



# A Serverless recommender system...o algo así



S P I K E

cómo nos metimos en GCP...

# Hola!

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S P I K E



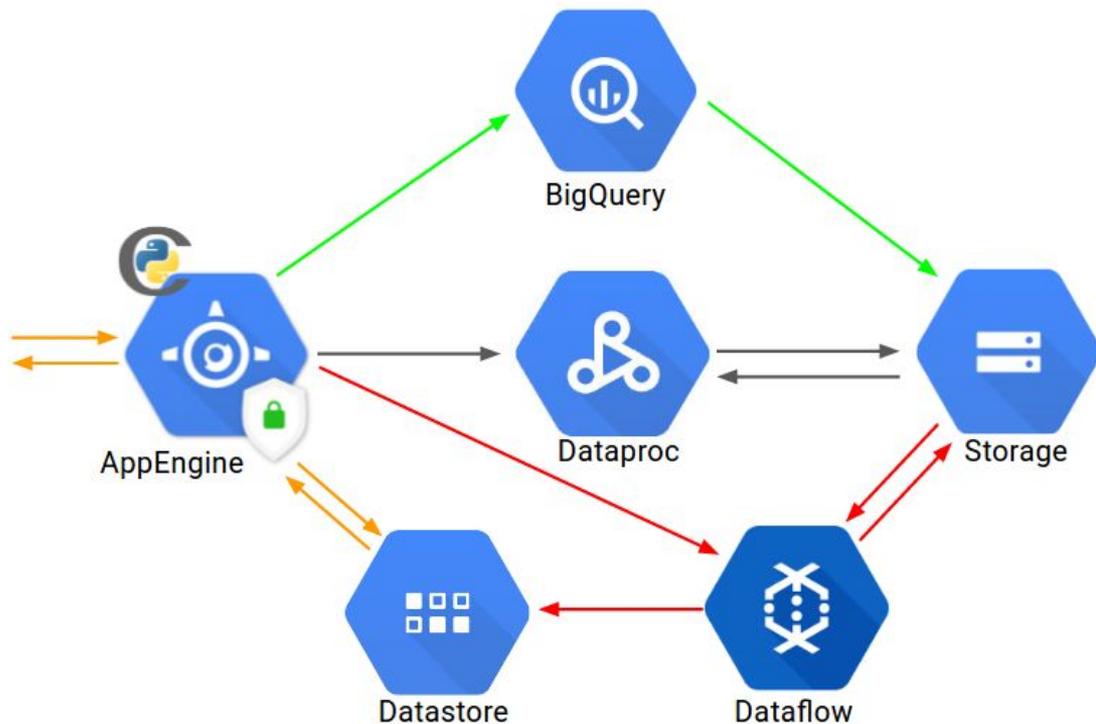
# Motivación

- Cambio en requerimiento de cliente
- Aprender a utilizar herramientas de la Suite
- Armar un prototipo genérico en poco tiempo
- Minimizar los costos
- Aprender a utilizar otras plataformas cloud



Google Cloud Platform

# Un vistazo general...



# AppEngine al rescate...



# App Engine

Feature	Flexible environment	Standard environment
Instance startup time	Minutes	Seconds
Maximum request timeout	60 minutes	60 seconds
Background threads	Yes	Yes, with restrictions
Background processes	Yes	No
SSH debugging	Yes	No
Scaling	Manual, Automatic	Manual, Basic, Automatic
Writing to local disk	Yes, ephemeral (disk initialized on each VM startup)	No
Modifying the runtime	Yes (through Dockerfile)	No
Automatic in-place security patches	Yes (excludes container image runtime)	Yes
Network access	Yes	Node.js: Yes. Python, Go, and PHP (billing-enabled): Only via App Engine services (includes outbound sockets).
Supports installing third-party binaries	Yes	No
Location	North America, Asia Pacific, or Europe	North America, Asia Pacific, or Europe
Pricing	Based on usage of vCPU, memory, and persistent disks	Based on instance hours

# Veamos algo de código y cómo funciona!

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