Building a Twitter pipeline on GCP without using Kubernetes

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If Kubernetes doesn't pan out it'll be because it was pushed to solve all problems.
A story
(with lots of buzzwords)
Kubernetes?

Where we’re going, we don’t need Kubernetes..
Closing thoughts

1. Kubernetes is complex & hard
2. Tools are not goals
3. Less toil = more productivity
4. Never lose sight of the business value
5. Serverless containers are already here
Serverless Containers

Provide arbitrary container images and run them "serverlessly"

- Takes a pre-built Docker image
- Use arbitrary base images
- Use arbitrary system libraries
- Use arbitrary language runtime
- Same serverless execution environment
  - No servers
  - Pay only while code runs