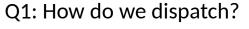
Load Balancing Guardrails

Keeping Your Heavy Traffic on the Road to Low Response Times

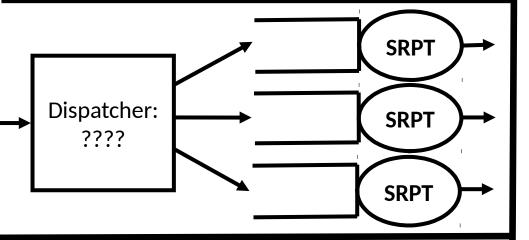
Isaac Grosof, Ziv Scully, Mor Harchol-Balter

Carnegie Mellon University

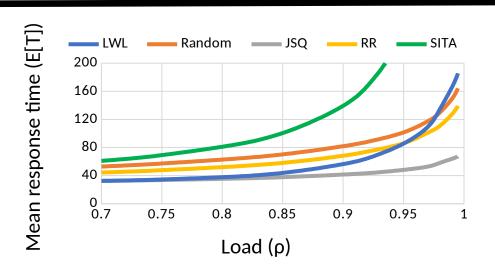
Q: How do we optimally configure a load balancer?



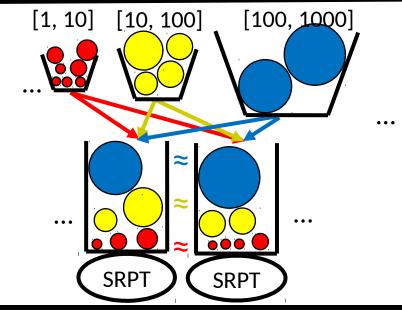
Q2: How do we schedule?



Traditional policies aren't always good



Solution: add Guardrails



Guardrails: Analytically Guaranteed

