

技術ノート KGTN 2016090901

現象

[GGH5.X] ブラウザ系クライアントを POST メソッドで利用するためのスクリプトの例が欲しい。

説明

ASP で記述したブラウザ (IE) 向けのスクリプトのサンプル `logon.asp` を以下に示します。このログオン画面を表示する時に、URL でパラメタを指定することが出来ます (与えられたパラメタは `hidden` タグへ展開されます)。なお、POST メソッドで ActiveX クライアントを起動するため (つまりスクリプトの処理をサーバー側で行うため)、IE8 や IE9 でも動作します。

```
<%@ LANGUAGE = VBSCRIPT %>
<%
' - This program is the CONFIDENTIAL and PROPRIETARY property
' - of kitASP. Any unauthorized use, reproduction or transfer
' - of this computer program is strictly prohibited.
' -
' - Copyright (C) 2016 kitASP
' - This is an unpublished work, and is subject to limited
' - distribution and restricted disclosure only.
' - ALL RIGHTS RESERVED.
%>
<%
Option Explicit
' On Error Resume Next
%>
<%
Dim controlArgs, arg, sParam, sName

Set controlArgs = CreateObject("Scripting.Dictionary")

' 既定パラメタの設定
' controlArgs.Item("user")           = "testuser1"
' controlArgs.Item("password")       = "testpassword1"
' controlArgs.Item("desktop")        = "false"
' controlArgs.Item("app")             = "testapp1"
' controlArgs.Item("port")           = "491"
' controlArgs.Item("autoclose")      = "false"
' controlArgs.Item("printerconfig")  = "default"
' controlArgs.Item("bInBrowser")     = "false"
' controlArgs.Item("host")           = "testhost1"
' controlArgs.Item("compression")    = "true"
' controlArgs.Item("multimonitor")   = "true"
' controlArgs.Item("autoreconnect")  = "0"
' controlArgs.Item("maxbpp")         = "16"
' controlArgs.Item("keyboard")       = "00000409"
' controlArgs.Item("args")           = "testargs1"
```

```

' パラメタの取り込み
For Each arg In Request.Form
    controlArgs.Item(arg)= Request.Form(arg)
Next

' PARAM タグの組み立て
If (controlArgs.Item("user") <> "") And (controlArgs.Item("password") <> "") Then
    sParam = ""
    For Each arg In controlArgs
        Select Case arg
            Case "bInBrowser"
                sName = "inbrowserprocess"
            Case "app"
                sName = "application"
            Case "port"
