

<CXP:RuntimeError/>

Runtime Error:

One error occurred which was caught by the generic error management of the CXP execution infrastructure.

Error:

Parameter has a wrong data type in Line 3186
Parameter has a wrong data type

Files:

CXP File: C:\wamp\www\DS\form.cxp

Binary: C:\wamp\www\DS\cxp-application\form.cxp.dll

Callstack:

Use the callstack to analyse the context of the error condition. This is especially useful in cases of complex web solution such as pages making use of page-locality or pages which are rendering views for the CXP MVC framework.

Line#	Function/Method
3186	_OPTIONNIL()
810	DC_HTMLTABLE:WRITEHTML()
1563	DC_HTMLFORM:WRITEHTML()
381	DC_HTMLMAIN:WRITEHTML()
174	DC_READHTML()
88	RENDERFORM()
106	FORM:RENDER()
0	(B)CXPAPPLICATION:RUNPAGE()
2051	CXPAPPLICATION:RUNPAGE()
315	CXPPROCESSOR:RUN()
204	ABSTRACTHOSTADAPTOR:RUN()
2118	CXPSTARTUP()
18	MAIN()

Data Context:

The following are all workareas and related session information which belongs to your runtime error context!

Workarea	Details
_APPSTORAGE	{"KEY", "X", 128, 0}{ "UUID", "X", 36, 0}{ "PARENT", "X", 36, 0}{ "CREATED", "T", 8, 0}{ "UPDATED", "T", 8, 0}{ "LOCKED", "T", 8, 0}{ "EXPIRES", "I", 4, 0}{ "CALLBACK", "X", 64, 0}{ "DATA", "V", 4, 0}

Error Details:

The following lists all exported data of the error object which has raised the exception leading to this runtime error. The information provided can become especially useful in the event of user defined exceptions and other specific error classes such as those related to COM/ActiveX automation.

Type	Member	Value	Attribute
N	osCode	0	Exported Instance Var
C	filename		Exported Instance Var
L	canSubstitute	.T.	Exported Instance Var
L	canRetry	.F.	Exported Instance Var
N	genCode	2	Exported Instance Var
C	operation	< > +	Exported Instance Var
L	canDefault	.F.	Exported Instance Var
C	subSystem	BASE	Exported Instance Var
O	cargo	DataObject	Exported Instance Var
A	args	{ " ", NIL }	Exported Instance Var
N	tries	0	Exported Instance Var
U	date	NIL	Exported Instance Var
N	thread	1	Exported Instance Var
N	severity	2	Exported Instance Var
N	subCode	3	Exported Instance Var
U	time	NIL	Exported Instance Var
C	description	Parameter has a wrong data type	Exported Instance Var

Execution Context:

Some details about the context under which the process got executed.

Variable	Value
Path	C:\Windows\system32;C:\Windows;C:\Windows\System32\Wbem;C:\Windows\System32\WindowsPowerShell\v1.0;c:\exp19\bin19_sl1;c:\alaska\cppw3219_sl1\runtime;c
Current	C:\wamp\bin\apache\apache2.2.22
Temp	C:\Windows\TEMP

