

Please follow the below instructions to create the CSV with Binary encoded string:

**Convert the attachment into Bytes, then convert the bytes to Base64String. Enclose the Binary string in “ ” while adding in the CSV file.**

#### New Columns in CSV File:

##### Added for Medical Denial Codes

MDRC\_1 – Position 26

MDRC\_2 – Position 27

MDRC\_3 – Position 28

MDRC\_4 – Position 29

MDRC\_5 – Position 30

##### Added for File Attachments

Title - Position 31 (Ex: AttachmentName.pdf)

Type - Position 32 (Ex: Invoice)

Content - Position 33 (“Attachment converted to Base64 Binary”)

**(Note: Base64Binary must be enclosed in “ ”. Always open the CSV with base64string using Notepad or Notepad++)**

Below is the Sample .Net Code to convert PDF to base64string and write to CSV File:

```
private void ProcessBinary()
{
    //Converting PDF to Base64string and writing to CSV File
    byte[] pdfbytes = System.IO.File.ReadAllBytes("C:\\code\\sample.pdf");
    String base64pdfstring = Convert.ToBase64String(pdfbytes,
Base64FormattingOptions.None);
    System.IO.File.WriteAllText("C:\\code\\samplebase64csv.csv",
base64pdfstring); //Writing Base64string to CSV file

    //Converting CSV File to Base64string and generating PDF
    String s9 =
System.IO.File.ReadAllText("C:\\code\\samplebase64csv.csv");
    Byte[] Bytes10 = Convert.FromBase64String(s9);
    System.IO.File.WriteAllBytes("C:\\code\\samplebase64pdf.pdf",
Bytes10); //Generating PDF from Base64string in CSV file
}
```