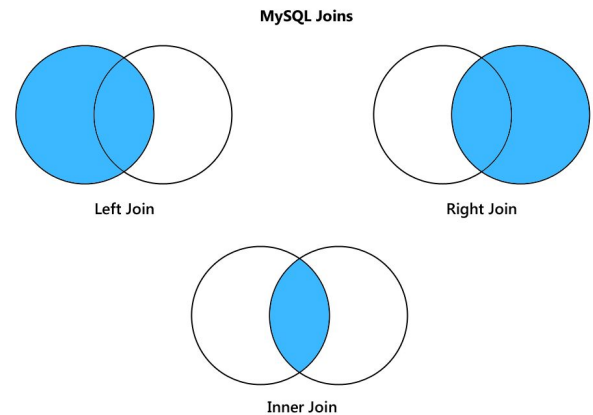


Exercises using Joins



Make the SQL scripts in MySQL Workbench using the ap database that returns the resultset fulfilling the following requirements.

The attributes mentioned inside the parentheses should be in the resultset.

1. Find all vendors (*name and full address, terms, credit total and payments date*) who paid in june 2014, List them by their name.
2. Find the all the invoices from all vendor (*name, city and state*) whose name starts with a c and where the line item amount (*line item amount, account number*) is greater than 1000, list them by account number.
3. Find and list the vendors (*name, address, state, contacts last name and their ID*) from 'California'. Only the ones who have either 'on' or 'ny' in their first or last name (*first name, last name*), list them by their last name.
4. Find and list all the invoices (*vendor id, invoice number, due date*) where the line item is 'freight' (*account number, amount, description*). But only those who belong to account number 520, 533 or 572, list them by their id highest number first.
5. Find information (*you choose the relevant attributes*) about all the accounts that 'Bruce Onandonga' handles. But only those who should by paid within 30 days, there should be no duplicate vendors in your resultset, list them by their due date.
6. Find all the contacts (*you choose the relevant attributes*) who have a last names starting with 'M'. List all the vendors they handle within these dates 16. june 2014 to 11. juli 2014, list them so that the newest payment comes first.
7. List all the the vendors (no duplicates) and information about their invoices (*you choose the relevant attributes*). But list only the invoices from juli 2014. Make a new column that you name invoice_account_total where you list the total of the individual vendor. List them by the highest total first.