

```
1 <!-- METADATA TYPE="typelib" UUID="{567E47DC-8220-403F-B348-EB9A035648BB}"-->
2 <%
3 Option Explicit
4
5 call Main()
6
7 Sub Main()
8     'Create a Report Object
9     Dim objReport
10    Set objReport = Server.CreateObject("DPDF_RptWtr.Report")
11
12    'Uncomment the line below for a layout grid
13    'objReport.SetLayoutGrid
14
15    'Set 1/2 inch margins
16    objReport.MarginTop = 36
17    objReport.MarginBottom = 36
18    objReport.MarginLeft = 36
19    objReport.MarginRight = 36
20
21    'Set the ADO command object
22    SetCommandObj objReport.Command
23
24    'Set add elements to Header, Footer, and Body
25    SetHeaderObj objReport.Header
26    SetFooterObj objReport.Footer
27    SetBodyObj objReport.Body
28
29    'Output the report to IIS
30    'objReport.DrawToFile "C:\Temp\Invoice.pdf"
31    objReport.DrawToASP
32
33    'Clean up
34    Set objReport = Nothing
35 End Sub
36
37 Sub SetCommandObj(objCommand)
38     'SQL Query
39     Dim strSQL
40     strSQL = "SELECT      o.OrderID, o.CustomerID, o.OrderDate, o.ShippedDate, Convert( varchar(12), o.Freight , 1
41 ) as Freight, " & _
42     "      o.ShipName, o.ShipAddress, ( o.ShipCity + ', ' + o.ShipPostalCode ) as ShipAddress2,
43     o.ShipCountry, " & _
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42      "      c.CompanyName as BillName, c.Address as BillAddress, " & _
43      "      ( c.City + ', ' + c.PostalCode ) as BillAddress2, " & _
44      "      c.Country as BillCountry, ShipperName = s.CompanyName, " & _
45      "      p.ProductName, Convert( varchar(12), od.UnitPrice, 1 ) as UnitPrice, od.Quantity, " & _
46      "      Convert( varchar(12), od.UnitPrice * od.Quantity, 1 ) as LineTotal, " & _
47      "      Convert( varchar(12), ( SELECT SUM(UnitPrice * Quantity) FROM [Order Details] WHERE OrderID
= o.OrderID ), 1 ) as SubTotal, " & _
48      "      Convert( varchar(12), ( SELECT SUM(UnitPrice * Quantity) FROM [Order Details] WHERE OrderID
= o.OrderID ) + o.Freight, 1 ) as Total " & _
49      "FROM      Orders o " & _
50      "JOIN      Customers c ON " & _
51      "      o.CustomerID = c.CustomerID " & _
52      "JOIN      Shippers s ON " & _
53      "      o.ShipVia = s.ShipperID " & _
54      "JOIN      [Order Details] od ON " & _
55      "      o.OrderID = od.OrderID " & _
56      "JOIN      Products p ON " & _
57      "      od.ProductID = p.ProductID " & _
58      "WHERE     o.OrderID = 10360 "
59
60      With objCommand
61          'Set connection string. Make sure the UDL file is configured correctly.
