

## **JPA Lab 01**

In this exercise you will practice working with JPA.

- Create a table "accounts" with account\_number(int),owner(varchar),balance(long) where account\_number is the primary key.
- Create a AccountsDao class with the following methods
  - void updateAccount(accountNumber,amount);
  - List<Account> getAllAccounts();
  - long getBalance(accountNumber)
- Create a JPAMain class and access the AccountsDao functionalities to
  - create account(1001,"Sam",10000)
  - create account(2001,"Ram",20000)
  - Deposit 200 to A/c 1001 and print the balance
  - Withdraw 100 from A/c 2001 and print the balance
  - Print all the accounts with their balance information
- Start with a new project "**JPALab01**"