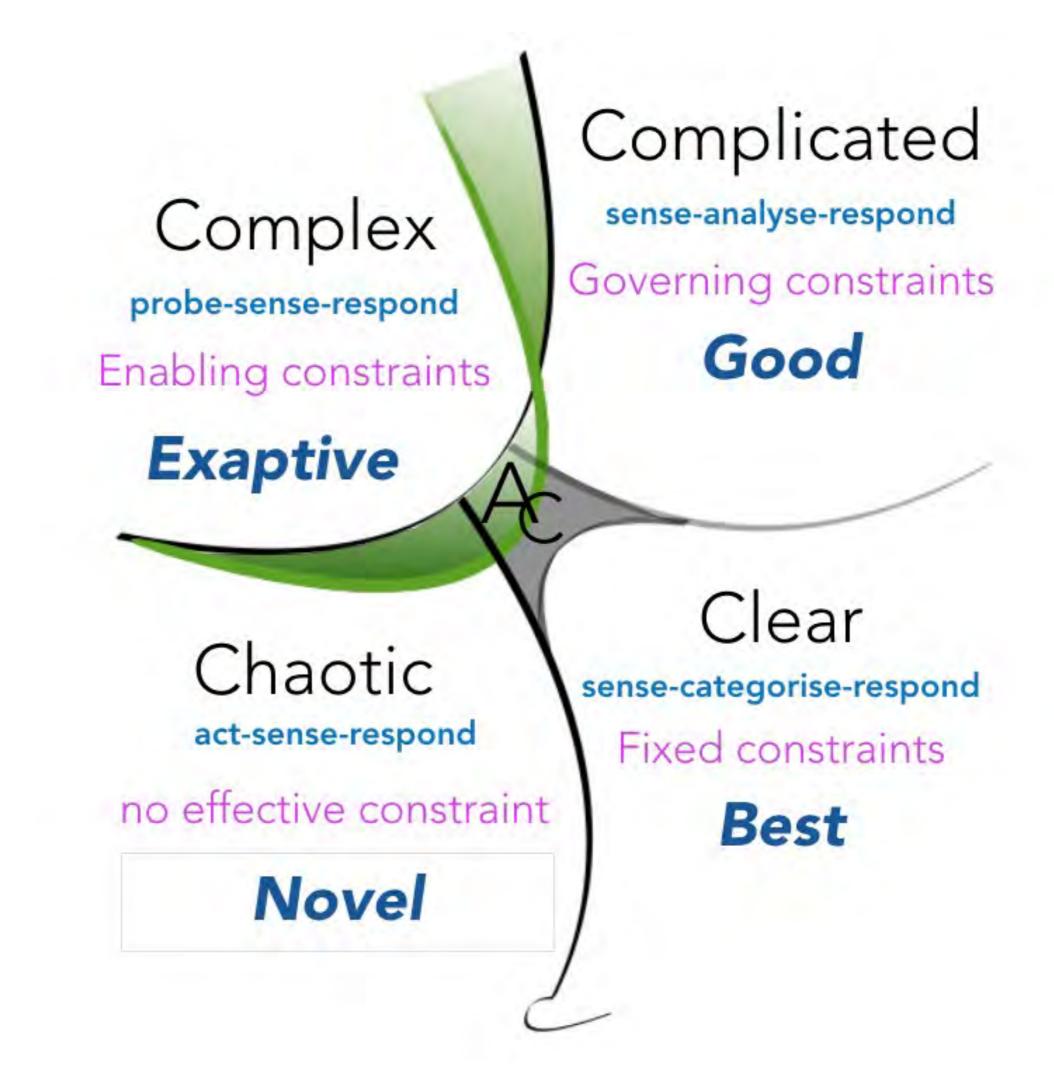
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Letting Go of Control



Cynefin® Sensemaking Model, David Snowden (2020)version)

