1. Text

   Description automatically generated  
   
2. **Agenda**:
   1. We will talk about classification of Partition Replica.
3. 
4. **We can classify the partition replica into two categories**.
   1. Leader Partitions.
   2. Follower Partitions.
5. Graphical user interface, text, application

   Description automatically generatedreplication-factor=3, will make sure for each partition, cluster has 3 copies (including leader).  
   The number of follower partitions depends on replication-factory 🡺   
    ( partition# \* replication# ) - partition#  
   = ( 5 \* 3 ) - 5  
   = 10 = Total Followers.  
   the number of leader partitions depends on partition argument in topic command.