

Table: account

| account_number | branch_name | balance |
|----------------|-------------|---------|
| A-101 | Downtown | 500 |
| A-102 | Perryridge | 400 |
| A-201 | Brighton | 900 |
| A-215 | Mianus | 700 |
| A-217 | Brighton | 750 |
| A-222 | Redwood | 700 |
| A-305 | Round Hill | 350 |

Table: depositor

| customer_name | account_number |
|---------------|----------------|
| Hayes | A-102 |
| Johnson | A-101 |
| Johnson | A-201 |
| Jones | A-217 |
| Lindsay | A-222 |
| Smith | A-215 |
| Turner | A-305 |

Table: loan

| loan_number | branch_name | amount |
|-------------|-------------|--------|
| L-11 | Round Hill | 900 |
| L-14 | Downtown | 1500 |
| L-15 | Perryridge | 1500 |
| L-16 | Perryridge | 1300 |
| L-17 | Downtown | 1000 |
| L-23 | Redwood | 2000 |
| L-93 | Mianus | 500 |

Table: borrower

| customer_name | loan_number |
|---------------|-------------|
| Adams | L-16 |
| Curry | L-93 |
| Hayes | L-15 |
| Jackson | L-14 |
| Jones | L-17 |
| Smith | L-11 |
| Smith | L-23 |
| Williams | L-17 |

1. Find all loans over \$1200
2. Find the loan number for each loan of an amount greater than \$1200
3. Which branches have loan amounts greater than \$1200?
4. List the branches that have loan amounts greater than \$1200 in alphabetical order
5. I need the account numbers and balances of all our customers
6. Suppose the bank is updating the customers' account balances with 2.5% interest; that is, if the customer currently has \$100 in his/her account, the balance will be updated to $\$100 * 1.025 = \102.5 . Display account numbers and the balances with 2.5% interest of all customers. Also, rename the column header for balances as "New Balance"
7. Display the names of our customers, the branches they have accounts, and the amounts they have in their accounts. List them by the branches and then the amounts
8. Show me a list of customer names and the amounts they borrowed
9. Give me the names of all customers who have a loan at the Perryridge branch
10. Find the names of all customers, their loan numbers, the branch they have their loan with, and the amount of their loan. Note: do not list the common column(s) twice
11. [optional] Find the names of all customers who have a loan, an account, or both from the bank
12. [optional] Find the names of all customers who have a loan and an account from the bank