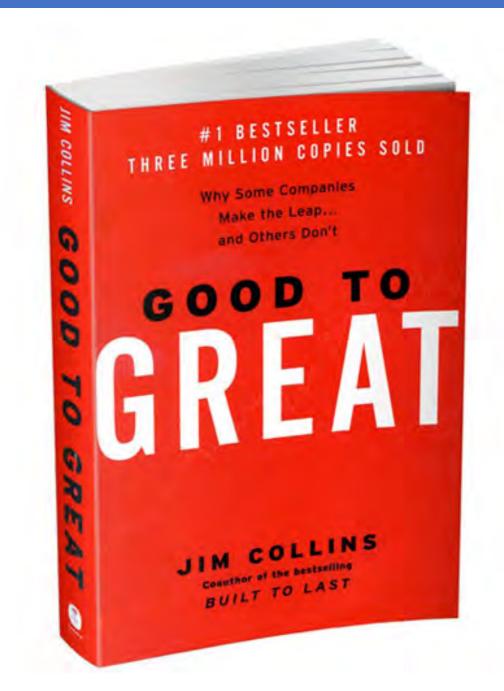


How Successful People Become
Even More Successful!

What Got
You Here
Won't Get
You There

Discover the 20 Workplace Habits
You Need to Break

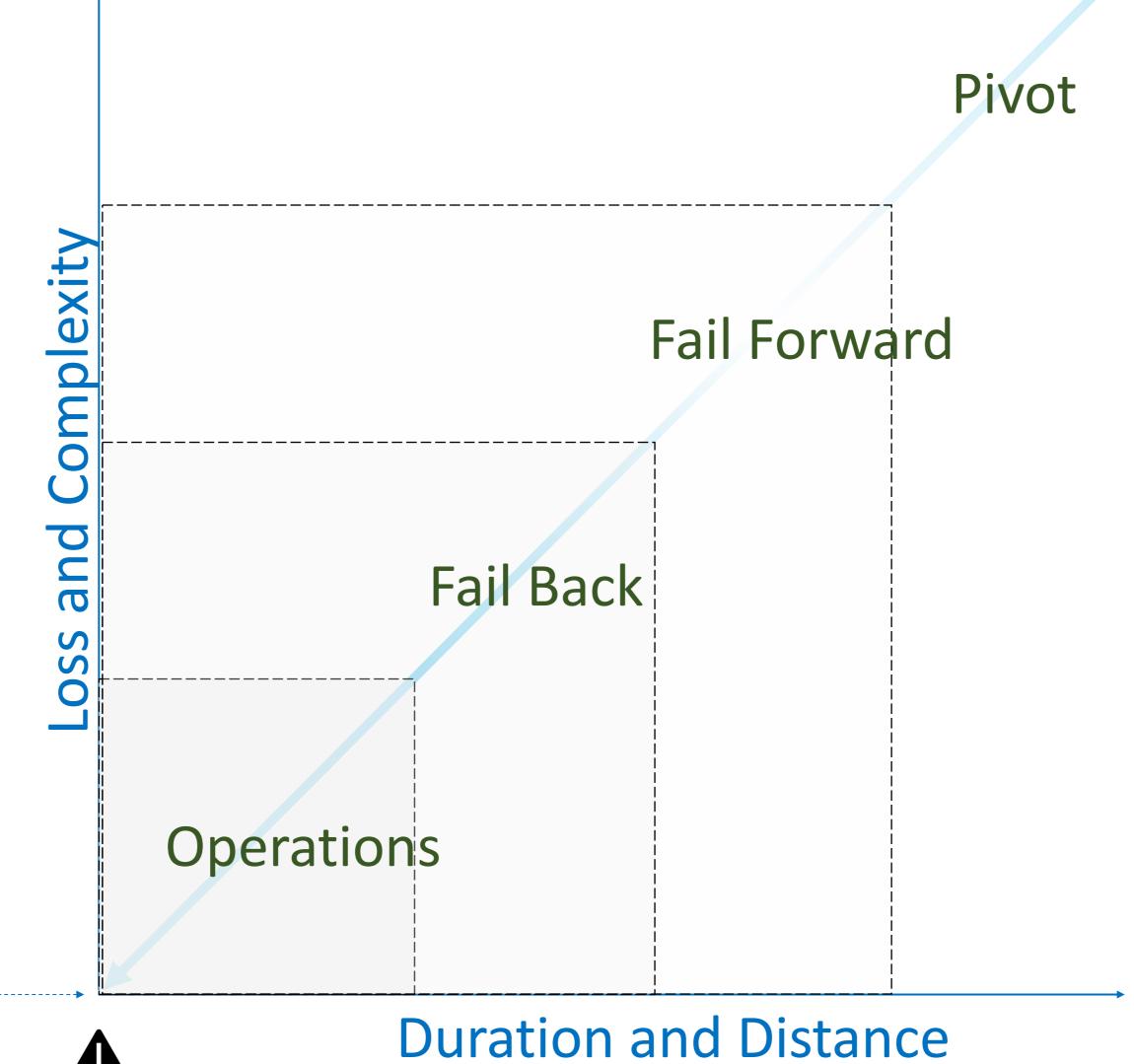
WITH MARK REITER



Fragile	Robust	Antifragile
Hurt by change	Resists change	Benefits from change
