

ASP501

:

```
/**  
 * @name  
 * @email cybaek@netsgo.com  
 * @homepage http://cybaek.com/  
 */
```



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d:\Websites\www.center.com .

www.center.com IP 127.0.0.1 hosts .

DBH.500-100.asp TPL.500-100.asp

DBH.500-100.asp: DB .

TPL.500-100.asp: DBH.500-100.asp

List.asp: .

```
List.ToFile.asp: List.asp
status.txt
```

List2.asp: status.txt .

ListExcel.asp: CSV .

ListExcel2.asp: HTML .

필드 이름	데이터 형식	길이	Null 허용
id	int	4	
HttpHost	varchar	30	✓
ASPCode	varchar	10	✓
Number	varchar	11	✓
Source	varchar	200	✓
Category	varchar	50	✓
FileName	varchar	50	✓
Line	smallint	2	✓
Col	smallint	2	✓
Description	varchar	200	✓
ASPDescription	varchar	200	✓
ErrorTime	datetime	8	✓

```
CREATE TABLE [dbo].[err_logs] (
    [id] [int] IDENTITY (1, 1) NOT NULL ,
    [HttpHost] [varchar] (30) COLLATE Korean_Wansung_CI_AS NULL ,
    [ASPCode] [varchar] (10) COLLATE Korean_Wansung_CI_AS NULL ,
    [Number] [varchar] (11) COLLATE Korean_Wansung_CI_AS NULL ,
    [Source] [varchar] (200) COLLATE Korean_Wansung_CI_AS NULL ,
    [Category] [varchar] (50) COLLATE Korean_Wansung_CI_AS NULL ,
    [FileName] [varchar] (50) COLLATE Korean_Wansung_CI_AS NULL ,
    [Line] [smallint] NULL ,
    [Col] [smallint] NULL ,
    [Description] [varchar] (200) COLLATE Korean_Wansung_CI_AS NULL ,
    [ASPDescription] [varchar] (200) COLLATE Korean_Wansung_CI_AS NULL ,
    [ErrorTime] [datetime] NULL
) ON [PRIMARY]
```

DB

DBH.500-100.asp

Windows2000

500-100.asp

```
dbh.500-100.asp

<%
Option Explicit
%>
<!--METADATA TYPE="typelib"
    FILE="C:\Program Files\Common Files\System\ado\msado15.dll"-->
<!--METADATA TYPE="typelib"
    FILE="c:\winnt\system32\scrrun.dll"-->
<OBJECT PROGID=DAL.DBHelper id=dbh
    RUNAT=server></OBJECT>
<!--#include file="Common.asp"-->
<%

Const lngMaxForBytes = 200

Dim objASPError, blnErrorWritten, strServername, strServerIP, strRemoteIP
Dim strMethod, lngPos, datNow, strQueryString, strURL

IF Response.Buffer Then
    Response.Clear
    Response.Status = "500 Internal Server Error"
    Response.ContentType = "text/html"
    Response.Expires = 0
End IF

Set objASPError = Server.GetLastError

Dim strSQL

strSQL = "INSERT INTO err_logs " & _
        " (HttpHost, ASPCode, Number, Source, Category, FileName, Line, Col,
Description, ASPDescription) values (" & _
        "'" & Request.ServerVariables("HTTP_HOST") & "', " & _
        "'" & qq(objASPError.ASPCode) & "', " & _
        "'" & qq(objASPError.Number) & "', " & _
        "'" & qq(objASPError.Source) & "', " & _
        "'" & qq(objASPError.Category) & "', " & _
        "'" & qq(objASPError.File) & "', " & _
        "'" & qq(objASPError.Line) & "', " & _
        "'" & qq(objASPError.Column) & "', " & _
        "'" & qq(objASPError.Description) & "', " & _
        "'" & qq(objASPError.ASPDescription) & "'" & _
        ")"

Call dbh.RunSQL(strSQL, "", CONN)

'Response.Write strSQL

Function qq(str)
```

```

        qq = Replace(CStr2(str), "'", "'")
End Function

Function CStr2(str)
    CStr2 = Replace(CStr(str & ""), Chr(0), "")
End Function
%>
<Html>
<Head>
<META HTTP-EQUIV="Content-Type" Content="Text/Html; charset=ks_c_5601-1987">
<Style>
td {
    font-size :10pt;
}
.show {
    display : in-line;
}
.hide {
    display : none;
}
.head1{
    background-color: #f0f0f0;
    border-bottom: 2pt solid black;
    font-size: 12pt;
    font-weight: bold;
}
.ErrorLabel{
    font-size: 10pt;
    color: black;
    font-weight: bold;
    border-bottom: 2pt solid silver;
    height: 25pt;
}
.ErrorDescription{
    font-size: 10pt;
    color: black;
    border-bottom: 1pt solid silver;
}
</Style>
</Head>
<Body>
<BaseFont Size="2">
    가
<Span OnClick="tblErrInfo.className = 'show';">...</Span>
<br>
<br>
<Table Id="tblErrInfo" Class="hide">
<Tr>
    <Td class=ErrorLabel>ASP        </Td>
    <Td class=ErrorDescription><%=objASPErrors.ASPCode%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>COM        </Td>
    <Td class=ErrorDescription><%=objASPErrors.Number%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>        </Td>
    <Td class=ErrorDescription><%=objASPErrors.Source%>&nbsp;</Td>

