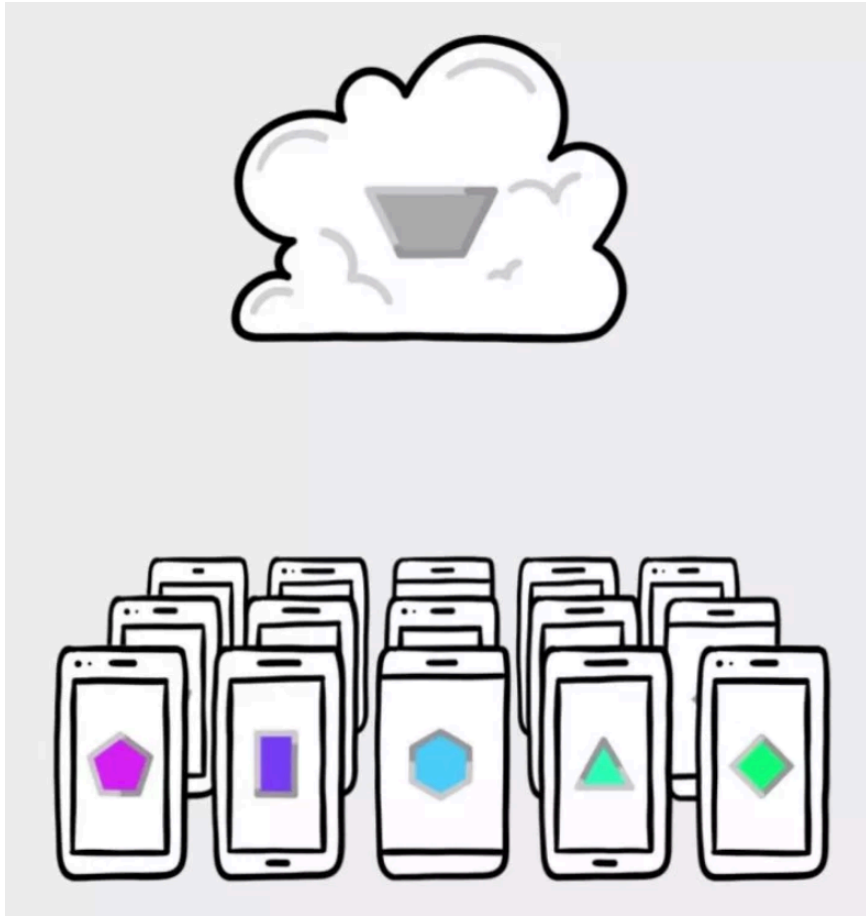


Motivating Examples



Problem: Google wants to train a model using users' mobile data.

Possible solution: Centralized learning

- Collect users' data.
- Train a model on the cluster.