

```
package composition;

import javax.persistence.EntityManager;
import javax.persistence.EntityManagerFactory;
import javax.persistence.Persistence;

public class AddCustomer {
    public static void main(String[] args) throws Exception {
        EntityManagerFactory emf = Persistence.createEntityManagerFactory("mssqlserver_msdb_ddl");
        EntityManager em = emf.createEntityManager();

        Customer c = new Customer();
        c.setName("Larry Page");
        Address a = new Address();
        a.setAddress("33-303-33");
        a.setCity("California");

        c.setHome(a);

        em.getTransaction().begin();
        em.persist(c);
        em.getTransaction().commit();

        em.close();
        emf.close();
    }
}
```