Tranquility	Indifferent	Disorder
Hate mistakes	[Absorb mistakes]	Love mistakes
Black swans = catastrophic		Black swans = beneficial
Big banks		Silicon Valley
Rules		Value
Insurance		Hedge

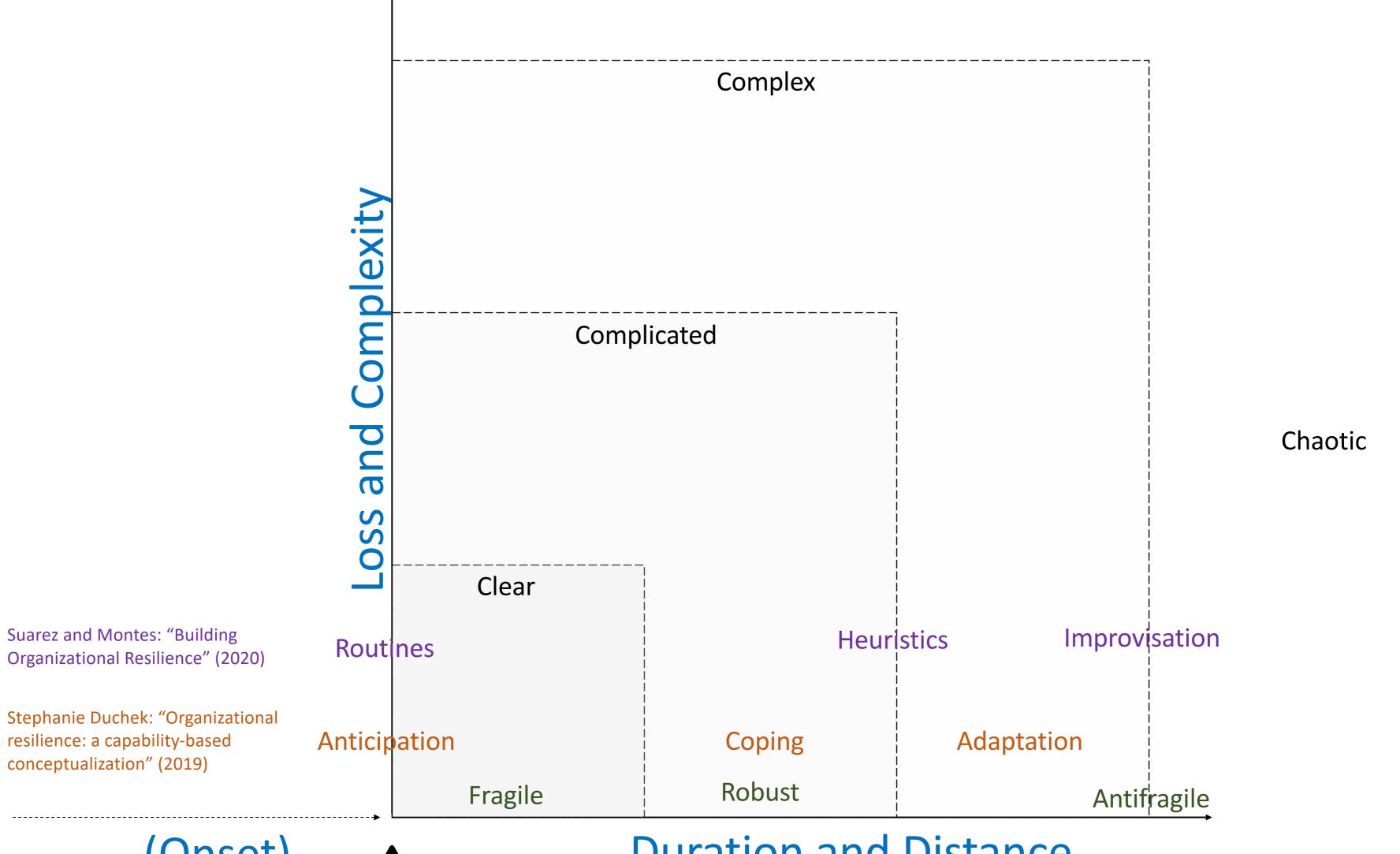
But the... robust (and company) are items that neither break nor improve... --Nicholas Taleb





