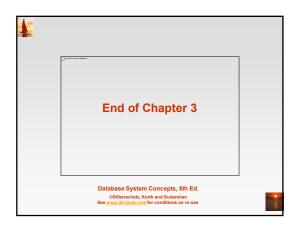
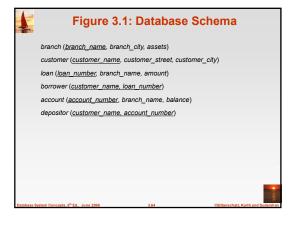


| Ioan natural in    | n <b>ner join</b> borrov | ver          |               |             |                        |
|--------------------|--------------------------|--------------|---------------|-------------|------------------------|
| loan_number        | branch_name              | amount       | custom        | er_name     | loan_number            |
| L-170<br>L-230     | Downtown<br>Redwood      | 3000<br>4000 |               | nes<br>nith | L-170<br>L-230         |
| loan_numb<br>L-170 | er branch_r              |              | nount<br>3000 |             | <i>ier_name</i><br>nes |
| L=170              | Downto<br>Redwoo         |              |               |             | nes<br>nith            |
|                    |                          | a   4        | 4000<br>1111  |             | aves                   |
| L-230<br>L-155     | null                     | 1            |               |             |                        |

| loan full outer j             | join borrower using | g (loan_numb | per)                                |
|-------------------------------|---------------------|--------------|-------------------------------------|
| loan_number                   | branch_name         | amount       | customer_name                       |
| L-170                         | Downtown            | 3000         | Jones                               |
| L-230                         | Redwood             | 4000         | Smith                               |
| L-260                         | Perryridge          | 1700         | null                                |
| L-155                         | null                | null         | Hayes                               |
| Find all custome at the bank. |                     | an account c | or a loan (but not both             |
| from                          | n (depositor natura |              | oin borrower)<br>oan number is null |





| L-11 Round Hill 900 Adams L-16   L-14 Downtown 1500 Curry L-93   L-15 Perryridge 1500 Hayes L-15   L-16 Perryridge 1300 Jackson L-14 |
|--|
| L-15 Perryridge 1500 Hayes L-15<br>L-16 Perryridge 1300 Jackson L-14   |
| L-16 Perryridge 1300 Jackson L-14  |
|  |
|  |
| L-17 Downtown 1000 Jones L-17  |
| L-23 Redwood 2000 Smith L-11   |
| L-93 Mianus 500 Smith L-23   |
| null null 1900 Williams L-17   |
| Johnson null   |
| borrower   |

