



Business School  
UNIVERSITY OF COLORADO DENVER

Information Systems Program

# Module 2

## Introduction to Databases and DBMSs

### Lesson 2: Organizational Roles

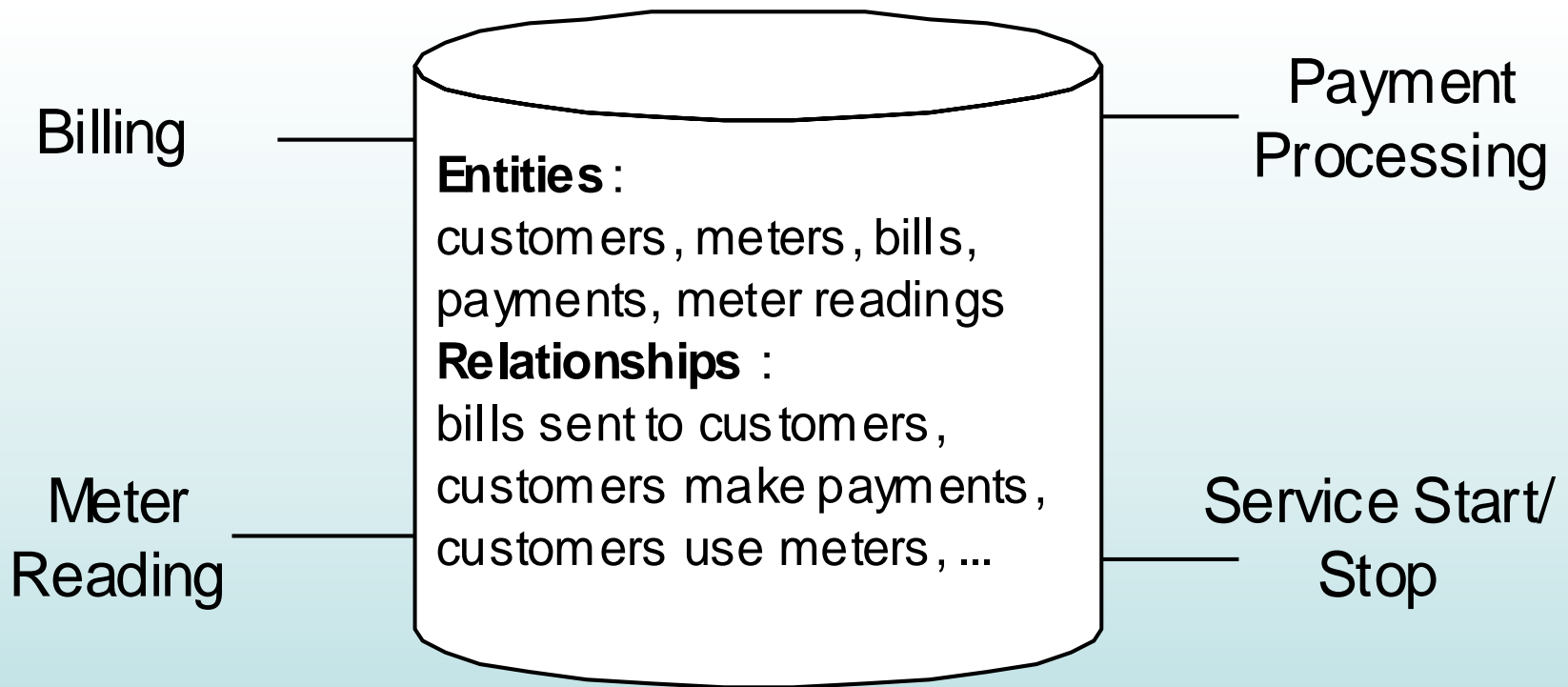


# Lesson Objectives

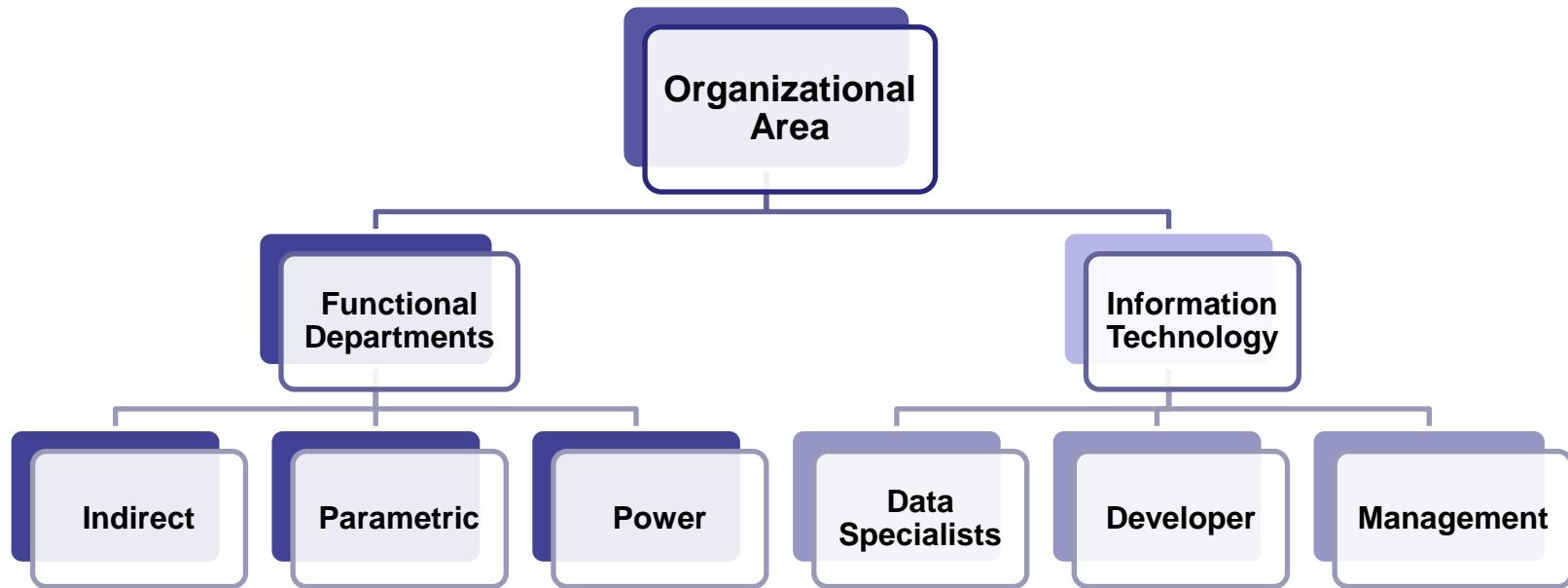
- Discuss organizational roles in functional areas and information technology departments
- Think about your career interest especially your potential roles in information technology departments



# Water Utility Database



# Organizational Roles



# Database Specialists

- Database administrator (DBA)
  - More technical
  - DBMS specific skills
- Data administrator
  - Less technical
  - Planning role



# Summary

- Databases and database technology vital to modern organizations
- Database technology supports daily operations and decision making
- Active working with database technology as developer, data specialist, or power user
- Many opportunities to work with databases

