

APACHE HIVE

Part 2

by Sumit Mittal



IMPORTANT

Copyright Infringement and Illegal Content Sharing Notice

All course content designs, video, audio, text, graphics, logos, images are Copyright© and are protected by India and international copyright laws. All rights reserved.

Permission to download the contents (wherever applicable) for the sole purpose of individual reading and preparing yourself to crack the interview only. Any other use of study materials – including reproduction, modification, distribution, republishing, transmission, display – without the prior written permission of Author is strictly prohibited.

Trendytech Insights legal team, along with thousands of our students, actively searches the Internet for copyright infringements. Violators subject to prosecution.

Trainer Introduction



Mr. Sumit Mittal, CEO & founder of **TrendyTech**. He has a Master's degree in Computer Applications from NIT Trichy & have a total of 7+ years of industry experience. He has worked for top MNC's like **Cisco** & **VMware**.



Consistent 5 star **Google** rated
Bigdata course

Storing Data in Hive

Storing Data in Hive



Data

The records in the table which holds the actual data



Metadata

Information about the underlying data in the table

Data



Stored in **HDFS**, the reliable storage for data in Hadoop

Files partitioned across multiple machines in the cluster

TrendyTech - 9108179578

TrendyTech - 9108179578

TrendyTech - 9108179578

Data



Stored in directories under Hive's warehouse directory

Data



hive.metastore.warehouse.dir
property in hive-site.xml

Data



Defaults to
/user/hive/warehouse



Metadata

Metastore, acts as a bridge between Hive and files in HDFS

A **relational database** with information on:

- databases, tables
- columns, owners, storage, serialization/deserialization information
- user supplied metadata





5 Star Google Rated
Big Data Course
LEARN FROM THE EXPERT



9 1 0 8 1 7 9 5 7 8

Call for more details



Follow US

| | |
|------------------|---|
| Trainer | Mr. Sumit Mittal |
| Phone | 9108179578 |
| Email | trendytech.sumit@gmail.com |
| Website | https://trendytech.in/courses/big-data-online-training/ |
| Linked In | https://www.linkedin.com/in/bigdatabysumit/ |
| Twitter | @BigdataBySumit |
| Instagram | bigdatabysumit |
| Facebook | https://www.facebook.com/trendytech.in/ |
| Youtube | TrendyTech |