```

```

</Tr>
<Tr>
    <Td class=ErrorLabel>                </Td>
    <Td class=ErrorDescription><%=objASPErrors.Category%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>                </Td>
    <Td class=ErrorDescription><%=objASPErrors.File%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>                </Td>
    <Td class=ErrorDescription><%=objASPErrors.Line%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>                </Td>
    <Td class=ErrorDescription><%=objASPErrors.Column%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>                </Td>
    <Td class=ErrorDescription><%=objASPErrors.Description%>&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>ASP                </Td>
    <Td class=ErrorDescription><%=objASPErrors.ASPDescription%>&nbsp;</Td>
</Tr>
</Table>

</Body>
</Html>

```



: 500-100.asp

-
- ☐ DBH.500-100.asp .
 - ☐ www.center.com TPL tpl.www.center.com.500-100.html , www.hani.co.kr TPL tpl.www.hai.co.kr.500-100.asp . , 가 HTTP_HOST .
www.hani.co.kr, www.chosun.com , www.center.com

: 500-100.asp

TPL.500-100.asp

```
<%
Option Explicit
%>
<!--METADATA TYPE="typelib"
    FILE="C:\Program Files\Common Files\System\ado\msado15.dll"-->
<!--METADATA TYPE="typelib"
    FILE="c:\winnt\system32\scrrun.dll"-->
<OBJECT PROGID=DAL.DBHelper id=dbh
    RUNAT=server></OBJECT>
<OBJECT PROGID=Scripting.FileSystemObject id=fso
    RUNAT=server></OBJECT>
<OBJECT PROGID=UI.TPL id=tpl
    RUNAT=server></OBJECT>
<OBJECT PROGID=Scripting.Dictionary id=dic
    RUNAT=server></OBJECT>
<!--#include file="Common.asp"-->
%>

Const lngMaxForBytes = 200

Dim objASPError, blnErrorWritten, strServername, strServerIP, strRemoteIP
Dim strMethod, lngPos, datNow, strQueryString, strURL

IF Response.Buffer Then
    Response.Clear
    Response.Status = "500 Internal Server Error"
    Response.ContentType = "text/html"
    Response.Expires = 0
End IF

Set objASPError = Server.GetLastError

Dim all, strArea, strCvt, strHostName
strHostName = Request.ServerVariables("HTTP_HOST")

all = tpl.Load(SITE_HOME & "\ErrorManager\tpl." & strHostName & ".500-100.html")

strArea = tpl.GetArea(all, "screen")
dic.Add "ASPCode", objASPError.ASPCode
dic.Add "Number", objASPError.Number
dic.Add "Source", objASPError.Source
dic.Add "Category", objASPError.Category
dic.Add "FileName", objASPError.File
dic.Add "Line", objASPError.Line
dic.Add "Col", objASPError.Column
dic.Add "Description", objASPError.Description
dic.Add "ASPDescription", objASPError.ASPDescription

strCvt = tpl.Convert(strArea, dic)
Response.Write strCvt
```



```

Dim strSQL

strSQL = "INSERT INTO err_logs " & _
        " (HttpHost, ASPCode, Number, Source, Category, FileName, Line, Col,
Description, ASPDescription) values (" & _
        "'" & Request.ServerVariables("HTTP_HOST") & "', " & _
        "'" & qq(objASPErrors.ASPCode) & "', " & _
        "'" & qq(objASPErrors.Number) & "', " & _
        "'" & qq(objASPErrors.Source) & "', " & _
        "'" & qq(objASPErrors.Category) & "', " & _
        "'" & qq(objASPErrors.File) & "', " & _
        "'" & qq(objASPErrors.Line) & "', " & _
        "'" & qq(objASPErrors.Column) & "', " & _
        "'" & qq(objASPErrors.Description) & "', " & _
        "'" & qq(objASPErrors.ASPDescription) & "'" )"

Call dbh.RunSQL(strSQL, "", CONN)

Function qq(str)
    qq = Replace(CStr2(str), "'", "")
End Function

Function CStr2(str)
    CStr2 = Replace(CStr(str & ""), Chr(0), "")
End Function
%>