                sName = "hostport"
            Case "autoclose"
                sName = "autoclosebrowser"
            Case "printerconfig"
                sName = "autoconfigprinters"
            Case Else
                sName = arg
        End Select
        sParam = sParam & "<PARAM NAME="" & sName & "" VALUE="" & controlArgs.Item(arg) & "">" &
vbCrLf
    Next
%>
<html>
    <link rel=stylesheet type="text/css" href="/goglobal/style.css">
    <meta http-equiv="Content-Type" content="text/html; charset=shift_jis">
    <title>GGEasyMonitor:logon.asp</title>
</head>
<body>
    <OBJECT ID="rapidxCtrl" NAME="rapidxCtrl" WIDTH=0 HEIGHT=0
        CLASSID="CLSID:1241F20B-0688-45A5-ADB2-208AFE4A5DDC"
        CODEBASE="plugins/gg-activex.cab">
<%
' PARAM タグの埋め込み
Response.Write sParam
%>
    </OBJECT>
</body>
</html>
<%
Response.End
End If

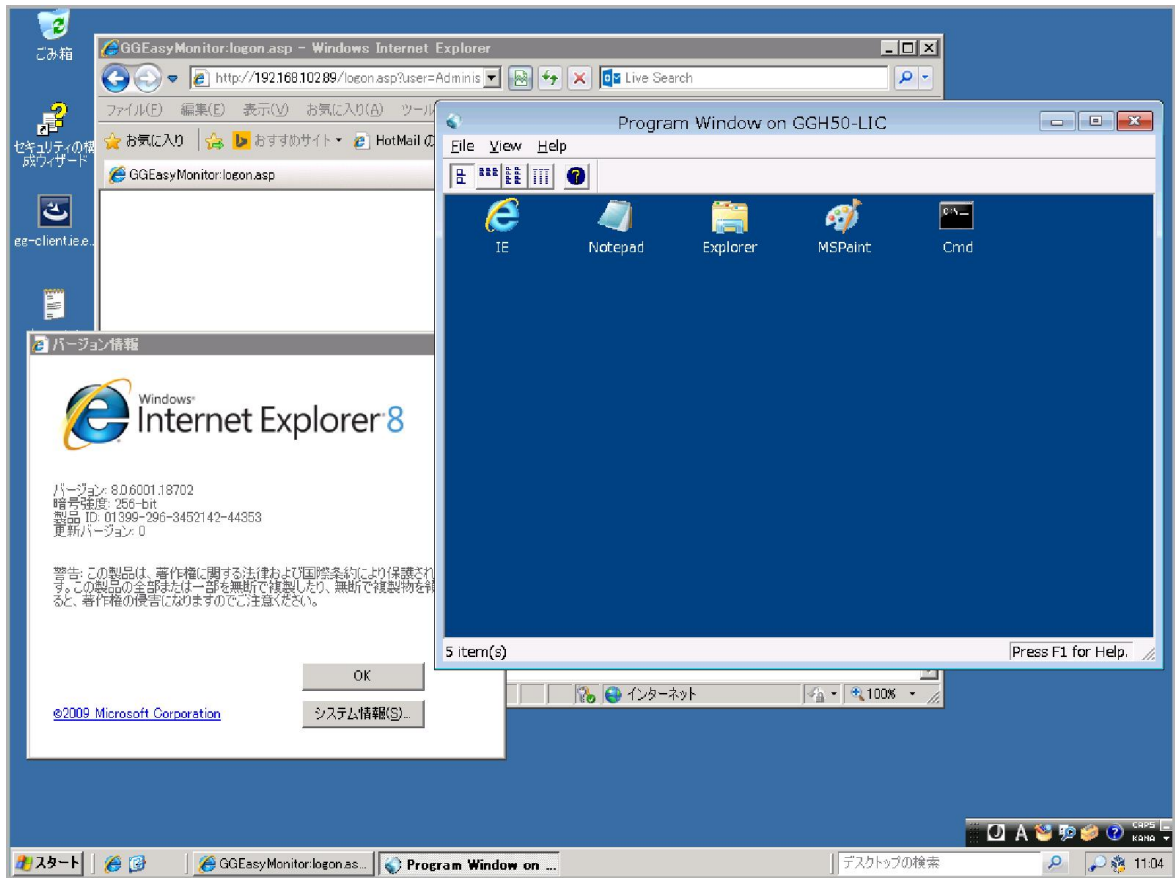
```

```

' パラメタをhiddenタグへ展開
sParam = ""
For Each arg In Request.QueryString
    If (arg <> "user") And (arg <> "password") Then
        sParam = sParam & "<input type=hidden name="" & arg & "" value="" &
Request.QueryString(arg) & "">" & vbCrLf
    End If
Next

%>
<html>
<head>
<link rel=stylesheet type="text/css" href="/goglobal/style.css">
<meta http-equiv="Content-Type" content="text/html; charset=shift_jis">
<title>GGEasyMonitor:logon.asp</title>
</head>
<body>
<br><br>
<form action="logon.asp" method="post">
<center><table border=1><tr><td>
<table>
<tr><td colspan=2 align=center>Sign in to GO-Global<br></td></tr>
<tr><td colspan=2 align=center></td></tr>
<tr><td align=left>User name:</td><td><input type=text size=30 name=user></td></tr>
<tr><td align=left>Password:</td><td><input type=password size=30
name=password></td></tr>
<tr><td colspan=2 align=center><input type=submit value="Sign In"></td></tr>
</table>
</td></tr></table></center>
<%
Response.Write sParam
%>
</form>
</body>
</html>

```



Last reviewed: Sep 12, 2016
Status: DRAFT
Ref: NONE
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