

BDT Lab Assignment 04

Aim:

Perform installation of Hadoop and implement HDFS Commands.

Objective:

- To learn Hadoop concept
- To learn HDFS concept

Problem Statement:

Perform installation of Hadoop and implement HDFS Commands.

Theory:

- **Introduction to Hadoop**
- **Introduction to HDFS**
- **HDFS Commands**

Input:

Output: Installation Screenshots and HDFS commands output

Platform: Ubuntu/windows

Conclusion:

FAQs:

- 1) What is HDFS in Hadoop?
- 2) What is Namenode?
- 3) Explain JobTracker and TaskTracker?