

Relnotes

2025.1.002

- ✓ Unified the NC file explorer to allow viewing all files in a single dialog
- ✓ Moved all action buttons to the left column in the NC folder
- ✓ Reset the selected parameter in the URL when closing part/tool/toollist details
- ✓ Fix nc file update issue

2025.1.001

- ✓ Use WinTool desktop's paths definition
- ✓ Show delete button for nc file
- ✓ Support to upload more types of file for nc folder including tool list
- ✓ Support stl view for nc folder
- ✓ Support to use same db catalog for web app db and WinTool main db
- ✓ Improve pdf view
- ✓ Improve nc permission check
- ✓ Improve revision control for nc folder and nc file
- ✓ Fix api doc viewer

2024.3.001

- ✓ Sync version number with WinTool desktop 2024.3
- ✓ Support rename nc file
- ✓ Support edit Text Id for tool duplo

2024.2.114

- ✓ Copy&paste files in NC folder
- ✓ Create data page in NC folder
- ✓ Improve starter
- ✓ Use name instead of nr when recording duplo transfer
- ✓ Fix reports configuration issue

2024.2.113

- ✓ When no data for transact then avoid send request
- ✓ Support transfer to location which type is 2, 5, 6 directly by api
- ✓ Allow transfer or create duplo for location type 2, 5, 6 directly
- ✓ Search the cost center from current loction to its root untill find one
- ✓ Support specifiy location id or place id when transfer duplo

2024.2.112

- ✓ Add How, Descript, Design to duplo table
- ✓ Add specific rules for making transactions when transfer a duplo. Download the Rulesets
- ✓ Add WearPart to part and histories table
- ✓ Add User 1 ... User 9 to parts table
- ✓ Fix ToolDuploTransferDialog first selection issue
- ✓ Improve place and duplo deletion btn.



2024.2.111

- ✓ We improved the process module a lot. Now the job and duplo management can be done with WebApp with an end to end experience.
- ✓ Check tool list detail in cnc archieve
- ✓ Check job list in cnc archieve

2024.2.101

- ✓ Create, view, modify component basic info
- ✓ Create, view, modify assembly basic info
- ✓ Create, view, modify tool list basic info

2024.2.003

- ✓ Fix RCState translation
- ✓ Fix CNC data transfer interface revision checking issue
- ✓ Improve report generation performance
- ✓ Improve duplo transfer dialog title
- ✓ Improve pdf viewer

2024.2.002

- ✓ Improve CNC Archive: enable to send nc file when nc folder is not locked or archieved
- ✓ Improve CNC Archive UI
- ✓ Improve duplo and place rights management
- ✓ Improve WinTool reporting generation
- ✓ Add UI to manage basic rights
- ✓ Support "Duplo transfer rights": which can be used to edit duplo basic info and transfer duplo.
- ✓ Add CRadius, CMainArc for tool components

2024.2.001

- ✓ Align version with WinTool desktop 2024.2
- ✓ Polish UI
- ✓ Move all dialog close button to right corner to make operation unified.
- ✓ Improve permission check for both backend and frontend
- ✓ Improve role management
- ✓ Improve duplo management
- ✓ Improve Transaction Monitor widget
- ✓ Use data grid in more places to improve data explorer experience
- ✓ Refactor backend APIs

2024.1.002

✓ Improve logistics transaction when making duplo transfer

2024.1.001

✓ New release for compatibility with WinTool 2024



2023.1.013

- ✓ Use new data grid control for tool components/assemblies/tool-lists
- ✓ Save target location per user for duplo transfer

2023.1.012

✓ Improve general search function to support any characters

2023.1.011

✓ Fix duplicates transfer unique id query issue: support #

2023.1.010

- ✓ Fix available and ordered number for part and SmartBooker: should consider planned transaction (state = 2) like (purchase requestion)
- ✓ Making reporting calls compatible with newer version of WinTool application.

2023.1.009

✓ Add "Admin No" to the Transaction Monitor.

2023.1.008

✓ Regression fix for WebApp starter: cannot find StartConfigV3.cache

2023.1.007

- ✓ Enable to print reports for Duplicates
- ✓ Enable to configure presettings folder separately for tool and tool list. Configure in WebApp starter.
- ✓ Send presetting file directly without select when there is only one under the configured folder
- ✓ Distinct cost centers for tool requestor's target location
- ✓ Only display "Stock Section" for duplicates transfer
- ✓ Make logistic transaction when transfer duplicate

2023.1.006

- ✓ New widget: Duplicates Transfer → This widget is used to quickly transfer tool duplicates by scanner/keyboard
- ✓ Improve CNCArchive
- ✓ ToolRequestor: enable search target locations
- ✓ ToolRequestor: enable remove added items
- ✓ Enable to use white space general match for description in part/assembly/toollist for searching.
- ✓ Enable send presetting for assembly/tool list, need configuration in starter

