



Your business doesn't have technology problems







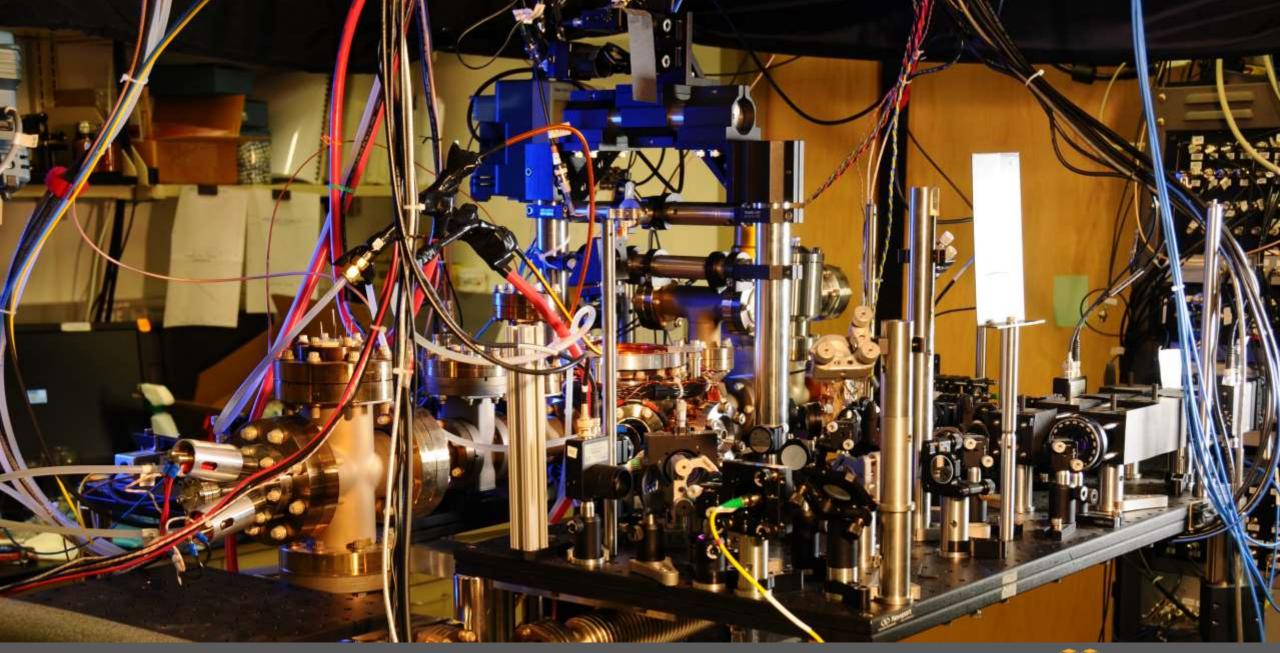
















You still have problems





Tom



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":-)"

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Tom is in your extended network

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Tom's Blurbs

















Solving Yechmology technology your business your business





How much time does IT spend on solving business problems?











