string where1 = "EMPLID = '" + EMPLID+"'";

DataRow[] result = dt2.Select(where1);

int count1 = dt2.Select(where1).Count();

= = = = = = =

locations = "Location Like '" + loc + "'";

DataRow[] HREmails = dt.Select(locations);

= = = = =

Where1 = “EMPID = ‘1243’ || EMPID = ‘223’”

= = = = = = = = COUNT

int Count1 = (from DataRow row in dt.Rows where (int)row["EmpID"] == '1123' select row).Count();

int Count2 = dt.AsEnumerable().Where(c.Field("EmpID") =='1123').Count();

int Count3 = dt.Select("EmpID = '1123'").Count();

= = = = = = = =

string where1 = "EMPLID = '" + EMPLID+"'";

DataRow[] result = dt2.Select(where1);

if (result.Length > 0)

ATTUID = result[0][0].ToString();

else

ATTUID = "";

DeativationItem deativationItems = null;

. . . .

for (int i = 0; i< deactivationItems.Count; i++)

{

string attuid = deactivationItems[i].ATTUID.ToString();

string where1 = "ATTUID = '" + attuid + "'";

DataRow[] result = employees.Select(where1);

if (result.Length > 0)

{

deactivationItems[i].Employee\_Name = result[0][3].ToString();

deactivationItems[i].WorkOrder\_ID = result[0][8].ToString();

}

else

{

deactivationItems[i].Employee\_Name = "";

deactivationItems[i].WorkOrder\_ID = "";

}

}

var match = from d in deactivationItems

join e in employees.AsEnumerable()

on d.ATTUID equals e.Field<string>("ATTUID") into de

from r in de.DefaultIfEmpty()

select d.UpdateWithFieldGlass(r);

var array = match.ToArray(); //needed only for the code above to take effect, don't remove!

return deactivationItems; // no envie array

public class DeactivationItem

{

public string SharePointID { get; set; }

public string EmployeeID { get; set; }

public string EmpFirstName { get; set; }

public string EmpLastName { get; set; }

public string ATTUID { get; set; }

public string EffectiveDateOfAttrition { get; set; }

public string AttritionReason { get; set; }

public string SMSNumber { get; set; }

public string AutomationRequestor { get; set; }

public string RequestorEmail { get; set; }

public string Company { get; set; }

public string Status { get; set; }

public string Comments { get; set; }

public string WorkOrder\_ID { get; set; }

public string Employee\_Name { get; set; }

public string ElapsedTime { get; set; }

//http://stackoverflow.com/questions/709560/linq-in-line-property-update-during-join

public DeactivationItem UpdateWithFieldGlass(DataRow r)

{

WorkOrder\_ID = (r == null ? string.Empty : r.Field<string>("WorkOrder\_ID"));

Employee\_Name = (r == null ? string.Empty : r.Field<string>("Employee\_Name"));

return this;

}

}