

<div align="center">

<asp:FileUpload ID="fuExclFile" runat="server" contentEditable="false" Width="300px" />

</div>

protected void Page\_PreRender(object sender, EventArgs e)

{

if (timer != null && timer.Enabled) { timer.Enabled = false; timer.Stop(); }

}

void timer\_Elapsed(object sender, System.Timers.ElapsedEventArgs e)

{

timedOut = true;

timer.Enabled = false;

timer.Stop();

}

protected void Button1\_Click(object sender, EventArgs e)

{

timer.Enabled = true;

timer.Start();

string retorno = ReadExcel();

}

protected string ReadExcel()

{

string File1 = fuExclFile.FileName;

int pos1 = File1.LastIndexOf(".");

if (pos1 < 1) { return "Select a File"; }

string exten = File1.Substring(pos1);

if (exten != ".xls" && exten != ".xlsx") { return "Select an excel file"; }

string location = string.Format(System.Configuration.ConfigurationManager.AppSettings["EXCEL\_FILE\_DIR"]);

if (!Directory.Exists(location)) System.IO.Directory.CreateDirectory(location);

string newPath = location + "\\" + File1;

fuExclFile.SaveAs(newPath);

//File.Copy(FilePath, newPath, true);

//FilePath = newPath;

//string sConnecStr = "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" + FilePath + ";Extended Properties=Excel 12.0;";

//string sConnecStr = "Provider=Microsoft.ACE.OLEDB.12.0;Data Source=" + FilePath + ";Extended Properties='Excel 12.0;HDR=Yes";

try

{

string sConnecStr = "Provider=Microsoft.ACE.OLEDB.12.0;Data Source=" + newPath + ";Extended Properties=Excel 12.0;";

OleDbConnection conObj = new OleDbConnection(sConnecStr);

conObj.Open();

OleDbCommand sqlCommand = new OleDbCommand("SELECT \* FROM [Sheet1$]", conObj);

OleDbDataAdapter adaObj = new OleDbDataAdapter();

adaObj.SelectCommand = sqlCommand;

DataSet ds = new DataSet();

adaObj.Fill(ds);

conObj.Close();

DataTable dtExcel = ds.Tables[0];

int ff = dtExcel.Rows.Count;

if (ff == 0) return "No Data in Excel File";

List<ScheduleLoadBase> scheduleReleaseList = dtExcel.AsEnumerable().Select(row => new ScheduleLoadBase

{

IEX\_SERVER = row[0].TryToString(),

CUSTOMER\_ID = row[1].ToInt(),

CT\_ID = row[2].ToInt(),

SCHEDULE\_RELEASE\_DATE = row[3].ToDateTime(),

SCHEDULE\_DATE = row[4].ToDateTime(),

INTERVAL = row[5].ToInt(),

PLAN\_SHRINK = row[6].ToFloat()

}).ToList();

// LOAD DATA FROM EXCEL INTO DATABASE

return MergeFields(scheduleReleaseList, ff);

}

catch (Exception ex)

{

return "It was not possible to read the excel file; " + Common.JavaScriptCompatible(ex.Message);

}

}

IMPORTANTE:

En web.config se define donde sera copiado el archive excel en EL SERVIDOR QUE LEERA LUEGO EL ARCHIVO

La aplicacion no podra leer en produccion la maquina local por seguridad

<appSettings>

<add key="EXCEL\_FILE\_DIR" value="C:\tmp\Excel" />