```

```

tpl.www.center.com.500-100.html

<!--{area,begin,screen}-->

<Html>
<Head>
<META HTTP-EQUIV="Content-Type" Content="Text/Html; charset=ks_c_5601-1987">
<Style>
td {
    font-size :10pt;
}
.show {
    display : in-line;
}
.hide {
    display : none;
}
.head1{
    background-color: #f0f0f0;
    border-bottom: 2pt solid black;
    font-size: 12pt;
    font-weight: bold;
}
.ErrorLabel{
    font-size: 10pt;
    color: black;
    font-weight: bold;
    border-bottom: 2pt solid silver;
    height: 25pt;
}

```

```

.ErrorDescription{
    font-size: 10pt;
    color: black;
    border-bottom: 1pt solid silver;
}
</Style>
</Head>
<Body>
<BaseFont Size="2">
    :
    71
<Span OnClick="tblErrInfo.className = 'show';">...</Span>
<br>
<br>
<Table Id="tblErrInfo" Class="hide">
<Tr>
    <Td class=ErrorLabel>ASP          </Td>
    <Td class=ErrorDescription>${ASPCode}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>COM          </Td>
    <Td class=ErrorDescription>${Number}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${Source}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${Category}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${FileName}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${Line}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${Col}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>          </Td>
    <Td class=ErrorDescription>${Description}&nbsp;</Td>
</Tr>
<Tr>
    <Td class=ErrorLabel>ASP          </Td>
    <Td class=ErrorDescription>${ASPDescription}&nbsp;</Td>
</Tr>
</Table>

</Body>
</Html>

<!--{area,end,screen}-->

```

List.asp

DB 가

List.asp .

```
List.asp

<%
Option Explicit

%>
<!--METADATA TYPE="typelib"
    FILE="C:\Program Files\Common Files\System\ado\msado15.dll"-->
<!--METADATA TYPE="typelib"
    FILE="c:\winnt\system32\scrrun.dll"-->

<OBJECT PROGID=ADODB.Connection id=cn
    RUNAT=server></OBJECT>
<OBJECT PROGID=ADODB.Recordset id=rs
    RUNAT=server></OBJECT>
<OBJECT PROGID=Scripting.FileSystemObject id=fso
    RUNAT=server></OBJECT>
<OBJECT PROGID=UI.TPL id=tpl
    RUNAT=server></OBJECT>
<OBJECT PROGID=Scripting.Dictionary id=dic
    RUNAT=server></OBJECT>
<!--#include file="Common.asp"-->

<%
Dim strSQL, ts

strSQL = "SELECT id, HttpHost, ASPCode, Number, Source, " & _
        " Category, FileName, Line, Col, Description, ASPDescription, ErrorTime " & _
        " FROM err_logs (nolock) order by ErrorTime desc"

rs.CursorLocation = adUseClient

cn.Open CONN
rs.Open strSQL, cn, adOpenForwardOnly, adLockReadOnly, adCmdText

Set rs.ActiveConnection = Nothing
cn.Close

Dim all, strArea, strCvt, strBrandName

all = tpl.Load(SITE_HOME & "\ErrorManager\tpl.List.html")

strArea = tpl.GetArea(all, "header")
strCvt = tpl.Convert(strArea, dic)
Response.Write strCvt

Do While (Not rs.EOF) And (Not rs.BOF)
    strArea = tpl.GetArea(all, "item")
    dic.RemoveAll
```

```

        dic.Add "id", CStr2(rs("id"))
        dic.Add "HttpHost", CStr2(rs("HttpHost"))
        dic.Add "ASPCode", CStr2(rs("ASPCode"))
        dic.Add "Number", CStr2(rs("Number"))
        dic.Add "Source", CStr2(rs("Source"))
        dic.Add "Category", CStr2(rs("Category"))
        dic.Add "FileName", CStr2(rs("FileName"))
        dic.Add "Line", CStr2(rs("Line"))
        dic.Add "Col", CStr2(rs("Col"))
        dic.Add "Description", CStr2(rs("Description"))
        dic.Add "ASPDescription", CStr2(rs("ASPDescription"))
        dic.Add "ErrorTime", CStr2(rs("ErrorTime"))

        strCvt = tpl.Convert(strArea, dic)
        Response.Write strCvt

    rs.MoveNext
Loop

strArea = tpl.GetArea(all, "footer")
strCvt = tpl.Convert(strArea, dic)
Response.Write strCvt

Function CStr2(str)
    CStr2 = Replace(CStr(str & ""), Chr(0), "")
End Function
%>

