List<Food> SearchFoodByName(string name)

{

List<Food> listFood = FoodDAO.Instance.SearchFoodByName(name);

return listFood;

}

private void btnSearchFood\_Click(object sender, EventArgs e)

{

foodList.DataSource = SearchFoodByName(txbSearchFoodName.Text);

}

public List<Food> SearchFoodByName(string name)

{

List<Food> list = new List<Food>();

string query = string.Format("SELECT \* FROM dbo.Food WHERE dbo.fuConvertToUnsign1(name) LIKE N'%' + dbo.fuConvertToUnsign1(N'{0}') + '%'", name);

DataTable data = DataProvider.Instance.ExecuteQuery(query);

foreach (DataRow item in data.Rows)

{

Food food = new Food(item);

list.Add(food);

}

return list;

}