

InTouch Add-On Functions Index

Technical Note 051 - REV.1

08/08/2024

Riepilogo

Questa *nota tecnica* fornisce un elenco principale delle funzioni aggiuntive disponibili di InTouch. Utilizzando questo documento, l'utente sarà in grado di trovare la libreria che contiene la funzione o scaricare il file sorgente per una funzione specifica.

Nota: questo documento è stato aggiornato per supportare il download dal sito GCS Knowledge and Support rivisto. Devi aver effettuato l'accesso al sito e avere le autorizzazioni corrette per scaricare le funzioni script.

Se non riesci a scaricare le funzioni dello script, contatta il tuo distributore

CursorFn Script Function Library	InTouchTagInfo Script Function	WWField Script Function Library
FactorySuite Script Function Library	InTouch Battery Status Script Functions	SetCursorPosition Script Function
FileDeleteWC Script Function	Tech Support Script Function Library	SysBeep InTouch Script Function
GetViewVersionInfo Script Function Library	IntFromString Script Function	SysInfo Script Function Library
GetWindowPosition Script Function	IsNodeAppRunning Function	SystemInformation Script Library
ITAlmFn Script Function Library	Keytrap Script Functions	TimeFunctions Script Function Library
ITExtras Script Function Library	Multi-Language Script Functions for TrueType Fonts	WWGetString Function
InBatch/InTouch Script Function Library	NumberRecipes Script Function	WWHtmlHelp Functions
InTouch Application Info Script Function Library	RandInt InTouch Script Function	WWMoveViewWindow Script Function
InTouch Statistical Script Functions	ServiceControl Script Function Library	
InTouchEntryDialogs Script Function Library		

CursorFn Script Function Library

[CursorFn.wdf](#) & [CursorFn.dll](#)

- Hide_Cursor
- Show_Cursor
- SetCursorPosition
- GetCursorPosition
- Clip_Cursor
- Restore_clip

FactorySuite Script Function Library

[WWTech32.wdf](#) & [WWTech32.dll](#)

Measurement Units Conversion

- StdFromMetLinear
- MetFromStdLinear
- StdFromMetFluid
- MetFromStdFluid
- StdFromMetWeight
- MetFromStdWeight

Area and Volume Calculations

- GeoArea
- GeoEqualSideArea
- GeoEqualSideArea
- GeoVolume

Writing to a .INI File

- INIWriteString
- INIWriteInteger
- INIReadInteger
- INIReadString

Writing to the Spcex.ini File

- SPCEXSetStartDate
- SPCEXSetStartTime
- SPCEXSetEndDate
- SPCEXSetEndTime
- SPCEXSetProduct
- SPCEXSetDataset
- SPCEXSetOutputFile

Tag Support Functions

- TagExists
- GetDiscOnMsg
- GetDiscOffMsg
- SetTagEU
- File Name Creation
- CreateFilenameFromDate

Miscellaneous Script Functions

- WWShutDownWinNT40
- WWShutDownWin95
- SystemIsNT
- WWBeep32
- WWCntx32
- WWCntx32Cleanup

FileDeleteWC Script Function

[WWDelete.wdf & WWDelete.dll \(16-bit\)](#)

[WWDelete.wdf & WWDelete.dll \(32-bit\)](#)

- FileDeleteWC

GetViewVersionInfo Script Function Library

[GetViewVersionInfo.wdf & GetViewVersionInfo.dll](#)

- WWGetViewInstallPath
- WWGetViewComments
- WWGetViewCompanyName
- WWGetViewFileDescription
- WWGetViewFileVersion1
- WWGetViewFileVersion2
- WWGetViewLegalCopyRight
- WWGetViewLegalTradeMarks
- WWGetViewOriginalFileName
- WWGetViewPrivateBuild
- WWGetViewProductName
- WWGetViewProductVersion
- WWGetViewSpecialBuild
- WWGetITFileDescription
- WWGetITFileVersion1