(Onset)

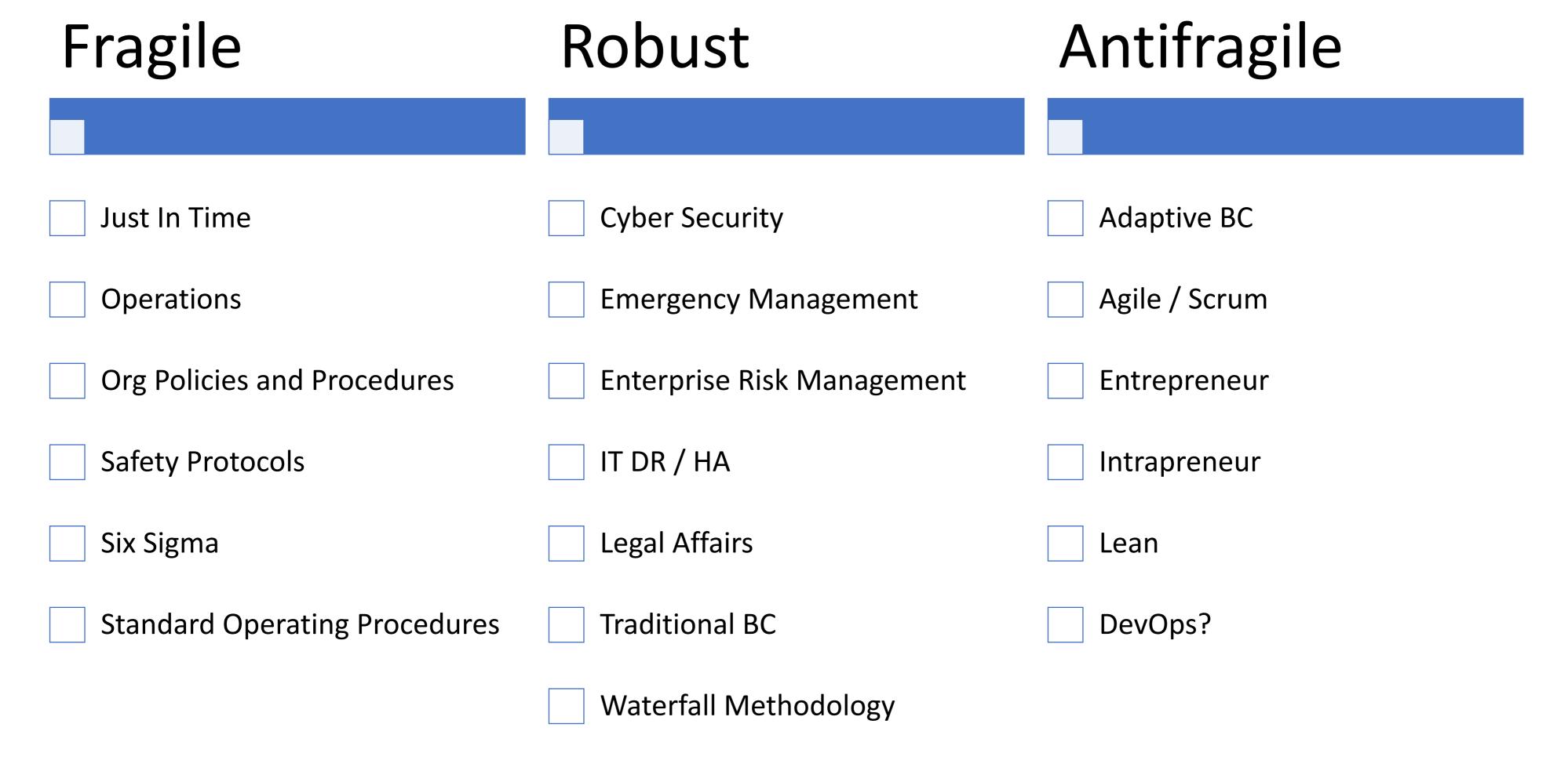




(Onset)