2023.1.005

- ✓ Improve login
- ✓ CNCArchive: Display export function when nc file and folder are in no revision/edit/release mode
- ✓ CNCArchive: Support role rights check for NC file



2023.1.004

- ✓ Display more actions for brief view mode in CNC archive
- ✓ Only enable import data transfer interface/machine special function when NC folder has no revision or in edit/release mode
- ✓ Only enable export data transfer interface when NC folder has no revision or in edit mode
- ✓ When there is only one import data transfer interface defined for a file, display as "Retrieve"
- ✓ When there is only one export data transfer interface defined for a file, display as "Output"
- ✓ Fix tool list pagination

2023.1.003

- ✓ Fix CNC folder status issue: should display the latest one
- ✓ Support cmd/bash program for import/export in CNC folder
- ✓ Improve UX for import/export in CNC folder

2023.1.002

- ✓ Support to use import and export interfaces in CNC
- ✓ Add "fresh restart" barcode for SmartBooker

2023.1.001

- ✓ Sync major version with WinTool desktop 2023.1
- ✓ Please check old release notes for changes, features or bug fixes

2022.3.012

✓ Fix tool requestor notification

2022.3.011

✓ New widget: Tool Requestor

This widget can help you to create a request to ask tool store to transfer some components/assemblies to a specific location (Machines, or other store). The tool store can be configured in the SmartBooker for different sites.

2022.3.010

- ✓ New widget Simple Scanner
- ✓ Fix AnalysisView: wrong legend
- ✓ Enable to search Text-ID for Duplicates
- ✓ Enable upload video for CNCArchive
- ✓ Enable dark mode per user

2022.3.009

✓ Enable multiple instance of WinTool WebApp in same computer

2022.3.008

✓ Improve strict security mode:

You can override any headers by set its related key values in Server\appsettings.json, under AppSettings, you can add StrictSecurityHeaders object with bunch of key values pairs.



2022.3.007

✓ Improve strict security mode

2022.3.006

- ✓ Improve CNCArchive
- ✓ Display error detail for quick support for frontend

2022.3.005

- ✓ Add live dashboards
- ✓ Add strict security mode: for some enterprises, they want to restrict the browser behavior
- ✓ Support preview video mp4, webm and ogg in CNC Archive
- ✓ Fix components default filter: should not display catalog data

2022.3.004

- ✓ Share wrapper instance when version is same.
- ✓ Fix selection issue of ToolDuploManager in mobile

2022.3.003

✓ Fix send to machine in CNCArchive, it is caused by the WinTool 2022.3 database structure changes

2022.3.002

- ✓ Fix WinTool wrapper service config string processing
- ✓ Add a warning for starter when use IIS account

2022.3.001

- ✓ 2022.3 is for WinTool desktop 2022.3
- ✓ Support new data schema of CNC archieve which is changed in WinTool desktop 2022.3
- ✓ Fix Photo extension issue

2022.2.001

- ✓ Start from this version, we will use WinTool desktop version pattern.
 - For example, when WinTool desktop 2022.2 released we will release WinTool WebApp 2022.2.001. The last number is for patch, feature, or bug releases.
- ✓ The installation folder will be something like this: C:\Program Files (x86)\WinTool\WinTool\WinTool WebApp 2022.2
- ✓ And the logs can be found here: C:\Users\Public\Documents\WinTool WebApp 2022.2

3.2.4

✓ Improve SmartBooker transaction error displaying

3.2.3

- ✓ Ordering the tool classes in the WebApp
- ✓ Filter cost centers accordingly for configuring transactions
- ✓ WebApp: Limit to 1000 items in Smartbooker. Increased to 1_000_000
- ✓ Support transfer item in stock in same site (client storage)



3.2.2

- ✓ Tool/Components metadata loading issue for the first time.
- ✓ Enter simulated by scanner cannot be handled in SmartBooker.
- ✓ Auto popup dialog for marked report when returned one item when searching
- ✓ Enable zoom image in documents
- ✓ Improve SmarkBooker user selection and cost center matching.

3.2.1

✓ Fix dialog style issue

3.2.0

- ✓ SmartBooker: able to search by Admin No, product code or Item-No
- ✓ Support url nav for selected NC-Folder in CNC Archive.
 When you select an NC-Folder the url will automatically change to xxxx?selectedNCFolder=156
- ✓ Add document link to starter
- ✓ Add brief view to CNC Archieve

3.1.9

- ✓ Support preview NC file with extension: nc, mpf, h.
- ✓ Support WinTool desktop dashboard
- ✓ You can edit, create WTDashboard
- ✓ You can also manage WTDashboard as a widget with WinTool WebApp category and dashboard
- ✓ Fix login issue: when user name is pure number. Login support AppUserId and AppUserName, after the changes, AppUserId will be fallback checking

3.1.8

✓ Consideration of sub-structure in NC-folders (Requirement: WinTool 2022.2)

3.1.7

- ✓ Improve logistics analysis config
- ✓ Upgrade packages and reduce bundle size
- ✓ Update localization for Germany
- ✓ Enable to change image type when upload for CNC folder. You will need to configure extra image type (png, gif) and related permission in WinTool desktop app.

