* Learnt about SCD and RCD
  + SCD: Slowly Changing Dimension a dimension which contains relatively static data which can change slowly but unpredictably
  + RCD: Rapidly changing dimension (RCD) is a dimension which has attributes where values will be getting changed often.
* Learnt about 4V’s of big data
  + The 4 v’s of big data are volume, velocity , variety, veracity
* We learnt the importance of Big data
* We also learnt the difference between structured , unstructured , semi structured data
* DFS : Distributed File System is a concept of storing the file in multiple nodes in a distributed manner
* Learnt about HDFS which is Hadoop Distributed File System
* Learnt about Apache kafka which is a software platform which is based on a distributed streaming process.
* Data Lakes
  + A data lake is a centralized repository that ingests and stores large volumes of data in its original form.
* Learnt about Elastic search and kibana







