

Specifications

Files

WT-MakeList is an executable (.exe) file. Language resources are handled in an ASCII file. Configuration parameters can be included in an ASCII configuration file.

Executable: WTMakeList.exe
Resource file: WT-MakeList.res
Configuration file: WT-MakeList.cfg

Main Functionality

The main functionality is to generically import externally made (e.g. by ^{3rd} party applications) Tool List data into a *WinTool* Tool List.


Application Usage

Requirements

- Installed *WinTool* version >= WinTool 2004
- Windows 2000 or XP

User Interface

If QuietMode is set to false (default) in the config file, the following dialog shows up:



List Name: *WinTool* Tool List name
NCP: *WinTool* NC Program name
MachineType: corresponding *WinTool* machine type
If a *WinTool* machine type with the name of the machine chosen in the CAM system exists, it will be suggested, else it has to be selected manually.
If no machine type is specified and the Tool List already exists in *WinTool*, the already stored machine type is preserved
Material: DATOSMaterialCode for the selected material
(material description is displayed below)
Description: Tool List description
User: User Name (specified in TLS file)
(If not specified, the Windows user name is used)

Importing a ToolList

By pressing the OK button the Tool List will be imported into *WinTool*

If the selected machine type is configured as "T-Number = Ident-Nr", the Ident-Nr is filled in as T-Number as well.

Configuration

WT-MakeList can be configured in the file **WT-MakeList.cfg**. Open the file with a text editor.

Interface operation control

T-Prefix =

If this Parameter is set, the given prefix is subtracted from the beginning of the imported tool ID.

Example:

T-Prefix = ID

When importing a Tool Assembly Named "ID616121" from the CAM-system it is imported into WinTool as "616121".

Default: empty

QuietMode =

QuietMode = false

If QuietMode is set to false, the Interface shows up. **(Default)**

QuietMode = true

If everything needed is supplied in the .tls-file the Interface is suppressed.

QuietMode = append

Same as QuietMode = true – additionally if a ToolList already exists, the Tool Assemblies are appended

QuietMode = overwrite

Same as QuietMode = true – additionally if a ToolList already exists, the Tool Assemblies are overwritten

WinTool database user and password

If special usernames and passwords are configured in WinTool all three parameters have to be filled out.

WinToolSystemdb =

Path to the System.mdw-file used with WinTool – has to be provided in double quotes

If the parameter is commented out, the standard system.mdw provided by Microsoft is used

Example:

WinToolSystemdb = "C:\Program Files\DATOS\WinTool2007\system.mdw"

WinToolUserName =

Username to Access WinTool – don't use double quotes here

Example:

WinToolUserName = Datos

WinToolUserPass =

Password to Access WinTool – don't use double quotes here

Example:

WinToolUserPass = mypassword

History

Version 3.5 (24.02.09)

- #1723: Field "Description" of ToolList won't get overwritten if updated
- #1724: Revolver, Station und Orientation were not imported correctly into Esprit
- #1725: Code change in Language Resource handling

Version 3.4 (21.10.08)

- #1560: reading ToolList Position
- #1561: Fields for Station, Turret and Orientation read if available
- #1562: WT-MakeList shown in Taskbar

Version 3.3 (30.07.07)

- #1145: changed user / password reading from config-file
- #1146: "ToolListsWho" was not read
- #1147: if no machine is given in tls-file, the first one is used

Version 3.2 (19.06.07)

- If no machine is set in tls-file, T-Nr is used. IF T-Nr isn't set either, Ident is used

Version 3.1 (08.02.07)

- Corrected runtime errors because of missing dlls
- If both who and machine is used they weren't correctly read
- Manually changed description was not written to Tool List
- Improved material selection
- Improved english translation
- Empty lines at end of tls-file caused errors
- Changed design
- Only available machines are being listed
- Integrated status-checking
- Cfg-parameter handling changed from „:“ to „=“
- Implemented QuietMode
- Additional QuietModes: append / overwrite
- Changed Copyright information