GetWindowPosition Script Function

[WndUtils.wdf & WndUtils.dll](#)

- `GetWindowPosition`

ITAlmFn Script Function Library

[ITAlmFn.wdf](#) & [ITAlmFn.dll](#)

- `WWGetAlmGroup`

ITExtras Script Function Library

[ITExtras.wdf](#) & [ITExtras.dll](#)

WIN.INI File Access Functions

- `ITXGetProfileString`
- `ITXGetProfileInt`
- `ITXPutProfileString`
- `ITXPutProfileInt`

Date/Time Functions

- `ITXCreateDateTime`
- `ITXCreateDateTimeUTC`
- `ITXCreateDate`
- `ITXConvertDateTime`
- `ITXConvertDate`
- `ITXConvertDateTimeString`
- `ITXConvertDateString`
- `ITXCheckDate`
- `TXSetSystemTime`
- `ITXSetSystemDate`
- `ITXSetLocalTime`

Help File Access Functions

- `ITXShowHelpByNumber`
- `ITXShowHelpByString`
- Window Manipulation Functions
- `ITXWindowCtrl`
- `ITXAppActivate`
- `ITXResizeApplication`
- `ITXStartAppInDirectory`

Directory Manipulation Functions

- `ITXCreateSubDirectory`
- `ITXRemoveSubDirectory`
- `ITXCreateDirectory`
- `ITXRemoveDirectory`

InBatch/InTouch Script Function Library

[IBMATFNC.wdf](#) & [IBMATFNC.dll](#)

InBatch Material Functions

- `ibMatAddCLB`
- `ibMatAddDefChar`
- `ibMatAddMat`
- `ibMatAddUnit`
- `ibMatChangeChar`
- `ibMatChangeCLB`
- `ibMatDeleteUnit`
- `ibMatGetCharInfo`
- `ibMatGetCLBInfo`
- `ibMatGetDefCharInfo`
- `ibMatGetMatInfo`
- `ibMatGetUnitInfo`
- `ibMatReadChars`
- `ibMatReadCLBs`
- `ibMatReadDefChars`
- `ibMatReadMaterials`
- `ibMatReadUnits`
- `ibMatScaleCLBs`
- `ibMatTotalMatQty`
- `ibMatTotalUnitQty`

InBatch Recipe Functions

- `ibRecReadRecipes`
- `ibRecFilterRecipes`
- `ibRecReadComments`
- `ibRecReadInputs`
- `ibRecReadOutputs`
- `ibRecReadPhases`
- `ibRecReadParams`
- `ibRecReadVersions`
- `ibRecReadInsts`
- `ibRecChangeTarget`

InBatch History Functions

- `ibHistReadInputs`
- `ibHistReadInputs2`
- `ibHistReadOutputs`
- `ibHistReadOutputs2`

InTouch Application Info Script Function Library

[ITApplInf.wdf](#) & [ITApplInf.dll](#)

- GetResolutionStr
- GetResolutionInt
- GetAppVersion
- GetOSVer
- GetLastSaveDate

InTouch Statistical Script Functions

[StatFunc.wdf](#) & [StatFunc.dll](#)

- StatReset
- StatResetAll
- StatSample
- StatSampleAll
- StatGetAverage
- StatGetMax
- StatGetMin
- StatGetStdDev
- StatGetSampleCount
- StatGetSumXSquared

InTouchEntryDialogs Script Function Library

[InTouchEntryDialogs.wdf](#) & [InTouchEntryDialogs.dll](#)

- InTouchLogon
- ValueEntry
- ProtectedValueEntry
- ChangeWindowsPassword
- OnScreenKeyboardOpen
- OnScreenKeyboardClose

InTouchTagInfo Script Function

[InTouchTagInfo.wdf](#) & [InTouchTagInfo.dll](#)

- ITTagType

InTouch Battery Status Script Functions

[WW2kscripfuncs.wdf](#) & [WW2kscripfuncs.dll](#)

