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## **Relational Databases Unit**

Lesson 0 - Unit Overview





## **Unit Topics**

- Relational databases definition
- Advantages of relational databases
- Basic SQL
- Table relationships
- Database design and normalization
- Common terminology associated with relational databases



## Unit Topics (continued)

- MySQL database
- PHPMyAdmin administrative tool
- Accessing databases via Java
  - o JDBC
  - Spring JDBC
- Database connection configuration via Spring
- Service and DAO layer design

