

## Test 1

I created a one cell table and placed the merge fields in the cell.

Management) Regulations 1994 as regards Regulation 15.

<ul style="list-style-type: none"><li>• «TableStart:Detail» «Caption» «TableEnd:Detail»</li></ul>
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## Results of Test 1

Management) Regulations 1994 as regards Regulation 15.

<ul style="list-style-type: none"><li>• Arrangement for monitoring «Caption» «Caption» «Caption» «Caption» «Caption» «Caption» «Caption» «Caption»</li></ul>
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We would remind you that a copy of the completed Form must be displayed on site: a copy

## Test 2

I placed the TableStart and TableEnd mail merge fields outside of the table

Management) Regulations 1994 as regards Regulation 15.

«TableStart:Detail»

<ul style="list-style-type: none"><li>• «Caption»</li></ul>
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«TableEnd:Detail»

We would remind you that a copy of the completed Form must be displayed on site: a copy

## Results of Test 2

I get nearly all of the data except that the first 2 cells have been repeated and the order of the data has been lost. I had used an Order By SQL statement before pulling the data from the database

Management) Regulations 1994 as regards Regulation 15.

<ul style="list-style-type: none"><li>• Arrangement for monitoring</li><li>• Arrangement for monitoring</li><li>• Health and safety file</li><li>• Site rules</li><li>• Consultation with people on site</li><li>• Reporting of RIDDOR information</li><li>• Emergency procedures</li><li>• Communications and co-operation</li><li>• Standard Setting</li></ul>
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## Test 3

I don't use a table at all, just a bullet point

Management) Regulations 1994 as regard
«TableStart:Detail»
• «Caption»
«TableEnd:Detail»
We would remind you that a copy of the
of the Plan should also be available on site

## Results of Test 3

I get all of the correct data with no duplicates, but again the sorting has been lost and so have the bullets

Management
Standard Setting
Communications and co-operation
Emergency procedures
Reporting of RIDDOR information
Consultation with people on site
Site rules
Health and safety file
Arrangement for monitoring

## Code

The code that generates this template is below

```
Public Overrides Function Execute(ByVal PrimaryKeyID As Integer, _
    ByVal Name As String, _
    ByVal TemplateLocation As String, _
    ByVal SaveInLocation As String) As Boolean
    Try
        If Me.DoesTemplateExist(TemplateLocation) Then
            Dim doc As New WordDocument
            Dim FileName As String = String.Empty
            ' Open the document template
            doc.Open(TemplateLocation, Syncfusion.DocIO.FormatType.Doc)

            Select Case Name
                Case "ALL"
                    ' Mail merge the package
                    With Me.mPackage
                        .FlushData()
                        .Where.PackageID.Value = PrimaryKeyID
                        .Query.Load()
                        If .RowCount = 0 Then
                            Utility.MsgBox("No packages have been found",
                                "Package Not Found")
                        End If
                    End With
                    Return False
                End Select
            End Try
        End If
    End Function
```

```

        doc.MailMerge.Execute(.DefaultView)
    End With

    ' Mail merge the package detail
    With Me.mDetail
        .FlushData()
        .Where.PackageID.Value = Me.mPackage.PackageID

        .Query.AddOrderBy(JIMS_DATA.VIEW_REPORT_JOB_CLIENT_CDM.ColumnNames.OrderID,
        MyGeneration.d00dads.WhereParameter.Dir.ASC)
        .Query.Load()
        .DefaultView.Table.TableName = "Detail"
        If .RowCount > 0 Then
            doc.MailMerge.ExecuteGroup(.DefaultView)

        End With

    End Select

    ' save the word document
    FileName = SaveInLocation & "\CDM_" & _
        Utility.CleanString(Me.mPackage.PackageName) & ".doc"
    doc.Save(FileName, Syncfusion.DocIO.FormatType.Doc)
    Me.DocBuilt(doc, FileName)
    Return True
Else
    Return False
End If
Catch ex As Exception
    MessageBox.Show("An error has occurred the error is:" & _
        Constants.vbCrLf & Constants.vbCrLf & ex.Message, _
        "Error In: ReportPackageCDM\Execute", MessageBoxButtons.OK, _
        MessageBoxIcon.Error)
    Return False
End Try
End Function

```