

HelloWorldLanguages.asp

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1 i»¿<!-- METADATA TYPE="typelib" UUID="{DF9225FE-94A4-490D-8CAD-E8366CE621D3}"-->
2 <%
3 Dim MyDocument, MyPage, MyLanLabel
4 Call Main()
5
6 Sub Main()
7   Set MyDocument = Server.CreateObject( "DynamicPDF.Document" )
8   MyDocument.Creator = "HelloWorldLanguages.asp"
9   MyDocument.Author = "ceTe Software"
10  MyDocument.Title = "Hello World Languages"
11
12  Dim JapaneseFont
13  Dim KoreanFont
14  Dim ChineseSimplifiedFont
15  Dim ChineseTraditionalFont
16  Dim Latin1Font
17  Dim UnicodeFont
18  Dim UnicodeFont1
19  JapaneseFont = DPDF_Font_HeiseiKakuGothicW5
20  KoreanFont = DPDF_Font_HanyangSystemsGothicMedium
21  ChineseSimplifiedFont = DPDF_Font_SinoTypeSongLight
22  ChineseTraditionalFont = DPDF_Font_MonotypeHeiMedium
23  Latin1Font = DPDF_Font_TimesRoman
24  ' Give the folder Name where font is available
25  UnicodeFont = MyDocument.AddFont( "C:\Windows\Fonts\times.ttf" )
26
27   UnicodeFont1 = MyDocument.AddFont("C:\Windows\Fonts\micross.ttf",True, True, True)
28  InFont = MyDocument.AddFont("C:\Windows\Fonts\Nirmala.TTF", True, True, True)
29
30  Set MyPage = MyDocument.AddPage()
31  Call AddLanguage( 1, 1, "Dutch:", "De hallo Wereld", Latin1Font )
32  Call AddLanguage( 2, 1, "English:", "Hello World", Latin1Font )
33  Call AddLanguage( 1, 2, "French:", "Bonjour le Monded", Latin1Font )
34  Call AddLanguage( 2, 2, "German:", "Hallo Welt", Latin1Font )
35  Call AddLanguage( 1, 3, "Greek:", "\u0393\u03B5\u03B9\u03AC\u03C3\u03BF\u03C5\u0020\u03BA\u03CC\u03C3\u03BC\u03BF\u03C2",
UnicodeFont )
36  Call AddLanguage( 2, 3, "Italian:", "Ciao il Mondo", Latin1Font )
37  Call AddLanguage( 1, 4, "Japanese:", "\u3053\u3093\u306B\u3061\u306F\u4E16\u754C", JapaneseFont )
38  Call AddLanguage( 2, 4, "Korean:", "\uC5EC\uBCF4\uC138\uC694\u0020\uC138\uACC4", KoreanFont )
39  Call AddLanguage( 1, 5, "Norwegian:", "Hei Verden", Latin1Font )
40  Call AddLanguage( 2, 5, "Portuguese:", "Oi Mundo", Latin1Font )
41  Call AddLanguage( 1, 6, "Russian:", "\u041F\u0440\u0438\u0432\u0435\u0442\u0020\u041C\u0438\u0440", UnicodeFont )
42  Call AddLanguage( 2, 6, "Simplified Chinese:", "\u4F60\u597D\u4E16\u754C", ChineseSimplifiedFont )
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43 Call AddLanguage( 1, 7, "Spanish:", "Hola Mundo", Latin1Font )
44 Call AddLanguage( 2, 7, "Traditional Chinese:", "\u4F60\u597D\u4E16\u754C", ChineseTraditionalFont )
45
46 ' CharacterShaping Example Unicode is Different.
47 Set MyPage = MyDocument.AddPage()
48
49 Call AddCSFontLanguage( 1, 1, "Arabic:" )
50     Call AddCSFontLanguage( 2, 1, "Hebrew:" )
51     Call AddCSFontLanguage( 1, 2, "Thai:" )
52     Call AddCSFontLanguage( 2, 2, "Hindi:" )
53     Call AddCSFontLanguage( 1, 3, "Bangla:" )
54     Call AddCSFontLanguage( 2, 3, "Tamil:" )
55
56 Dim MyLabel1
57     Set MyLabel1 = MyPage.AddLabel("à"à@à,à¥ààà¥‡",225,0,300,300)
58     MyLabel1.Font = InFont
59     MyLabel1.FontSize = 20
60     MyLabel1.Align = DPDF_TextAlign_Center
61     MyLabel1.VAlign = DPDF_VAlign_Center
62
63 Dim MyLabel2
64     Set MyLabel2 = MyPage.AddLabel("à|,à$à|-à|¥à|-à|à",-25,100,300,300)
65     MyLabel2.Font = InFont
66     MyLabel2.FontSize = 20
67     MyLabel2.Align = DPDF_TextAlign_Center
68     MyLabel2.VAlign = DPDF_VAlign_Center
69
70 Dim MyLabel3
71     Set MyLabel3 = MyPage.AddLabel("à@µà°à@µà-‡à@±à-à@ªà-",225,100,300,300)
72     MyLabel3.Font = InFont
73     MyLabel3.FontSize = 20
74     MyLabel3.Align = DPDF_TextAlign_Center
75     MyLabel3.VAlign = DPDF_VAlign_Center
76
77 Dim MyLabel4
78     Set MyLabel4 = MyPage.AddLabel("à,ªà,$à,±à,ªà,"à,µ", -25,0,300,300)
79 MyLabel4.Font = UnicodeFont1
80     MyLabel4.FontSize = 20
81     MyLabel4.Align = DPDF_TextAlign_Center
82     MyLabel4.VAlign = DPDF_VAlign_Center
83
84 Dim MyLabel5
85     Set MyLabel5 = MyPage.AddLabel("Û,Ø+Ø-Ø"Ø§",-25,-100,300,300)
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```
86 MyLabel5.Font = UnicodeFont1
87 MyLabel5.FontSize = 20
88 MyLabel5.Align = DPDF_TextAlign_Center
89 MyLabel5.VAlign = DPDF_VAlign_Center
90
91 Dim MyLabel6
92 Set MyLabel6 = MyPage.AddLabel("x@xex*x",225,-100,300,300)
93 MyLabel6.Font = UnicodeFont1
94 MyLabel6.FontSize = 20
95 MyLabel6.Align = DPDF_TextAlign_Center
96 MyLabel6.VAlign = DPDF_VAlign_Center
97
98 MyDocument.DrawToWeb
99 Set MyPage = Nothing
100 Set MyDocument = Nothing
101 End Sub
102
103 Sub AddLanguage( Column, Row, Language, Text, Font )
104 Dim CutText
105 Dim pos
106 Dim strRetVal
107 Dim i
108 i = 1
109 Dim Padding
110 Padding = 12
111 Dim RowMultiple
112 RowMultiple = (( MyPage.PageHeight - ( MyPage.MarginTop + MyPage.MarginTop )) + Padding ) / 7
113 Dim ColumnMultiple
114 ColumnMultiple = (( MyPage.PageWidth - ( MyPage.MarginLeft + MyPage.MarginRight )) + Padding ) / 2
115 Dim RowHeight
116 RowHeight = RowMultiple - Padding
117 Dim ColumnWidth
118 ColumnWidth = ColumnMultiple - Padding
119 Dim XOffset
120 XOffset = ( column - 1 ) * ColumnMultiple
121 Dim YOffset
122 YOffset = ( row - 1 ) * RowMultiple
123 Set MyLanLabel = MyPage.AddLabel( language, XOffset, YOffset, ColumnWidth , 12 )
124 MyLanLabel.Font = Font 'DPDF_Font_Helvetica
125 MyLanLabel.FontSize = 12
126 MyLanLabel.Align = DPDF_TextAlign_Justify
127 MyPage.AddRectangle XOffset , YOffset + 16 , ColumnWidth, RowHeight - 16, "E6E6FA" , , , , DPDF_ApplyColor_Both 'Color
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```
128     pos = InStr( 1, Text, "\",1 )
129     If pos = 0 Then
130         strRetVal = Text
131     Else
132         Do While pos > 0
133             pos = InStr( i, Text, "\", 1 )
134         If pos > 0 Then
135             CutText = ChrW( "&H" & Mid( Text, pos + 2, 4 ) )
136             strRetVal = strRetVal & CutText
137         End if
138         i = pos + 1
139     Loop
140 End if
141     Dim MyLabel
142     Set MyLabel = MyPage.AddLabel(strRetVal, XOffset + 4 , YOffset + 18, ColumnWidth - 8, RowHeight - 20)
143     MyLabel.Font = Font
144     MyLabel.FontSize = 24
145     MyLabel.Align = DPDF_TextAlign_Center
146     MyLabel.VAlign = DPDF_VAlign_Center
147 End Sub
148
149
150 Sub AddCSFontLanguage( Column, Row, Language)
151     Dim CutText
152     Dim pos
153     Dim strRetVal
154     Dim i
155     i = 1
156     Dim Padding
157     Padding = 12
158     Dim RowMultiple
159     RowMultiple = (( MyPage.PageHeight - ( MyPage.MarginTop + MyPage.MarginTop )) + Padding ) / 7
160     Dim ColumnMultiple
161     ColumnMultiple = (( MyPage.PageWidth - ( MyPage.MarginLeft + MyPage.MarginRight )) + Padding ) / 2
162     Dim RowHeight
163     RowHeight = RowMultiple - Padding
164     Dim ColumnWidth
165     ColumnWidth = ColumnMultiple - Padding
166     Dim XOffset
167     XOffset = ( column - 1 ) * ColumnMultiple
168     Dim YOffset
169     YOffset = ( row - 1 ) * RowMultiple
170     Set MyLabel = MyPage.AddLabel(Language, XOffset, YOffset, ColumnWidth, RowHeight)
```

