RS 1

Base Table

WAL

ZooKeeper

* RegionServer
  + RS 2
* ViewManager
  + VM1
  + VM2
  + VM3

Master

VM 3

Commit Log

1. VM enters ASSIGNING Condition
   1. sends assignVM message to RS [RS == null && !shutdown]
2. RS assigns View Manager
   1. Adds Message Queue
   2. Starts sending Thread(Updates)
   3. adds VM to Hashring
   4. replies with VMassinged message
3. VM confirms assignment
   1. Sets Region Server to RS
   2. sends VMassigned message to master enters RUNNING
4. Master confirms assignment
   1. receives VMassigned message
   2. puts relation to zookeeper