- WWSFGetLinePowerStatus
- WWSFGetBatteryChargeStatus
- WWSFGetBatteryLifePercent
- WWSFGetBatteryLifetime
- WWSFGetBatteryFullLifetime

Tech Support Script Function Library

[WWTechSp.wdf](#) & [WWTechSp.dll](#)

- FilePrint
- FileSelect
- InfoAppStatus
- InfoAppTitleExpand
- InfoDosEnv
- InfoWinEnv
- MessageBox
- MoveWindow
- SendMail
- SendSMTPConfig
- SendSMTPClearConfig
- SendSMTPMail
- SendSMTPMailwAttachment
- WWAlwaysOnTop
- WWContext
- WWControlPanel
- WWDosCommand
- WWFreeHandles
- WWStartApp
- WWMultiMonitorNode
- WWPrimaryMonitorNode
- WWPrimaryMonitorHeight

IntFromString() Script Function

[WWHex.wdf](#) & [WWHex.dll](#)

- IntFromString

IsNodeAppRunning Function

[WW2kscripfuncs.wdf](#) & [WW2kscripfuncs.dll](#)

- IsNodeAppRunning

Keytrap Script Functions

[Keytrap.wdf](#) & [Keytrap.dll](#)

- KeyTrapSet
- KeyTrapStatus

Multi-Language Script Functions for TrueType Fonts

[WWmlent.wdf & WWmlent.dll](#)

- MLDialogValueEntry
- MLDialogValueEntryEx
- MLNoKeyDialogValueEntry
- MLNoKeyDialogValueEntryEx
- MLNoKeyDialogStringEntry
- MLNoKeyDialogStringEntryEx

NumberRecipes Script Function

[Numrecip.wdf & Numrecip.dll](#)

- NumberRecipes

RandInt InTouch Script Function

[RandInt.wdf & RandInt.dll](#)

- RandInt

ServiceControl Script Function Library

[ServiceControl.wdf & ServiceControl.dll](#)

- WWSERVICEControl
- WWGetServiceName
- WWGetServiceExeName
- WWGetServiceStatus
- WWSERVICEControlError

WWField Script Function Library

[WWField.wdf & WWField.dll \(16 Bit\)](#)

[WWField.wdf & WWField.dll \(32 Bit-1000\)](#)

[WWField.wdf & WWField.dll \(32 Bit-2000\)](#)

- SetCommentField
- SetDiscOnMsg
- SetDiscOffMsg
- GetEUDesc

SetCursorPosition() Script Function

[Setcursr.wdf & Setcursr.dll](#)

- [SetCursorPosition](#)

SysBeep InTouch Script Function

[SysBeep.wdf](#) & [SysBeep.dll](#) for IT6.0

- [SysBeep](#)

SysInfo Script Function Library

[SysInfo.wdf](#) & [SysInfo.dll](#)

- [wwGetUserName](#)
- [wwGetComputerName](#)

SystemInformation Script Library

[SystemInformation.wdf](#) & [SystemInformation.dll](#)

- [SICPULoadPercent](#)
- [SINumberOfCPUs](#)
- [SIIIsProcessRunning](#)

TimeFunctions Script Function Library

[TimeFunctions.wdf](#) & [TimeFunctions.dll](#)

- [WWDaylightSavingsTime](#)
- [WWCurrentLocalTime](#)
- [WWCurrentUTCTime](#)
- [WWOffsetFromUTC](#)
- [WWLocalTimeZone](#)

WWGetString Function

[WWGetStr.wdf](#) & [WWGetStr.dll](#)

- [WWGetString](#)

WWHtmlHelp Functions

[WWHtmlHelpFuncs.wdf](#) & [WWHtmlHelpFuncs.dll](#)

- [WWSFShowHtmlHelpByNumber](#)
- [WWSFShowHtmlHelpByTopic](#)

WWMoveViewWindow Script Function

[WWMoveViewWindow.wdf](#) & [WWMoveViewWindow.dll](#)

- WWMoveViewWindow