



DBT

Description:

DBT data build tool helps data teams work like software engineers, transform data and control the flow to ship trusted data, faster. DBT data build tool is an exciting tool in modern data manipulation, due to the shift from ETL to ELT in companies that rely on MPP databases in the cloud for example Snowflake, Redshift, Big query and others. this course will teach you the fundamentals of DBT data build tool. you will learn the structure of DBT data build tool and the main components.

Start Date:

Doubt Clear Time:

Course Time:

Features:

Course material

Course resources

On demand recorded videos

Practical exercises

Quizzes

Assignments

Course completion certificate

What we learn:

Connect DBT to Snowflake or another database

Create SQL transformations that use consistent logic

Learn DBT Best Practices

Requirements:

System with minimum i3 processor or better

At least 4 GB of RAM

Working internet connection

Dedication to learn

Instructor:

Name:

MD Imran

Description:

Working as Data Scientist with experience in solving real world business problems across different domains.

>DBT:

>>What is DBT

>>DBT Cloud Account Creation

>>Intro to Data Build Tool- create your first project

>>DBT New project part 1

>>DBT New project part 2

>>DBT New Project part 3

>>Snowflake connection

>>Git push

>>Adding raw sources to dbt project part 1

>>Adding raw sources to dbt project part 2

>>How dbt compile queries

>>How to Write custom schemas

>>How to test and debug dbt models

>>Change the materialization

>>Package management and dbt hub