Full Source

In the following the full source code of your resource is shown.

```

0001 <%#Code locality="page-global"%>
0002 <%
0003 #include "dcdialog.ch"
0004 #include "dccxp.ch"
0005
0006 FUNCTION RenderForm( aItems, lSubmitted )
0007
0008 LOCAL GetList := {}, oTable, i, oForm, cHtml, lValid := .t., cVarName, cValue
0009
0010 // Validate each form item
0011 FOR i := 1 TO Len(aItems)
0012   cVarName := aItems[i,4]
0013   cValue := aItems[i,2]
0014   IF cVarName $ {'Name', 'Street', 'City', 'State', 'Zip', 'Email', 'Ccard', 'ExpDate', 'CvvCode' } ;
0015     .AND. Empty(cValue)
0016     aItems[i,5] := '***'
0017   ELSEIF cVarName = 'Email' .AND. !'@' $ cValue
0018     aItems[i,5] := '*** Invalid Email Address'
0019   ELSEIF cVarName = 'Ccard' .AND. Len(Trim(cValue)) < 15
0020     aItems[i,5] := '*** Card Number must be 15 or 16 digits'
0021   ELSEIF cVarName = 'ExpDate' .AND. Len(Trim(cValue)) < 5
0022     aItems[i,5] := '*** Expiration Date must be mm/yy'
0023   ELSEIF cVarName = 'CvvCode' .AND. Len(Trim(cValue)) < 3
0024     aItems[i,5] := '*** CvvCode must be 3 or more digits'
0025   ENDIF
0026   IF !Empty(aItems[i,5])
0027     lValid := .f.
0028   ENDIF
0029 NEXT
0030
0031 IF lValid
0032
0033   cHtml := '<h2>Thank you for visiting our website. Come again soon!</h2>'
0034
0035   cHtml += '<pre>'
0036   FOR i := 1 TO Len(aItems)
0037     cHtml += aItems[i,1] + ': ' + aItems[i,2] + Chr(13)+Chr(10)
0038   NEXT
0039   cHtml += '</pre>'
0040
0041 ELSE
0042
0043   DCFORM OBJECT oForm METHOD 'POST' ACTION './Form.Cxp?submit'
0044
0045   DCTABLE OBJECT oTable ROWS Len(aItems)+4 COLUMNS 2 PARENT oForm BORDER 0
0046
0047   FOR i := 1 TO Len(aItems)
0048
0049     @ i,1 DCHTML aItems[i,1] PARENT oTable TDOPTION "align=right", "width=200"
0050
0051     @ i,2 DCINPUT VALUE IIF(Empty(aItems[i,2]),nil,aItems[i,2]) ;
0052       VARNAME aItems[i,4] ;
0053       SIZE aItems[i,3] ;
0054       MAXLENGTH aItems[i,3] ;
0055       PARENT oTable
0056
0057     @ i,2 DCHTML aItems[i,5] STYLE "color:red" PARENT oTable
0058
0059   NEXT
0060
0061   @ i, 2 DCHTML IIF(lSubmitted, '<em><b>Try Again!! Make the RED go away!!</b></em><br>', '') + ;
0062     'Please fill in all fields that are marked with ***' ;
0063     PARENT oTable COLSPAN 2
0064
0065   @ i + 2, 2 DCSUBMIT CAPTION 'Submit Form!' VARNAME 'Submit' PARENT oTable
0066
0067   DCREAD HTML TO cHtml
0068
0069 ENDIF
0070
0071 RETURN cHtml
0072
0073 %>
0074
0075 <%#Code locality="page-render"%>
0076
0077 <html>
0078 <head>
0079   <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1"/>
0080   <link rel="stylesheet" type="text/css" href="dccxp.css" />

```

```
0081 </head>
0082
0083 <body>
0084
0085 <%
0086
0087 IF PCount() == 0
0088     oForm := DC_NoIvarContainer():new()
0089 ELSE
0090     oForm := ::httpRequest:form
0091 ENDIF
0092
0093 aItems := { ;
0094 { 'Name',oForm:name,20,'Name','' }, ;
0095 { 'Street',oForm:street,30,'Street','' }, ;
0096 { 'City',oForm:city,30,'City','' }, ;
0097 { 'State',oForm:state,2,'State','' }, ;
0098 { 'Zip',oForm:zip,10,'Zip','' }, ;
0099 { 'Phone',oForm:phone,20,'Phone','' }, ;
0100 { 'Email',oForm:email,60,'Email','' }, ;
0101 { 'Credit Card Number',oForm:ccard,16,'Ccard','' }, ;
0102 { 'Expiration Date (mm/yy)',oForm:expdate,5,'ExpDate','' }, ;
0103 { 'CVV Code',oForm:cvvcode,4,'CvvCode','' } ;
0104 }
0105
0106 cHtml := RenderForm( aItems, PCount()>0 )
0107
0108 ? cHtml
0109
0110 %>
0111
0112 </body>
0113
0114 </html>
0115
0116
```