

Module 2 Introduction to Databases and DBMSs

Lesson 2: Organizational Roles

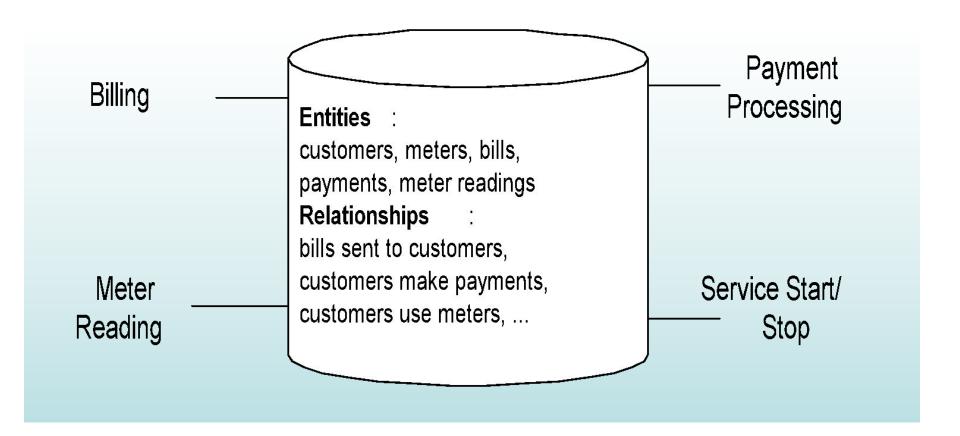


Lesson Objectives

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



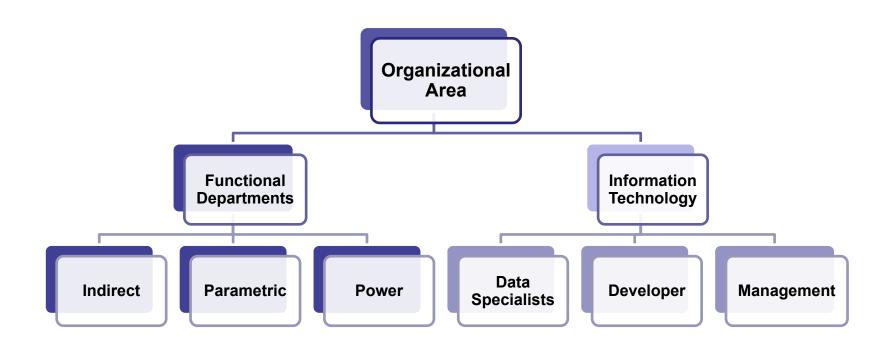
Water Utility Database







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



