public static T FormToModel<T>(NameValueCollection form)

{

Type t = typeof(T);

PropertyInfo[] properties = t.GetProperties();

T obj = Activator.CreateInstance<T>();

//遍历T里面的字段获得属性

foreach (PropertyInfo pro in properties)

{

Type convertsionType = pro.PropertyType;

//获取T的每个字段转换为大写

string pi = pro.Name.ToUpper();

//遍历Form表单里面的控件得到控件的Name

foreach (var item in form.Keys)

{

//获取Form表单的控件Name转为大写

string name = item.ToString().ToUpper();

//得到表单元素的Value值

var data = form[name];

//对比Form中的Name与Model中的字段名，若一样就写入，程序跳出内循环

if (pi == name)

{

//为T的字段赋值，若数据类型不一致，则进行转换

object value = null;

try

{

value = Convert.ChangeType(data, convertsionType);

pro.SetValue(obj, value, null);

break;

}

catch

{

}

}

}

}

return obj;

}