E-R Diagram for the Banking Enterprise
The following relational schemes result:

- `branch (branch-name, branch-city, assets)`
- `customer (customer-name, customer-street, customer-city)`
- `account (account-number, branch-name, balance)`
- `loan (loan-number, branch-name, amount)`
- `depositor (customer-name, account-number)`
- `borrower (customer-name, loan-number)`
Another scheme that we will occasionally use:

payment (id#, loan#, payment#, date, amount, branch)

Note that id# is a pseudo-key, and that loan# and payment# also form a candidate key.