

# CTEC323 Lecture 5

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# Bene Co

Ch03\_BeneCo.mdb

For each table, identify the primary key and any foreign key(s).

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Ch03\_BeneCo.mdb

For each table, identify the primary key and any foreign key(s).

<b>Table</b>	<b>Primary Key</b>	<b>Foreign Key</b>
EMPLOYEE	EMP_CODE	JOB_CODE
BENEFIT	EMP_CODE + PLAN_CODE	EMP_CODE, PLAN_CODE
JOB	JOB_CODE	none
PLAN	PLAN_CODE	none

## Questions...

- ▶ Create the ERD to show the relationship between EMPLOYEE and JOB
- ▶ Create the relational diagram to show the relationship between EMPLOYEE and JOB
- ▶ Do the tables exhibit entity integrity?
- ▶ Do the tables exhibit referential integrity?
- ▶ Create the ERD to show the relationships among EMPLOYEE, BENEFIT, JOB, and PLAN.
- ▶ Create the relational diagram to show the relationships among EMPLOYEE, BENEFIT, JOB, and PLAN.