```
171 MyLanLabel.Font = DPDF_Font_Helvetica
172 MyLanLabel.FontSize = 12
173 MyLanLabel.Align = DPDF_TextAlign_Justify
174 MyPage.AddRectangle XOffset , YOffset + 16 , ColumnWidth, RowHeight - 16, "E6E6FA" , , , , DPDF_ApplyColor_Both 'Color
Lavender
175 ' pos = InStr( 1, Text, "\",1 )
176 ' If pos = 0 Then
177 '   strRetVal = Text
178 'Else
179 'Do While pos > 0
180 '   pos = InStr( i, Text, "\", 1 )
181 ' If pos > 0 Then
182 '   CutText = ChrW( "&H" & Mid( Text, pos + 2, 4 ) )
183 '   strRetVal = strRetVal & CutText
184 ' End if
185 ' i = pos + 1
186 'Loop
187 'End if
188 'Dim MyLabel
189 'Set MyLabel = MyPage.AddLabel(strRetVal, XOffset + 4 , YOffset + 18, ColumnWidth - 8, RowHeight - 20)
190 'MyLabel.Font = Font
191 'MyLabel.FontSize = 24
192 'MyLabel.Align = DPDF_TextAlign_Center
193 'MyLabel.VAlign = DPDF_VAlign_Center
194 End Sub
195
```