0 - 30%

30 - 60%

60 - 90%

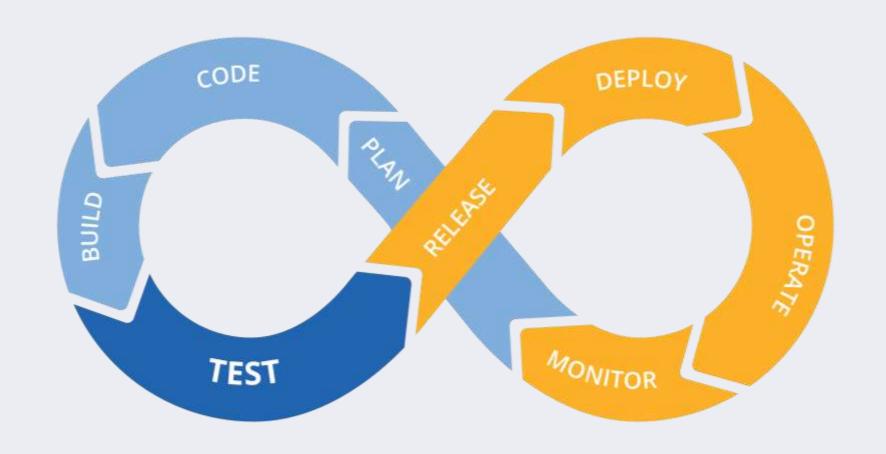




We have nothing new to offer here







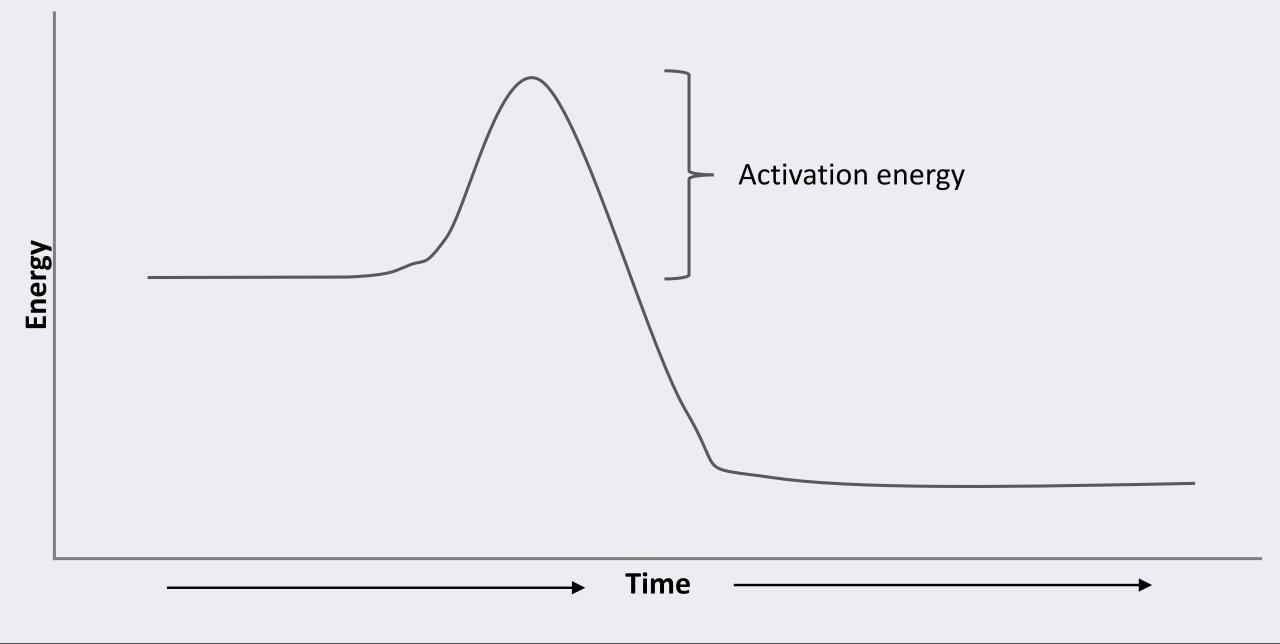




If it's understood, why are so few doing it?

