

Doc Type	Tech Notes
Doc Id	TN124
Last Modified Date	06/30/2020

InTouch Add-On Functions Index

LEGACY TECH NOTE

463

SUMMARY

This *Tech Note* provides a master list of available InTouch add-on functions. By using this document, the user shall be able to find the library that contains the function, or download the source file for a specific function.

Note: This document is updated to support downloading from the revised GCS Knowledge and Support site. You must be logged in to the site and have the correct permissions to download the script functions.

If you cannot download the script functions, please contact your distributor or tech support representative.

Use the following links to locate your function's information within this *Tech Note*. Use the link provided in the description to access the source files. You can also press the **Ctrl+F** keys to locate a key word anywhere within this document.

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		

SITUATION

CursorFn Script Function Library

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

- Hide_Cursor
- Show_Cursor

- SetCursorPosition
- GetCursorPosition
- Clip_Cursor
- Restore_clip

 [back to top](#)

FactorySuite Script Function Library

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

 [back to top](#)

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

 [back to top](#)

FileDeleteWC Script Function

[WWDelete.wdf & WWDelete.dll \(16-bit\)](#)
[WWDelete.wdf & WWDelete.dll \(32-bit\)](#)

- FileDeleteWC

 [back to top](#)

GetViewVersionInfo Script Function Library

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

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

 [back to top](#)

GetWindowPosition Script Function

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

- GetWindowPosition

 [back to top](#)

ITAlmFn Script Function Library

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

- WWGetAlmGroup

 [back to top](#)

ITExtras Script Function Library

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

 [back to top](#)

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
- ITXStartApplnDirectory

Directory Manipulation Functions

- ITXCreateSubDirectory
- ITXRemoveSubDirectory
- ITXCreateDirectory
- ITXRemoveDirectory

 [back to top](#)

InBatch/InTouch Script Function Library

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

 [back to top](#)

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

 [back to top](#)

InTouch Application Info Script Function Library

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

- GetResolutionStr
- GetResolutionInt
- GetAppVersion
- GetOSVer
- GetLastSaveDate

 [back to top](#)

InTouch Statistical Script Functions

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

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

 [back to top](#)

InTouchEntryDialogs Script Function Library

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

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

 [back to top](#)

InTouchTagInfo Script Function

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

- ITTagType

 [back to top](#)

InTouch Battery Status Script Functions

[WW2kscriptfuncs.wdf & WW2kscriptfuncs.dll](#)

- WWSFGetLinePowerStatus
- WWSFGetBatteryChargeStatus
- WWSFGetBatteryLifePercent
- WWSFGetBatteryLifetime
- WWSFGetBatteryFullLifetime

 [back to top](#)

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

 [back to top](#)

IntFromString() Script Function

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

- IntFromString

 [back to top](#)

IsNodeAppRunning Function

[WW2kscriptfuncs.wdf & WW2kscriptfuncs.dll](#)

- IsNodeAppRunning

 [back to top](#)

Keytrap Script Functions

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

- KeyTrapSet
- KeyTrapStatus

 [back to top](#)

Multi-Language Script Functions for TrueType Fonts

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

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

 [back to top](#)

NumberRecipes Script Function

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

- NumberRecipes

 [back to top](#)

RandInt InTouch Script Function

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

- RandInt

 [back to top](#)

ServiceControl Script Function Library

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

- WWServiceControl
- WWGetServiceName
- WWGetServiceExeName
- WWGetServiceStatus
- WWServiceControlError

 [back to top](#)

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

 [back to top](#)

SetCursorPosition() Script Function

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

- SetCursorPosition

 [back to top](#)

SysBeep InTouch Script Function

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

- SysBeep

 [back to top](#)

SysInfo Script Function Library

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

- wwGetUserName
- wwGetComputerName

 [back to top](#)

SystemInformation Script Library

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

- SICPUloadPercent
- SInumberOfCPUs
- SIsProcessRunning

 [back to top](#)

TimeFunctions Script Function Library

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

- WWDaylightSavingsTime
- WWCurrentLocalTime
- WWCurrentUTCTime
- WWOOffsetFromUTC
- WWLocalTimeZone

 [back to top](#)

WWGetString Function

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

- WWGetString

 [back to top](#)

WWHtmlHelp Functions

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

- WWSFShowHtmlHelpByNumber
- WWSFShowHtmlHelpByTopic

 [back to top](#)

WWMoveViewWindow Script Function

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

- WWMoveViewWindow

 [back to top](#)

K. Nourbakhsh, A. Martinez