HelloWorld_Aes256BitEncrypted.aspx

```
1  <%@ Page Language="VB" CodeFile="HelloWorld_Aes256BitEncrypted.aspx.vb"
   Inherits="Web_VB.Web_VB.GeneratorExamples.HelloWorld_Aes256BitEncrypted" %>
2
```

HelloWorld_Aes256BitEncrypted.aspx.vb

```
1  Imports ceTe.DynamicPDF
2  Imports ceTe.DynamicPDF.PageElements
3  Imports ceTe.DynamicPDF.Cryptography
4
5  Namespace Web_VB.Web_VB.GeneratorExamples
6      Partial Class HelloWorld_Aes256BitEncrypted
7          Inherits System.Web.UI.Page
8
9          Private Sub Page_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
10             'Create a MyDocument and set it's properties
11             Dim MyDocument As ceTe.DynamicPDF.Document = New ceTe.DynamicPDF.Document
12             MyDocument.Creator = "HelloWorld.aspx"
13             MyDocument.Author = "ceTe Software"
14             MyDocument.Title = "Hello World AES 256 Bit Encrypted"
15
16             'Create a MyPage to add to the MyDocument
17             Dim MyPage As ceTe.DynamicPDF.Page = New ceTe.DynamicPDF.Page(PageSize.Letter, PageOrientation.Portrait, 54.0F)
18
19             'Create a label to add to the MyPage
20             Dim Text As String = "Hello ASPX VB.NET World..." & vbCrLf & "From DynamicPDF Generator for .NET" & vbCrLf &
   "DynamicPDF.com"
21             Dim MyLabel As Label = New Label(Text, 0, 0, 504, 100, Font.Helvetica, 18, TextAlign.Center)
22
23             'Add label to MyPage
24             MyPage.Elements.Add(MyLabel)
25
26             'Add MyPage to MyDocument
27             MyDocument.Pages.Add(MyPage)
28
29             ' Create an instances of EmbeddedFile
30             Dim embeddedFile As EmbeddedFile = New EmbeddedFile(MapPath("../PDFs/DocumentA.pdf"))
31
32             ' Add embeddedFile to the EmbeddedFileList of the document class
33             MyDocument.EmbeddedFiles.Add(embeddedFile)
34
35             ' Set the PageMode to the ShowAttachments
36             MyDocument.InitialPageMode = PageMode.ShowAttachments
37
38             'Create AES 256 bit encryption security object.
39             Dim MySecurity As Aes256Security = New Aes256Security("password")
40
41             ' Set DocumentComponents property to OnlyFileAttachments
```

HelloWorld_Aes256BitEncrypted.aspx.vb

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            MySecurity.DocumentComponents = EncryptDocumentComponents.OnlyFileAttachments

            'Add the security object to the MyDocument
            MyDocument.Security = MySecurity

            'Outputs the MyDocument to the current web MyPage
            MyDocument.DrawToWeb("HelloWorld_Aes265BitEncrypted.pdf")
        End Sub

#Region " Web Form Designer Generated Code "

        'This call is required by the Web Form Designer.
        <System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()

        End Sub

        Private Sub Page_Init(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Init
            'CODEGEN: This method call is required by the Web Form Designer
            'Do not modify it using the code editor.
            InitializeComponent()
        End Sub

#End Region
    End Class
End Namespace
```