

Homework (cont.)

Design an ER schema for this application, and draw an ER schema. Specify key attributes of each entity type, and structure on each relationship type. Note any unspecified requirements and make appropriate assumptions to make the specification complete.

2. Consider the ER diagram in the file named “BANK ER Diagram.” Each bank can have multiple branches, can have multiple accounts and loans.
 - a. List the (nonweak) entity types in the ER diagram.
 - b. Is there a weak entity type? If so, give its name, partial key, and identifying relationship.
 - c. What constraints do the partial key and the identifying relationship specify in this diagram?