```

```

tpl.List.html

<!--{area,begin,header}-->
<style>
.header1{
    font-size: 15pt;
    font-family: Verdana;
    color: red;
    background-color: #f0f0f0;
    height: 20pt;
    padding-left: 5pt;
    border-bottom: 2pt solid pink;
}
th{
    font-size: 9pt;
    border-bottom: silver 2pt solid;
    font-weight: bold;
}
td{
    font-size: 9pt;
    border-bottom: silver 1pt dotted;
}
.FileName{
    color: red;
    font-weight: bold;
}
.HttpHost{

```

```

        color: blue;
    }
</style>

<div class=header1>Error Manager 1.0</div>
<br>
[<a href="ListExcel.asp">                </a>]
<table width=100%>
<tr>
    <th>HttpHost</th>
    <th>ASPCode</th>
    <th>Number</th>
    <th>Source</th>
    <th>Category</th>
    <th>FileName</th>
    <th>Line</th>
    <th>Col</th>
    <th>Description</th>
    <th>ASPDescription</th>
    <th>ErrorTime</th>
</tr>
<!--{area,end,header}-->

<!--{area,begin,item}-->
<tr>
    <td class=HttpHost>${HttpHost}&nbsp;</td>
    <td>${ASPCode}&nbsp;</td>
    <td>${Number}&nbsp;</td>
    <td>${Source}&nbsp;</td>
    <td>${Category}&nbsp;</td>
    <td class=FileName><span title="${HttpHost}">${FileName}</a>&nbsp;</td>
    <td>${Line}&nbsp;</td>
    <td>${Col}&nbsp;</td>
    <td>${Description}&nbsp;</td>
    <td>${ASPDescription}&nbsp;</td>
    <td>${ErrorTime}&nbsp;</td>
</tr>
<!--{area,end,item}-->

<!--{area,begin,footer}-->
</table>

<!--{area,end,footer}-->

```

Common.asp

```

<%
Const SITE_HOME = "d:\Websites\www.center.com"
Const CONN = "File Name=d:\config\500-100.UDL"
%>

```



```

        " Category, FileName, Line, Col, Description, ASPDescription, ErrorTime " & _
        " FROM err_logs (nolog) order by ErrorTime desc"

rs.CursorLocation = adUseClient

cn.Open CONN
rs.Open strSQL, cn, adOpenForwardOnly, adLockReadOnly, adCmdText

Set rs.ActiveConnection = Nothing
cn.Close

Dim all, strArea, strCvt, strBrandName, strHtml

all = tpl.Load(SITE_HOME & "\ErrorManager\tpl.List.html")

strArea = tpl.GetArea(all, "header")
strCvt = tpl.Convert(strArea, dic)
strHtml = strCvt
Response.Write strCvt

Do While (Not rs.EOF) And (Not rs.BOF)
    strArea = tpl.GetArea(all, "item")
    dic.RemoveAll

    dic.Add "id", CStr2(rs("id"))
    dic.Add "HttpHost", CStr2(rs("HttpHost"))
    dic.Add "ASPCode", CStr2(rs("ASPCode"))
    dic.Add "Number", CStr2(rs("Number"))
    dic.Add "Source", CStr2(rs("Source"))
    dic.Add "Category", CStr2(rs("Category"))
    dic.Add "FileName", CStr2(rs("FileName"))
    dic.Add "Line", CStr2(rs("Line"))
    dic.Add "Col", CStr2(rs("Col"))
    dic.Add "Description", CStr2(rs("Description"))
    dic.Add "ASPDescription", CStr2(rs("ASPDescription"))
    dic.Add "ErrorTime", CStr2(rs("ErrorTime"))

    strCvt = tpl.Convert(strArea, dic)
    Response.Write strCvt
    strHtml = strHtml & strCvt

    rs.MoveNext
Loop

strArea = tpl.GetArea(all, "footer")
strCvt = tpl.Convert(strArea, dic)
Response.Write strCvt
strHtml = strHtml & strCvt

'
Dim strStatusFile
strStatusFile = SITE_HOME & "\ErrorManager\status.txt"
Set ts = fso.CreateTextFile(strStatusFile, True)

'
    strHtml
ts.Write(strHtml & "<hr>" & Now)
ts.Close
Set ts = Nothing

