

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6 using System.Data;
7 using System.Data.SqlClient;
8 using Assignment4DatabaseClassLibrary;
9
10 namespace Assignment4BusinessClassLibrary
11 {
12     public class RegistrationBLL
13     {
14         public List<Registration> GetRegistrationInfo(string productCode)
15         {
16             List<Registration> lstRegByProduct = new List<Registration>();
17             DataTable dtRegistration = new DataTable();
18             RegistrationDAL regDAL = new RegistrationDAL();
19             dtRegistration = regDAL.RetrieveRegistrations(productCode);
20
21             foreach(DataRow dr in dtRegistration.Rows)
22             {
23                 Registration aRegistration = new Registration();
24                 aRegistration.CustomerID = (int)dr["CustomerID"];
25                 aRegistration.Name = dr["Name"].ToString(); //Name is not in Registration table, need to verify
26                 aRegistration.CustomerEmail = dr["Email"].ToString();
27                 aRegistration.DateRegistered = (DateTime)dr["RegistrationDate"];
28                 lstRegByProduct.Add(aRegistration);
29             }
30
31             return lstRegByProduct;
32         }
33     }
34 }
35
36
```