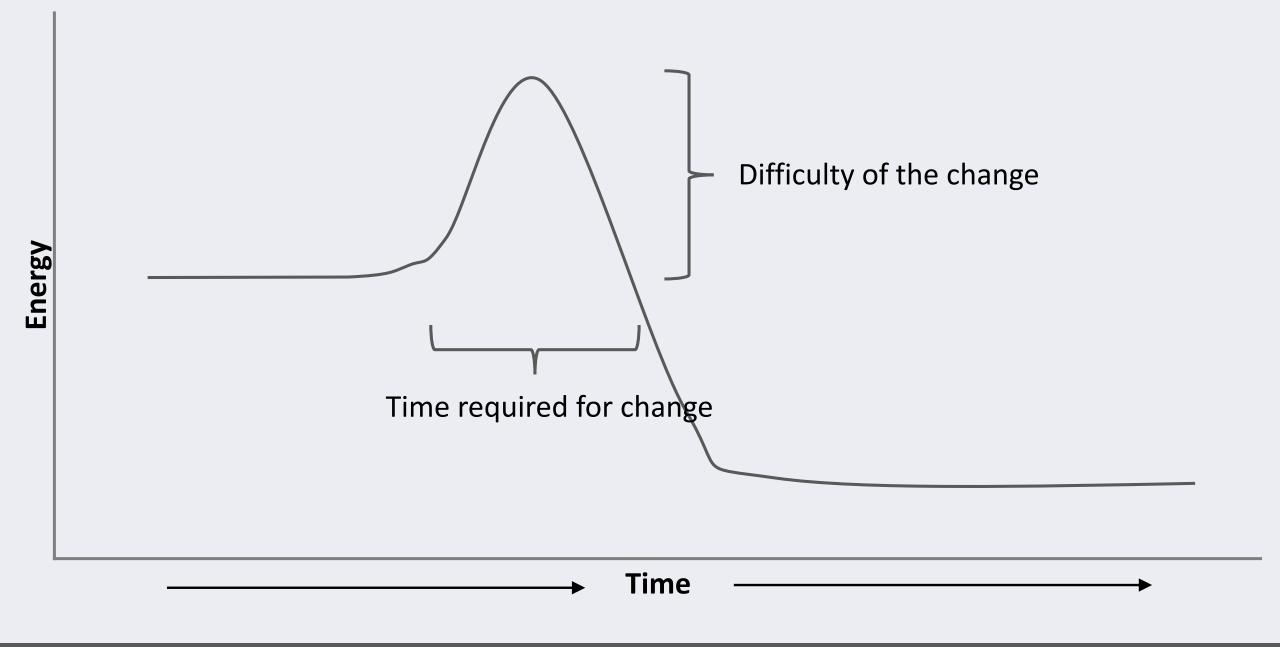






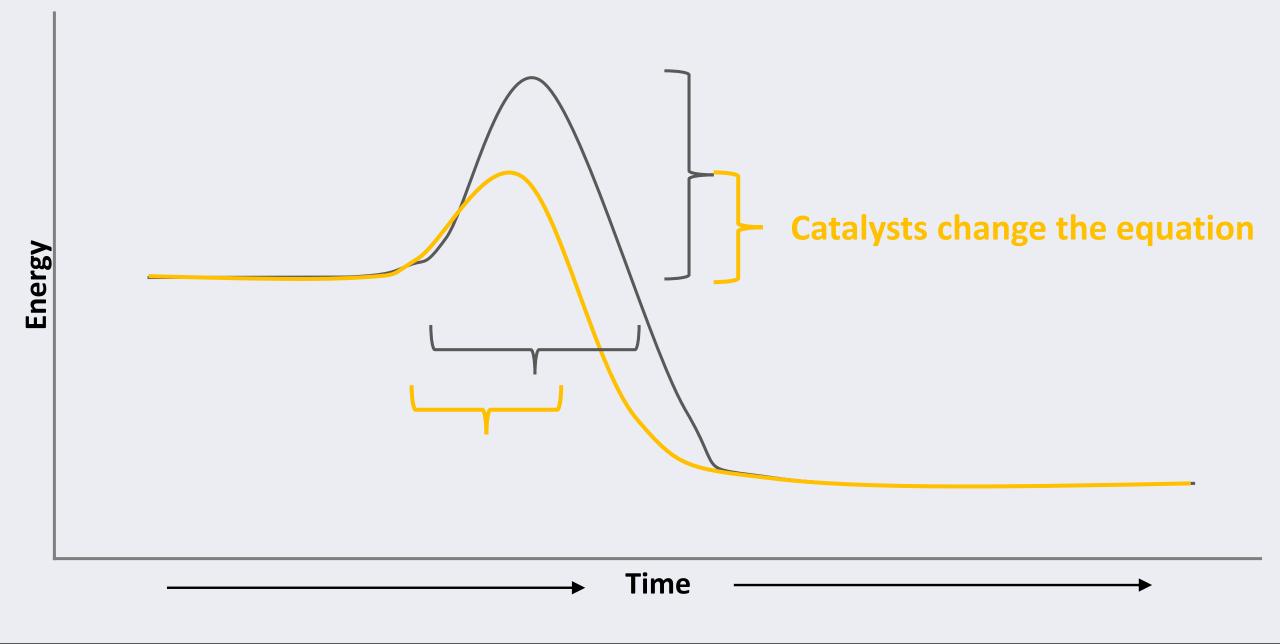
















What is serverless

- Architectural patterns built using utility compute services
 - True variable cost
 - Infinite scalability

- Lambda
 - Function as a service
 - Infinitely scalable out of the box
 - Pay for duration of function invocation per 100 ms of usage





Benefits of serverless

- True variable cost computing
- Time to market goes from months or weeks to days or hours
- Built in support for things you should be doing already
 - Infrastructure as code
 - API driven development and data analysis to inform product development
 - Small teams





Serverless as catalyst

- It's like magic haven't met a developer who didn't love it
- Easy to use, easy to experiment with
- Low cost to learn, develop with, experiment with only cost is time, no infrastructure or hosting



Serverless as Trojan horse

- It's like magic haven't met a developer who didn't love it
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Who should do it

- Everyone, but the value will you get is inversely related to the investments you have made in DevOps and the cloud already
- For mature DevOps and cloud companies the benefits will be more incremental because they are already following best practices
- For companies without strong DevOps or cloud practices the value is much higher





How to try it

- If the people you've hired have built a mature DevOps and cloud company they already know about serverless and love it, and probably are already using it
- If the people you've hired haven't built a mature DevOps and cloud company
 - If they would like to but can't for whatever reasons, they likely know about serverless and have used it on side projects and love it
 - If they aren't pushing for DevOps or cloud there's a good chance they don't know anything about serverless (or DevOps practices in general)
- Know the group you are working with





Challenges to implement

 Retailers run large off the shelf software packages, how to incorporate serverless models around it



GameStop story





Where it's already started





StanleyBlack&Decker

NORDSTROM















