

COLD FUSION

TAG AND FUNCTION QUICK REFERENCE

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As ColdFusion developers ourselves, we know that figuring out which tag to use, or even if a tag exists, is often an issue. Sometimes, it is only after a project is finished that we discover the tag, and say "I wish I knew that tag (or function) existed 3 weeks ago!". That is the purpose of this reference: to quickly scan available options for one that might work. Hang it on your wall, and let us know if it works for you. **Key:** 4 = CF4 Only, E = Supported in CF Express.

Array Manipulation

ArrayAppend E
 ArrayAvg E
 ArrayClear E
 ArrayDeleteAt E
 ArrayInsertAt E
 ArrayIsEmpty E
 ArrayLen E
 ArrayMax E
 ArrayMin E
 ArrayNew E
 ArrayPrepend E
 ArrayResize E
 ArraySet E
 ArraySort E
 ArraySum E
 ArraySwap E
 ArrayToList E
 IsArray E
 4 ListToArray E

CF Forms

<CFAPPLET>
 <CFFORM>
 <CFGRID>
 <CFGRIDCOLUMN>
 <CFGRIDROW>
 <CFGRIDUPDATE>
 <CFINPUT>
 <CFSELECT>
 <CFSLIDER>
 <CFTEXTINPUT>
 <CFTREE>
 <CFTREEITEM>
 URLEncodedFormat E

Data Manipulation

<CFCOL>
 <CFINSERT>
 <CFOUTPUT> E
 4 <CFPROCPARAM>
 4 <CFPROCRESULT>
 <CFQUERY> E
 4 <CFSTOREDPROC>
 <CFTABLE>
 <CFTRANSACTION>
 <CFUPDATE>
 4 <CFWDDX>
 CreateODBCDate E
 CreateODBCDateTime E
 CreateODBCTime E
 IsQuery E
 4 QueryAddColumn E

QueryAddColumnDateDiff
 4 QueryAddRow E
 QueryAddRowDateForm
 QueryNew E
 QueryNewDatePart
 QuerySetCell E
 QuotedValueList E
 ValueList

Date/Time

CreateDate E
 CreateDateTime E
 CreateODBCDate E
 CreateODBCDateTime
 CreateODBCTime E
 CreateTime E
 CreateTimeSpan E
 DateAdd E
 DateCompare E
 DateConvert E
 DateDiff E
 DateFormat E
 DatePart E
 Day E
 DayOfWeek E
 DayOfWeekAsString E
 DayOfYear E
 DaysInMonth E
 DaysInYear E
 DaysInYear E
 FirstDayOfMonth E
 4 GetTickCount E
 4 GetTimeZonelInfo E
 Hour E
 IsDate E
 IsLeapYear E
 IsNumericDate E
 LSDateFormat E
 LSIsDate E
 LSParseDateTime E
 LSTimeFormat E
 Minute E
 Month E
 MonthAsString E
 Now E
 ParseDateTime E
 Quarter E
 QuarterDateConvert
 QueryAddRowDateForm E
 Second E
 TimeFormat E
 Week E
 Year E

Decision/Test

IIf E
 IsArray E

IsAuthenticated
 4 IsAuthorized E
 IsBoolean E
 IsDate E
 4 IsDebugMode E
 IsDefined E
 IsLeapYear E
 IsNumeric E
 IsNumericDate E
 IsQuery E
 IsSimpleValue E
 4 IsStruct E
 LSIsCurrency E
 LSIsDate E
 LSIsNumeric E
 ParameterExists E

Display/Formatting

<CFGRID>
 <CFOUTPUT> E
 <CFTABLE>
 CJustify E
 DateFormat E
 DecimalFormat E
 DollarFormat E
 FormatBaseN E
 HTMLCodeFormat E
 HTMLEditFormat E
 LCase E
 LJustify E
 LSCurrencyFormat E
 LSDateFormat E
 4 LSEuroCurrencyFormat E
 LSNumberFormat E
 LSTimeFormat E
 NumberFormat E
 ParagraphFormat E
 PreserveSingleQuotes E
 QueryAddRowDateForm E
 RJustify E
 StripCR E
 TimeFormat E
 UCase E
 URLEncodedFormat E
 4 WriteOutput E
 YesNoFormat E

Dynamic Evaluation

DE
 Evaluate
 IIf E
 SetVariable

File Management

<CFDIRECTORY>
 <CFFILE>
 4 DirectoryExists E
 ExpandPath E
 FileExists E
 GetDirectoryFromPath E
 GetFileFromPath E
 GetTempDirectory E
 GetTempFile E
 GetTemplatePath E

Flow Control - Code

<CFABORT>
 <CFBREAK>
 4 <CFCASE> E
 4 <CFCATCH> E
 4 <CFDEFAULTCASE> E
 <CFELSE> E
 <CFELSEIF> E
 <CFERROR>
 <CFEXIT>
 <CFIF> E
 <CFINCLUDE> E
 <CFLOOP> E
 <CFMODULE>
 4 <CFSWITCH> E
 4 <CFTHROW> E
 4 <CFTRY> E
 4 GetTickCount E

