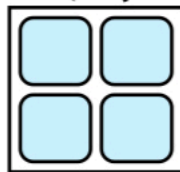
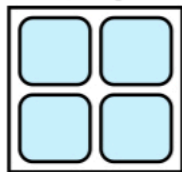
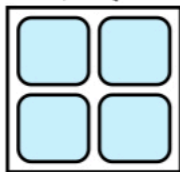


Parameter Server $w' = w - \eta \Delta w$

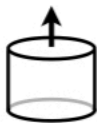
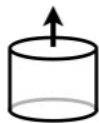
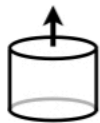


w Δw

Model Replicas



Data Shards



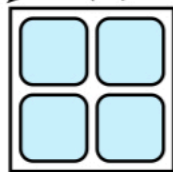
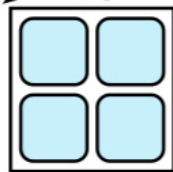
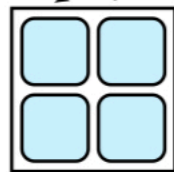
Coordinator
(small messages)



Parameter Server



Model Replicas



Data

