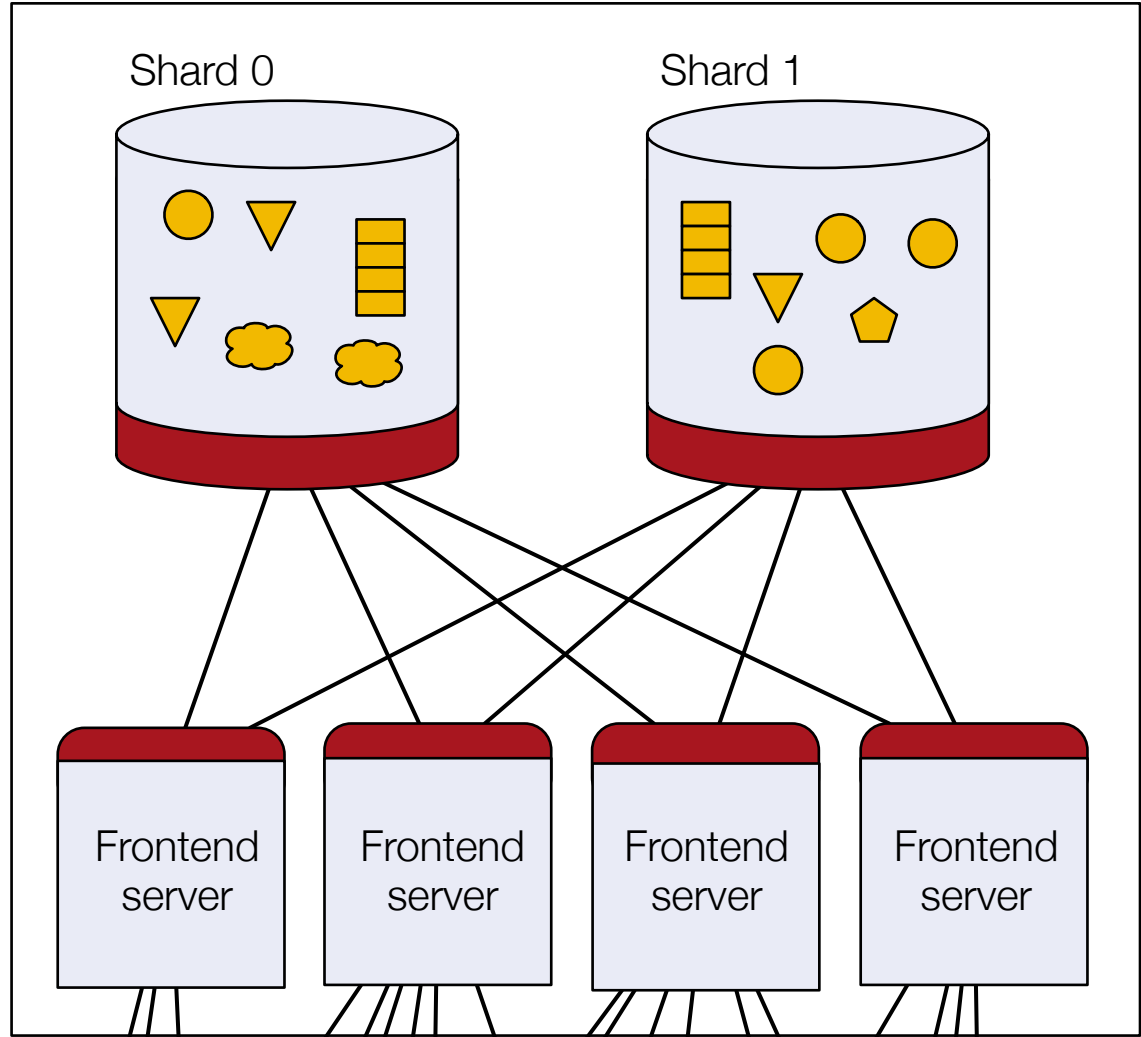# Datacenter

Shard 0   Shard 1

Sharded datastore

Claret (server)
Concurrency control
(boosting, phasing)

Claret (client)
Transaction coordinator
(combining)

Frontend server   Frontend server   Frontend server   Frontend server

Replicated application servers

Apache   NGINX

End users