What is SRE?   In Conversation   Resources   Read SRE Books

Site Reliability Engineering
How Google Runs Production Systems

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What is SRE?

SRE is what you get when you treat operations as if it's a software problem. Our mission is to

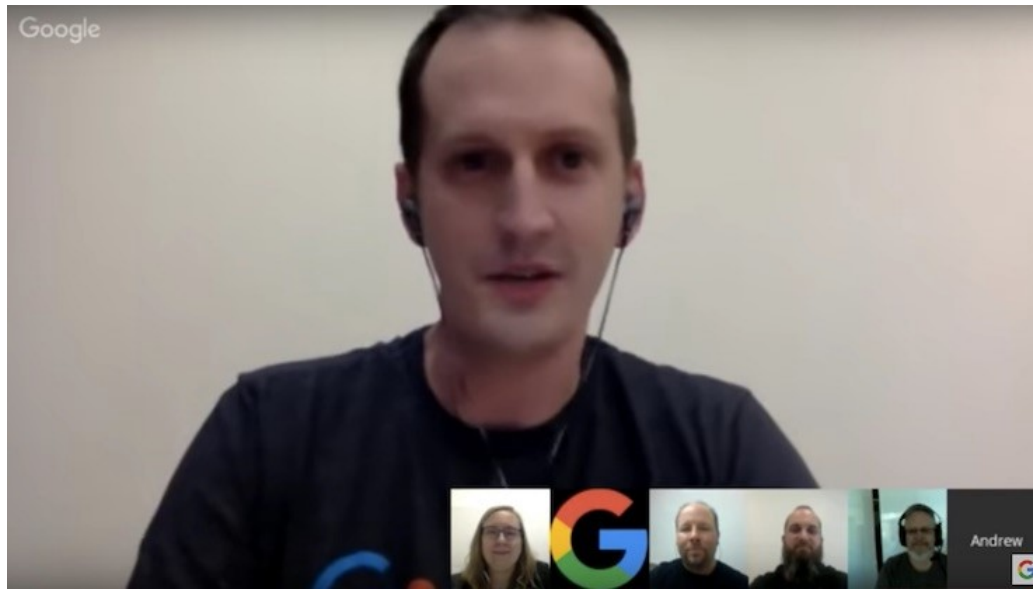What is SRE?   In Conversation   Resources   Read SRE Books

— with an ever-watchful eye on their availability, latency, performance, and capacity.

Read more

"Here's what you do when someone breaks something or finds something very difficult to debug: You say thank you. Thank you for finding this edge case. Thank you for highlighting this overcomplicated part of our system. Thank you for pointing out this gap in our docs. And then you go make it so nobody can break it the same way again."

Tanya Reilly, Google SRE 2005 - 2018

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Hear four veteran Googlers describe their experiences as SREs: how their backgrounds led them to their current roles, what their day-to-day work looks like, and how they've seen the core questions SRE tackles (stability vs. agility, operational work vs. software engineering, proactive vs. reactive work) play out.

Interested in joining SRE?

Google strives to cultivate an inclusive workplace. We believe diversity of perspectives and ideas leads to better discussions, decisions, and outcomes for everyone.

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