Duration and Distance



"[W]e can estimate, even measure, fragility and antifragility, while we cannot calculate risks and probabilities of shocks and rare events..." --Taleb

Years of Research

- > Anecdotes
- Case studies
- > COVID
- Experience
- > Interviews
- Research
- ⊳ Etc.

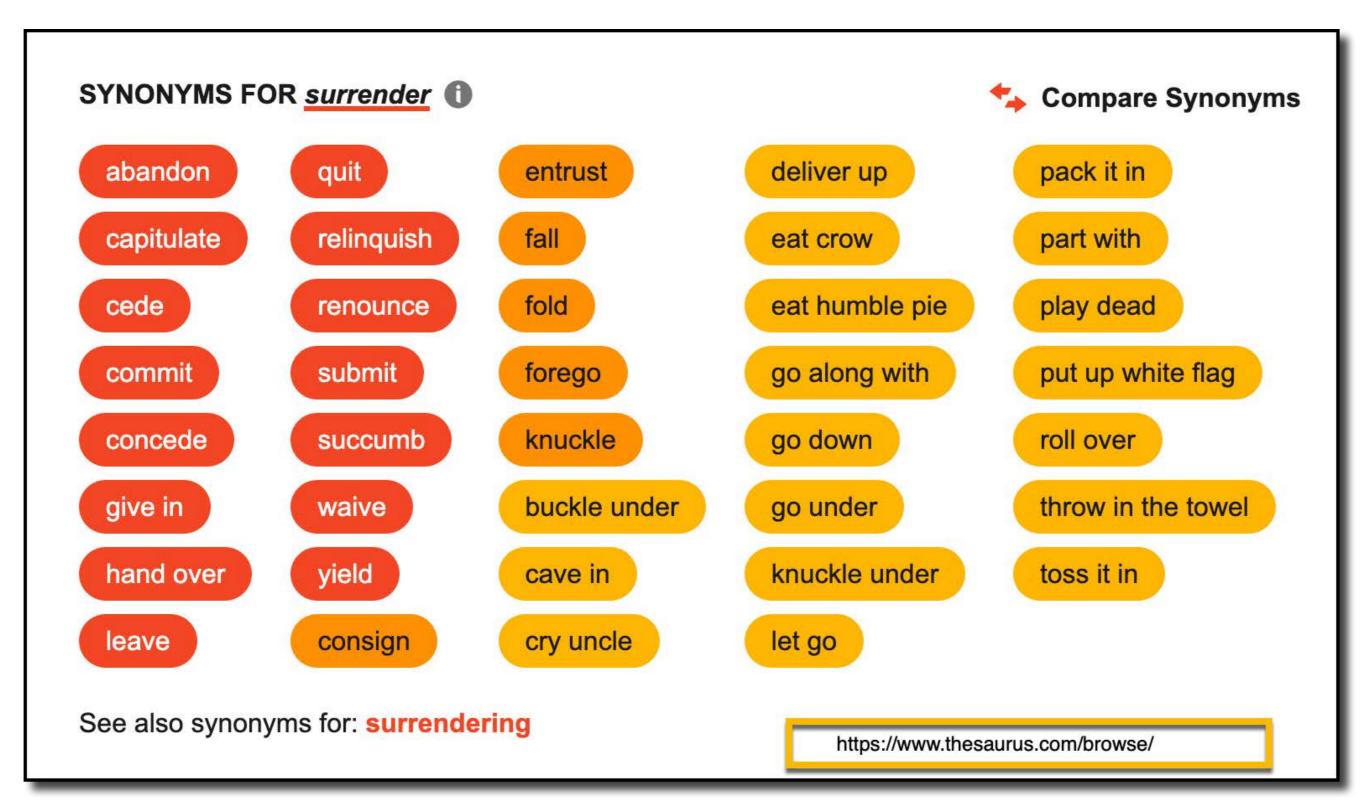


Building Resilient Organizations through Change, Chance, and Complexity



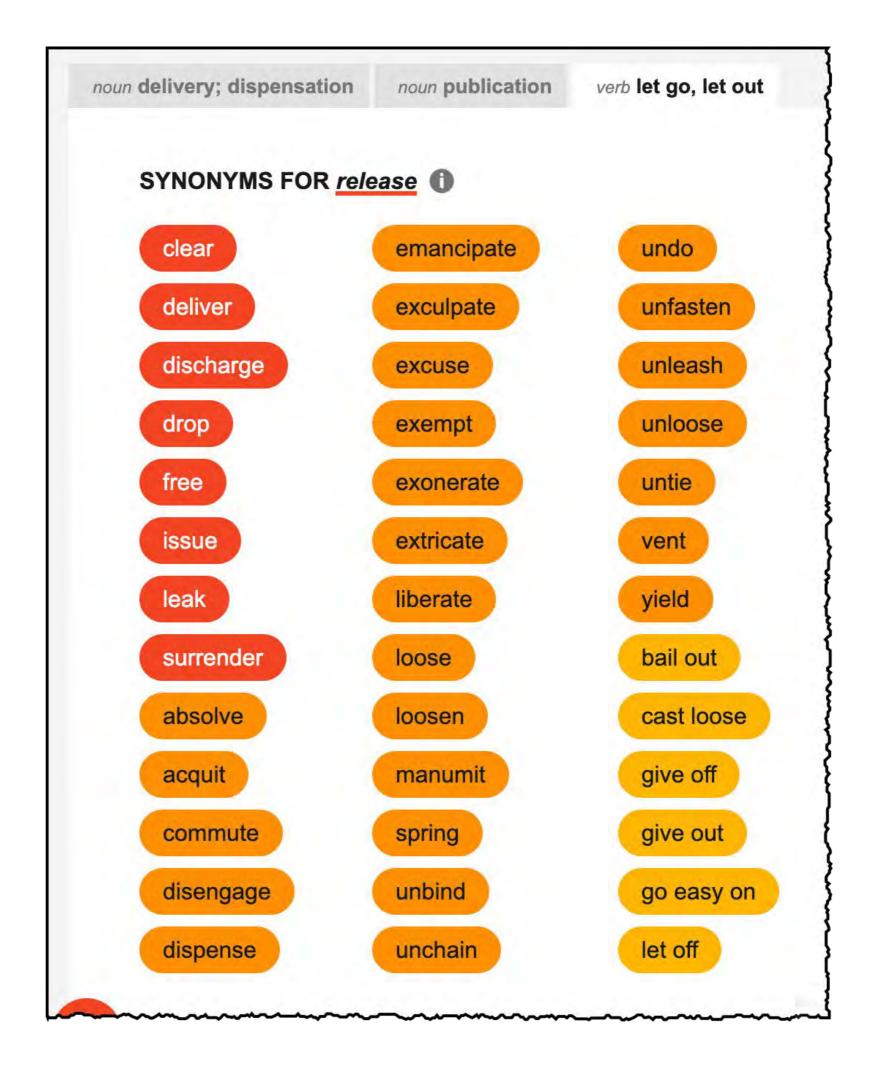
David Lindstedt

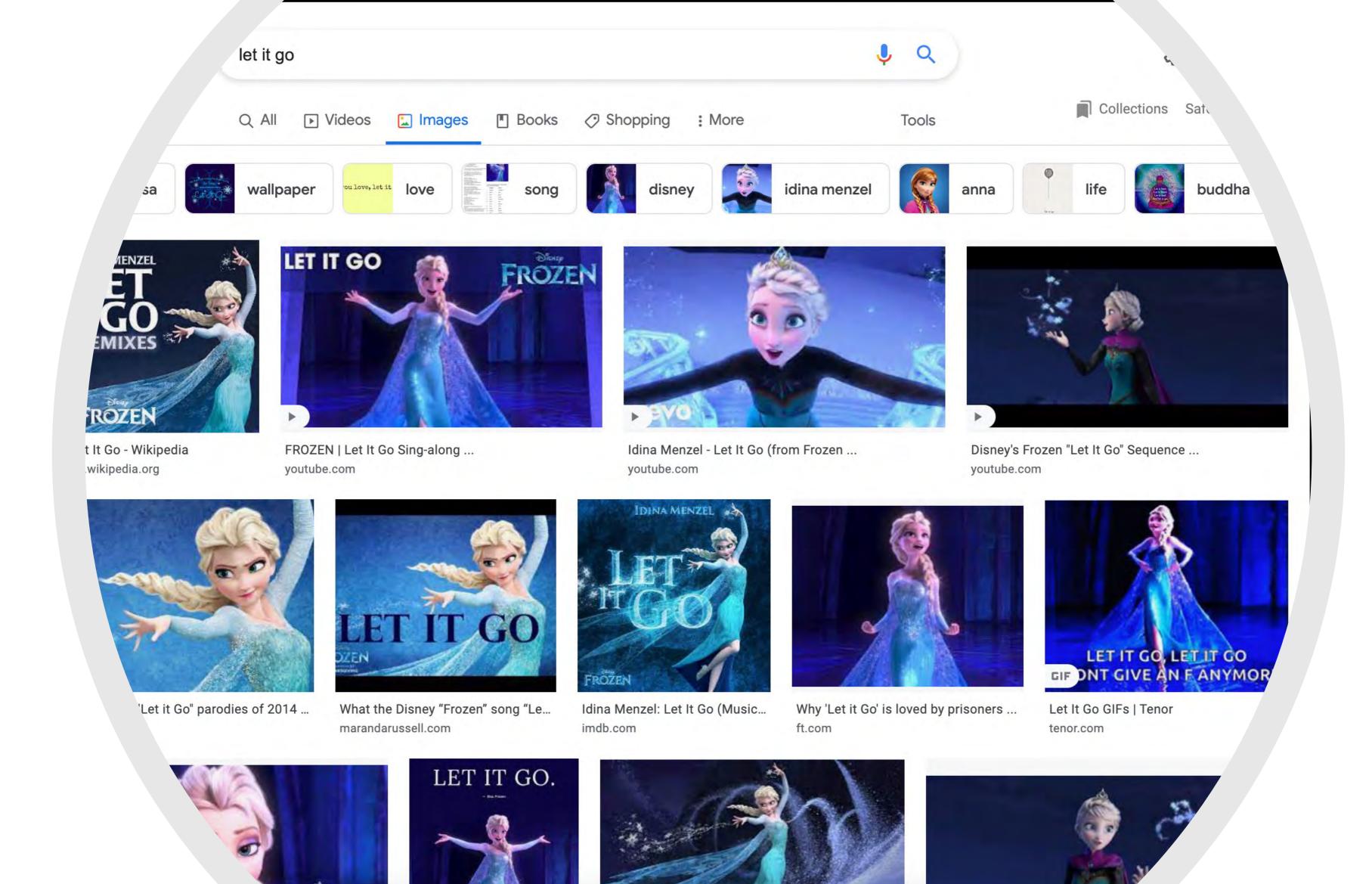
"Surrender"











Aspects of Resilience

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- Capital
 - Resource
 - Relationship
 - o Information
- Crews:
 - Entrepreneurial
 - Intrapreneurial
 - Contrarian

- Culture of Experimentation
 - Reality-seeking experimenters
 - Safe-to-fail
 - Dissimilar
- Exponential Leadership
 - Situational
 - Purposeful
 - Loss-aware
 - Empowering
 - Caring