HTTP Page/Flow

4 <CFCACHE>
 <CFCONTENT>
 <CFHEADER>
 <CFHTMLHEAD>
 <CFHTTP>
 <CFHTTPPARAM>
 <CFLOCATION> E
 4 <CFLOCK>
 URLEncodedFormat E

International Functions

<CFBABBLETISH>
 GetLocale E
 LSCurrencyFormat E
 LSDateFormat E
 LSEuroCurrency E
 4 LSEuroCurrencyFormat E
 LSIsCurrency E
 LSIsDate E

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We will be updating and improving this reference tool, and we want your feedback! You can also call or email us to get a free updated version. Please provide feedback on this reference poster to: info@teratech.com. To request another copy, or an update, call 301-424-3903. We also put a joke tag in. See if you can find it!

LSIsNumeric E
LSNumberFormat E
LSParseCurrency E
LSParseDateTime E
4 LSParseEuroCurrency E
LSParseNumber E
LSTimeFormat E
SetLocale E

Internet Connectivity

<CFCOOKIE> E
<CFFTP>
<CFHTTP>
<CFHTTTPARAM>
<CFLDAP>
<CFMAIL>
<CFPOP>

Java/Script

<CFAPPLET>
4 <CFSCRIPT>
<CFSLIDER>
<CFTREE>
<CFFREEITEM>
4 <CFWDDX>
4 WriteOutput E

List Manipulation

ArrayToList E
GetToken E
ListAppend E
ListChangeDeli E
ListChangeDelims
ListContains E
ListContainsNo E
ListContainsNoCase
ListDeleteAt E
ListFind E
ListFindNoCase E
ListFirst E
ListGetAt E
ListInsertAt E
ListLast E
ListLen E
ListPrepend E
4 ListQualify E
ListRest E
ListSetAt E
4 ListSort E
4 ListToArray E
4 ListValueCount E
4 ListValueCountNoCase
QuotedValueList E
4 StructKeyList E
ValueList

Mathematical

Abs E
4 ACos E
4 ASin E
4 Atn E
BitAnd E
BitMaskClear E
BitMaskRead E
BitMaskSet E
BitNot E
BitOr E
BitSHLN E
BitSHRN E
BitXor E
Ceiling E
Cos E
DecrementValue E
Exp E
Fix E
FormatBaseN E
IncrementValue E
InputBaseN E
Int E
Log E
Log10 E
Max E
Min E
Pi E
Rand E
Randomize E
RandRange E
Round E
Sgn E
Sin E
Sqr E
Tan E
Val E

Modularity & Custom Tags

<CFINCLUDE> E
<CFMODULE>
GetBaseTagData
GetBaseTagList E
GetTemplatePath E

String Manipulation

Asc E
Chr E
CJustify E
Compare E
CompareNoCase E
DayOfWeekAsString E

Find E
FindNoCase E
FindOneOf E
GetToken E
Insert E
LCase E
Left E
Len E
LJustify E
LSParseCurrency E
LSParseDateTime E
4 LSParseEuroCurrency E
LSParseNumber E
LTrim E
Mid E
MonthAsString E
ParseDateTime E
REFind E
4 REFindNoCase E
RemoveChars E
RepeatString E
Replace E
ReplaceList E
ReplaceNoCase E
REReplace E
REReplaceNoCas E
4 REReplaceNoCase E
Reverse E
Right E
RJustify E
RTrim E
SpanExcluding E
SpanIncluding E
StripCR E
Trim E
UCase E
Val E

Structure Manipulation

4 IsStruct E
StructClear E
StructCopy E
4 StructCount E
4 StructDelete E
4 StructFind E
4 StructInsert E
4 StructIsEmpty E
4 StructKeyArray E
StructKeyExist E
StructKeyExists E
4 StructKeyList E
StructNew E
StructUpdate E

System

4 AuthenticatedContext

4 AuthenticatedUser
4 <CFAUTHENTICATE>
4 <CFCOLLECTION>
<CFOBJECT>
4 <CFREGISTRY>
<CFREPORT>
CreateUUID E
4 IsAuthenticated

Variable Manipulation

4 <CFASSOCIATE>
<CFCOOKIE> E
<CFPARAM>
<CFSET> E
DecrementValue E
DeleteClientVariable E
GetClientVariablesList E
IncrementValue E
IsDefined E
ParameterExists E
SetVariable

Verity

<CFINDEX>
<CFSEARCH>

Web Application & Session

4 AuthenticatedContext
4 AuthenticatedUser
<CFAPPLICATION> E
4 <CFAUTHENTICATE>
<CFCOOKIE> E
<CFERROR>
4 <CFLOCK>
<CFSCHEDULE>
<CFSETTING>
4 Decrypt E
DeleteClientVariable E
Encrypt E
GetClientVariablesList E
4 GetProfileString E
4 IsAuthorized
4 SetProfileString E