**My Code**

**DataGrid View === Getting the cell value as tooltip**

private void CellTool\_Tip(DataGridViewCellEventArgs e)

{

try

{

//\*\*\*\*working\*\*\*\*\*

//if (TCGridView.Rows.Count > 0 && TCGridView.Columns.Count > 0)

//{

// int TC = TCGridView.Columns["TestCase"].Index;

// foreach (DataGridViewRow row in TCGridView.Rows)

// {

// foreach (DataGridViewCell cell in row.Cells)

// {

// if (cell.ColumnIndex == TC)

// {

// cell.ToolTipText = cell.Value.ToString();

// }

// }

// }

//}

DataGridViewCell cell = TCGridView.Rows[e.RowIndex].Cells[e.ColumnIndex];

cell.ToolTipText = cell.Value.ToString();

}

catch (Exception ex)

{

throw new Exception(ex.Message);

}

}

private void TCGridView\_CellMouseEnter(object sender, DataGridViewCellEventArgs e)

{

if(TCGridView.Rows.Count>0 && TCGridView.Columns.Count>0 )

{

int TC = TCGridView.Columns["TestCase"].Index;

if (e.ColumnIndex == TC && e.RowIndex != -1 )

{

CellTool\_Tip(e);

}

}

}

**For Sending Outlook Mail**

using Outlook = Microsoft.Office.Interop.Outlook;

namespace UtilityLibrary

{

public class Email

{

private static string currentdir = Environment.CurrentDirectory;

private static string AutomationReportPath = Automationbase.GenerateDir(currentdir, "Reports");

public void OutLookmail()

{

try

{

// Create the Outlook application.

Outlook.Application oApp = new Outlook.Application();

// create the Mail Item in application

Outlook.MailItem oMsg = (Outlook.MailItem)oApp.CreateItem(Outlook.OlItemType.olMailItem);

//Add the recipient to the mail item in application

Outlook.Recipient oRecip = (Outlook.Recipient)oMsg.Recipients.Add("manepalli.tejaswini@mphasis.com");

// resolving the recipient

oRecip.Resolve();

// Adding subject to the mail

oMsg.Subject = "Automation Report";

//Adding body to the mail

oMsg.Body = "Automation Test Case";

//string[] files = Directory.GetFiles(BatchfilePath);

//files = Directory.GetFiles(AutomationReportPath);

//Attaching the report to the mail

string sreport = string.Empty;

// String sReportpath = "C:\\AutomationTool\\bin\\Debug\\Reports\\EllipseAutomation\_20240429123457.html";

// string sReportpath = "C:\\AutomationTool\\bin\\Debug\\Reports";

if (AutomationReportPath != null)

{

string[] files = Directory.GetFiles(AutomationReportPath);

foreach( string file in files )

{

if(file != null)

{

sreport = file;

}

//FileInfo fi = new FileInfo(file);

//DateTime last = DateTime.MinValue;

//if(fi.LastWriteTime > last)

//{

// sreport = fi.LastWriteTime.ToString();

//}

}

}

String sReportname = "Automation\_TestReport";

int iPosition = (int)oMsg.Body.Length + 1;

int iAttachType = (int)Outlook.OlAttachmentType.olByValue;

// Outlook.Attachment oAttach = oMsg.Attachments.Add(sReportpath, iAttachType, iPosition, sReportname);

Outlook.Attachment oAttach = oMsg.Attachments.Add(sreport, iAttachType, iPosition, sReportname);

// Send the email.

oMsg.Send();

// Clean up.

oRecip = null;

oAttach = null;

oMsg = null;

oApp = null;

}

catch (Exception e)

{

throw new Exception(e.Message);

}

}

}

}