

Unit VI Data Visualization and Hadoop

Sr. No.	Topic	Resources
1.	Introduction to Data Visualization	Link
2.	Types of data visualization	Link
3.	Data Visualization Techniques	Link
4.	Tools used in Data Visualization	Link
5.	Challenges to Big data visualization	Link
6.	Visualizing Big Data	Link
7.	Analytical techniques used in Big data visualization	Link
8.	Hadoop ecosystem	Link
9.	Map Reduce, Pig, Hive	Link
10.	Data Visualization using Python: Line plot, Scatter plot, Histogram, Density plot, Box- plot	Link