

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using JerryWebMVC.DAL;

namespace JerryWebMVC.Models
{
    public class CustomerModel
    {
        CustomerDataDataContext db = new CustomerDataDataContext();

        public CustomerModel()
        {
        }

        public void GetCustomers()
        {
            Customers = db.Customers;
        }

        public Customer GetCustomer(string id)
        {
            return db.Customers.FirstOrDefault(c => c.CustomerID == int.Parse(id));
        }

        public void InsertCustomer(Customer cust)
        {
            db.Customers.InsertOnSubmit(cust);
            db.SubmitChanges();
        }

        public void UpdCustomer(Customer cust)
        {
            Customer customer = db.Customers.FirstOrDefault(c => c.CustomerID == cust.
CustomerID);

            customer.CustomerName = cust.CustomerName;
            customer.Address = cust.Address;
            customer.City = cust.City;
            customer.State = cust.State;
            customer.ZIP = cust.ZIP;
            customer.Phone = cust.Phone;
            customer.email = cust.email;
            customer.RewardPoints = cust.RewardPoints;
            customer.BirthDate = cust.BirthDate;
            db.SubmitChanges();
        }

        public void DelCustomer(string id)
        {
            Customer customer = db.Customers.FirstOrDefault(c => c.CustomerID == int.Parse
(id));

            db.Customers.DeleteOnSubmit(customer);
            db.SubmitChanges();
        }

        public IQueryable<Customer> Customers { get; set; }
    }
}
```