```

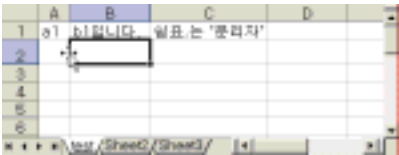
```
Function CStr2(str)
    CStr2 = Replace(CStr(str & ""), Chr(0), "")
End Function
%>
```


.DB

가

“ ” “ .XLS ” “ ,

CSV



XLS , CSV

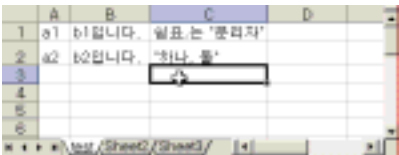
a1,b1 ., " , " " " "

CSV

- ☐
- ☐가
- ☐가

:

☐ (CSV)



☐ DB 가 , Response.Write
☐ :5 .

☐ ASP
가 .

```
<%
Response.AddHeader "Content-Disposition", "inline;filename=errors.csv"
Response.ContentType = "application/vnd.ms-excel; charset=euc-kr"
%>
```

:

csv.asp

```
<%
Response.AddHeader "Content-Disposition", "inline;filename=errors.csv"
Response.ContentType = "application/vnd.ms-excel; charset=euc-kr"
%>
a1,b1 .," , "" ""
a2,b2 .,""" , "" ""
```



:

☐ List.asp ListExcel.asp
☐ :20

:

ListExcel.asp

```
<%
Option Explicit

%>
<!--METADATA TYPE="typelib"
```

```

        FILE="C:\Program Files\Common Files\System\ado\msado15.dll"-->
<!--METADATA TYPE="typelib"
        FILE="c:\winnt\system32\scrrun.dll"-->
<OBJECT PROGID=DAL.DBHelper id=dbh
        RUNAT=server></OBJECT>
<!--#include file="Common.asp"-->

<%
Dim strSQL, rs

strSQL = "SELECT id, HttpHost, ASPCode, Number, Source, Category, FileName, Line,
Col, Description, ASPDescription, ErrorTime " & _
        " FROM err_logs (nolog) order by ErrorTime desc"
Set rs = dbh.RunSQLReturnRS(strSQL, "", CONN)

Response.AddHeader "Content-Disposition", "inline;filename=errors.csv"
Response.ContentType = "application/x-octet-stream; charset=euc-kr"

Do While (Not rs.EOF) And (Not rs.BOF)
    Response.Write ToCsvCell("id") & ","
    Response.Write ToCsvCell("HttpHost") & ","
    Response.Write ToCsvCell("ASPCode") & ","
    Response.Write ToCsvCell("Number") & ","
    Response.Write ToCsvCell("Source") & ","
    Response.Write ToCsvCell("Category") & ","
    Response.Write ToCsvCell("FileName") & ","
    Response.Write ToCsvCell("Line") & ","
    Response.Write ToCsvCell("Col") & ","
    Response.Write ToCsvCell("Description") & ","
    Response.Write ToCsvCell("ASPDescription") & ","
    Response.Write ToCsvCell("ErrorTime") & vbCrLf

    rs.MoveNext
Loop

Function ToCsvCell(str)
    Dim val
    val = CStr2(rs(str))
    ToCsvCell = """" & Replace(val, """", """"""") & """"
End Function

Function CStr2(str)
    CStr2 = Replace(CStr(str & ""), Chr(0), "")
End Function
%>

```

CSV	HTML	
<table>		<td>
List.asp	가	.

```

ListExcel2.asp

...

<OBJECT PROGID=Scripting.Dictionary id=dic
        RUNAT=server></OBJECT>
<!--#include file="Common.asp"-->
<%
Response.AddHeader "Content-Disposition", "inline;filename=errors.xls"

```

```
Response.ContentType = "application/vnd.ms-excel; charset=euc-kr"
```

```
Dim strSQL, ts
```

```
strSQL = "SELECT id, HttpHost, ASPCode, Number, Source, Category, FileName, Line,  
Col, Description, ASPDescription, ErrorTime " & _  
" FROM err_logs (nolock) order by ErrorTime desc"
```

```
...
```