Capital: Letting go of assets

Resource Relationship Information

Crews: Letting go of hierarchy and tradition

Entrepreneurial

Intrapreneurial

Contrarian

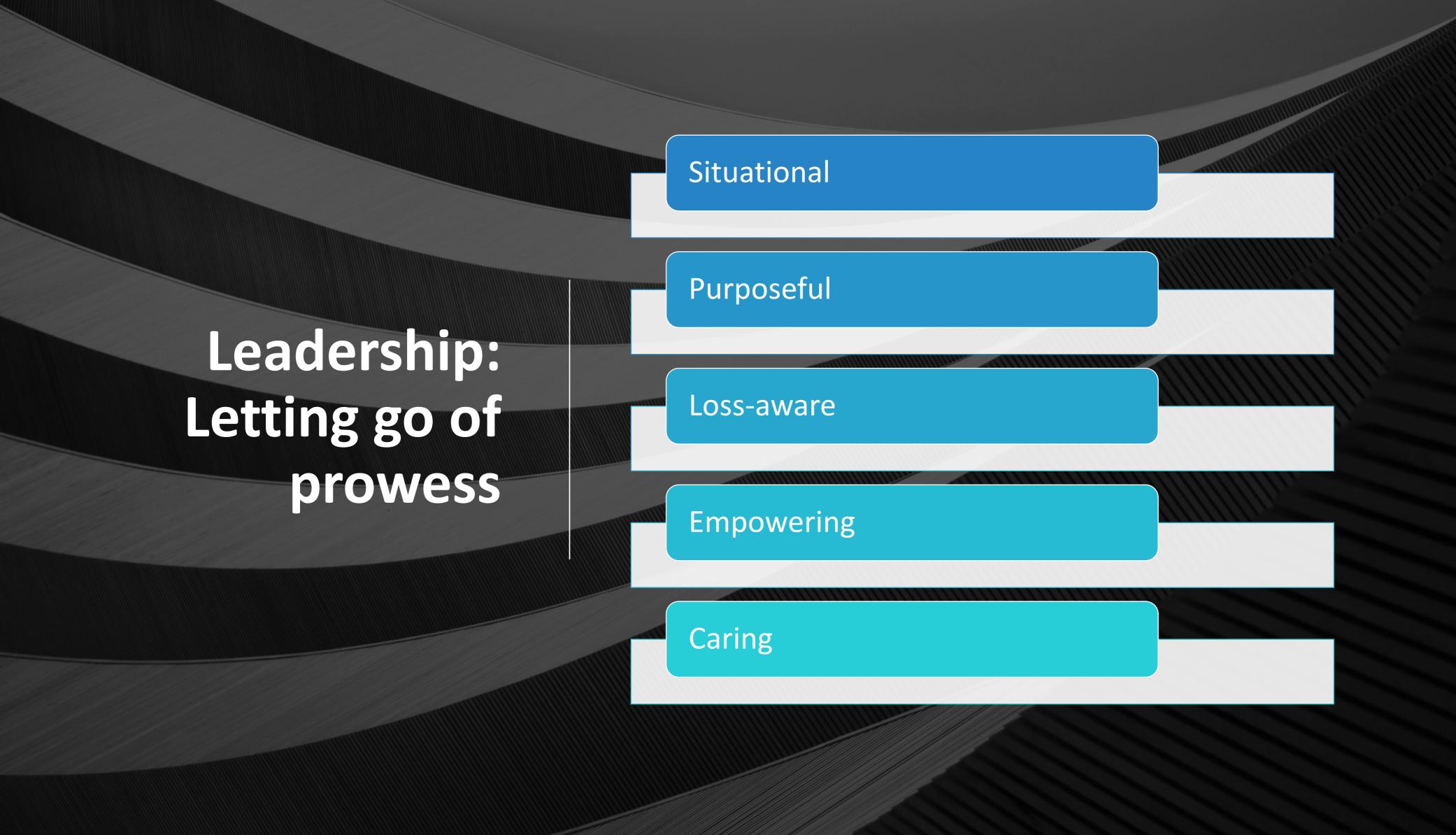
Culture: Letting go of outcomes

✓ Reality-seeking experimenters

✓ Safe-to-fail

✓ Dissimilar



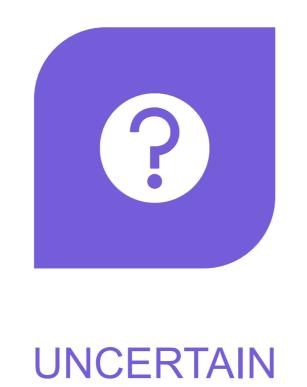


We are in the unenviable position of trying to ready our organizations for an increasingly volatile, uncertain, complex, and ambiguous (VUCA) world without the proper guidance to do it.

Life in the VUCA world

UNPREDICTABLE,











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