Database Fundamentals and Design

What Have We covered So Far…

- Introduction

- Lab Design

- Linux Basics for DBA

- Download, Install and Configure MySQL

In This Section…

- What is Data ?

- What is Database ?

- What is Relational Database and RDBMS

- How Data is Stored ?

- How is Data saved in MySQL ?

- MySQL storage engines.

- Table , Column, Row.

- What is Key ?

- Primary Key, Foreign Key, Unique Key etc.

- Transaction and ACID properties.

- Normalization

- Create Our first database