# Computing Even Closer to the Edge

**Topical Session:** *Edge Computing Tom Paseka Cloudflare* 

15:30-16:45



PACIFIC TELECOMMUNICATIONS COUNCIL

PTC'19 FROM PIPES TO PLATFORMS 20-23 January 2019 Honolulu, Hawaii

## The Problems today

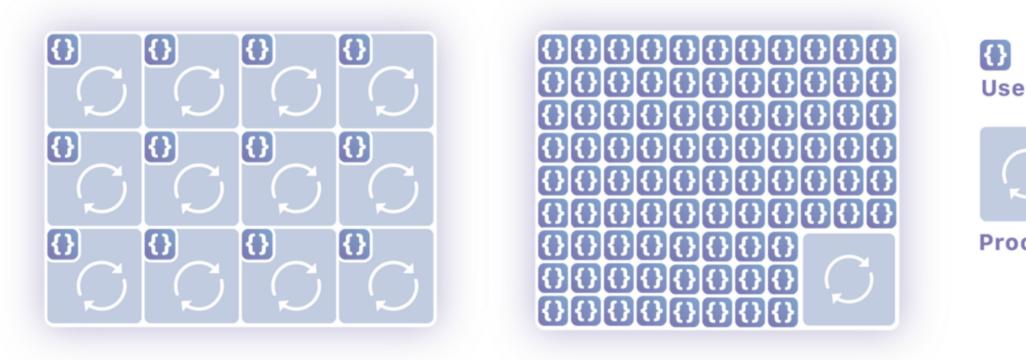








#### Scalable



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User code

**Process overhead** 

**Virtual machine** 

Isolate model







# The Network Is The Computer

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### **Evolution of the Network Edge**









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