62          .ActiveConnection = "File Name=" & Server.MapPath("Northwind_Cnn.udl")
63          .CommandText = strSQL
64      End With
65 End Sub
66
67 Sub SetHeaderObj(objHeader)
68     'Adds Report Elements to the Header
69     With objHeader
70         .Height = 288
71         'Top part of header
72         .AddImage Server.MapPath("DPDFLogo_TM.png"), 0, 0, 16
73         .AddLabel "Northwind Traders" & vbCrLf & "1234 International Drive" & vbCrLf & "Anywhere, Earth ABC123",
56, 0, 200, 36
74         .AddLabel "Invoice", 0, 0, 540, 18, DPDF_Align_Right, DPDF_Font_HelveticaBold, 18
75
76         'Invoice Details
77         .AddRectangle 340, 24, 200, 72, "E0E0FF", , 0.5, , DPDF_ApplyColor_Both
78         .AddLabel "Order ID:" , 343, 24, 85, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
79         .AddLabel "Order Date:" , 343, 38, 85, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
80         .AddLabel "Customer ID:" , 343, 52, 85, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
81         .AddLabel "Shipped Date:" , 343, 66, 85, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
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82 .AddLabel "Shipped Via:" , 343, 80, 85, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
83 .AddRecordBox "OrderID", 437, 24, 100, 12
84 .AddRecordBox "OrderDate", 437, 38, 100, 12
85 .AddRecordBox "CustomerID", 437, 52, 100, 12
86 .AddRecordBox "ShippedDate", 437, 66, 100, 12
87 .AddRecordBox "ShipperName", 437, 80, 100, 12
88
89 'Bill To
90 .AddRectangle 25, 120, 200, 90, , , 0.5
91 .AddLine 25, 136, 225, 136, 0.5
92 .AddLabel "Bill To", 28, 120, 200, 12, , DPDF_Font_HelveticaBold
93 .AddRecordBox "BillName", 28, 138, 194, 12
94 .AddRecordBox "BillAddress", 28, 150, 194, 12
95 .AddRecordBox "BillAddress2", 28, 162, 194, 12
96 .AddRecordBox "BillCountry", 28, 174, 194, 12
97
98 'Ship To
99 .AddRectangle 315, 120, 200, 90, , , 0.5
100 .AddLine 315, 136, 515, 136, 0.5
101 .AddLabel "Ship To", 318, 120, 200, 12, , DPDF_Font_HelveticaBold
102 .AddRecordBox "ShipName", 318, 138, 194, 12
103 .AddRecordBox "ShipAddress", 318, 150, 194, 12
104 .AddRecordBox "ShipAddress2", 318, 162, 194, 12
105 .AddRecordBox "ShipCountry", 318, 174, 194, 12
106
107 'Alternating Background
108 Dim i
109 For i = 0 to 9
110     .AddRectangle 0, 306 + i * 36, 540, 18, "E0E0FF", , , , DPDF_ApplyColor_Fill
111 Next
112
113 'Outline for the body
114 .AddRectangle 450, 702, 90, 18, "FFC0C0", , , , DPDF_ApplyColor_Fill
115 .AddRectangle 0, 270, 540, 450, , , 0.5
116 .AddLine 0, 288, 540, 288, 0.5
117 .AddLine 0, 666, 540, 666, 0.5
118 .AddLine 60, 270, 60, 666, 0.5
119 .AddLine 360, 270, 360, 720, 0.5
120 .AddLine 450, 270, 450, 720, 0.5
121 .AddLine 450, 702, 540, 702, 0.5
122 .AddLabel "Quantity", 0, 270, 60, 12, DPDF_Align_Center, DPDF_Font_HelveticaBold
123 .AddLabel "Description", 60, 270, 300, 12, DPDF_Align_Center, DPDF_Font_HelveticaBold
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124     .AddLabel "Unit Price", 360, 270, 90, 12, DPDF_Align_Center, DPDF_Font_HelveticaBold
125     .AddLabel "Price", 450, 270, 90, 12, DPDF_Align_Center, DPDF_Font_HelveticaBold
126
127     End With
128 End Sub
129
130 Sub SetBodyObj(objBody)
131     'Adds Report Elements to the Body
132     With objBody
133         .Height = 18
134         .Expandable = True
135
136         .AddRecordBox "Quantity", 4, 2, 52, 12, DPDF_Align_Right, , 12
137         .AddRecordBox "ProductName", 64, 2, 292, 12, , , 12
138         .AddRecordBox "UnitPrice", 364, 2, 82, 12, DPDF_Align_Right, , 12
139         .AddRecordBox "LineTotal", 454, 2, 82, 12, DPDF_Align_Right, , 12
140     End With
141 End Sub
142
143 Sub SetFooterObj(objFooter)
144     'Adds Report Elements to the Footer
145     Dim objLabel
146     With objFooter
147         .Height = 54
148         .AddLabel "Thank you for your purchase." & vbCrLf & "We appreciate your business.", 5, 0, 350, 54, ,
DPDF_Font_HelveticaBold, 18, "000080"
149         .AddLabel "Sub Total", 364, 0, 82, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
150         .AddLabel "Freight", 364, 18, 82, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
151         .AddLabel "Total", 364, 36, 82, 12, DPDF_Align_Right, DPDF_Font_HelveticaBold
152         .AddRecordBox "SubTotal", 454, 0, 82, 12, DPDF_Align_Right, , 12
153         .AddRecordBox "Freight", 454, 18, 82, 12, DPDF_Align_Right, , 12
154         .AddRecordBox "Total", 454, 36, 82, 12, DPDF_Align_Right, , 12
155     End With
156 End Sub
157
158 %>
```