

THE FUNDAMENTAL DIFFERENCES

- **At Google, SRE's are supporting SWE's (software engineer) in a "throw it over the fence" model.**
- **This means that software engineers build the software and someone else runs it**
- **Production Engineering at Facebook is more of an embedded model**

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- **Both are driven by engineering decisions, not hardware-related ones.**
 - **A good example of this is a system that Facebook built to automate 300 sysadmins work to find, test, and restart servers in production autonomously.**
 - **Software is good at detecting repeatable patterns, performing tedious tasks, and completing these 24/7.**