3.1.6

- ✓ Display all items for autocomplete control in Transactions, SmartBooker configuration etc.
- ✓ Sort roles by name for StorageClient and Transaction settings
- ✓ Improve report printer menu
- ✓ Enable download WinTool Transaction reports
- ✓ Improve stability for connecting to WinTool

3.1.5

- ✓ Fix regression bug: SmartBooker should only load current user's transactions
- ✓ Fix Storage Client management issue
- ✓ Improve performance for logistics related settings, like Cost Centers, Transaction Configuration etc.



3.1.4

- ✓ Fix TransactionMonitor issue when UserName is null
- ✓ Fix permission for Smart Booker configuration for cost centers
- ✓ Fix Tool assemblies translation
- ✓ Enable cancel Analyze all transactions for Error Bookings
- ✓ Enable IFH per site for Smart Booker
- ✓ General package upgrade to improve security and stability
- ✓ Increase default size for adding widget

3.1.3

- ✓ Improve table controls
- ✓ Add Price column to Transaction Monitor widget
- ✓ Improve UX for Transaction Monitor widget
- ✓ Improve ErrorBookings performance
- ✓ Increase default data fetching page size to improve performance
- ✓ Update IIS docs for light mode required options: WebSocket protocol

3.1.2

- ✓ Preview CNC text file like ncp, xml, inp etc.
- ✓ Add permission check for update CNC folder, file etc. Those permissions are defined in WinTool Desktop App CNC Archive/Settings
- ✓ Enable preview PDF in CNC Archieve
- ✓ Improve apis error response

3.1.1

- ✓ Improve Booking Analysis.
- ✓ Remove date range fields for some analysis which does not support date range.
- ✓ Fix query parameters converting issue.
- ✓ Improve documentation.
- ✓ Add transfer button for duplicates
- ✓ Enable search by toolNr or with duplicate nr

3.1.0

- ✓ Use machine types to filter tool or tool list instead of NCMachines
- ✓ Fix CNC archive column name
- ✓ Enable rename widget title

3.0.9

✓ Fix localization issue

3.0.8

- ✓ Improve translation error handling
- ✓ Improve logs collection
- ✓ Add STL viewer for tool



3.0.7

✓ Enable zoom in/out/pan for any images which support preview. And it also support touch gestures on your phone or tablet.

3.0.0

- ✓ Released BLAZOR protentional on asp.net core 6, Microsoft what helps to run .NET on browser directly:
 - ✓ WinTool desktop application's logic to browser directly; just need to port the UI part instead of business logic; migrate WinTool desktop to .NET 6 or just move the shared logic out to .net standard 2.0
 - ✓ BLAZOR hybrid (Mix WinForm/WPF) / Server (better CPU/Memory) / Wasm (running .NET directly in the browser and run it natively) mode; integrate WinTool WebApp directly into WinTool desktop after it migrate to .NET 6. So all the new features built for WebApp can be shared with desktop; means accelerate WinTool modernization.
 - ✓ makes WinTool WebApp more consistence on the UI part.
- ✓ Added POC for the tool part report widget
- ✓ Added filter function in CNC Archive
- ✓ Improve image cache issue in CNC Archive
- ✓ Improve image upload title duplication & added title option in CNC Archive
- ✓ Added Remarks for duplicates in Process Module
- ✓ Enable edit job quantity in Process Module
- ✓ Enable managing more job steps in Process Module

2.1.1

- ✓ CPU consumption massively reduced
- ✓ Significant performance improvements when using large databases
- ✓ Optimizations in handling user reports and dashboard

2.1.1

- ✓ Improve WinTool Wrapper starting reliability
- ✓ Do not cache IIS password for security
- ✓ Improve config loading
- ✓ Let user to customize home page logo without replace WinTool's

2.1.0

✓ Add new starter app

2.0.0

- ✓ Migration to .NET Framework 6.0
- ✓ Compatible with IIS
- ✓ New Setup Installation guide

1.4.4

- ✓ Add Storage place, stock, available, ordered fields for parts reporting view
- ✓ Add option to enable user to select other when do logistics

1.4.3

- ✓ Additional Booking configuration for efficient scanning of booking components
- ✓ Added Booking Checkbox to select one or all bookings



1.4.2

✓ Minor Bug Fixes

1.4.1

- ✓ Minor Bug Fixes
- ✓ Machining Data Evaluation improvement of display
- ✓ Transaction Analysis Extension improvement of display
- ✓ Various optimizations
- ✓ Introduced IIS Compatibility

1.3.2

- ✓ General Improvement and Bug Fixes
- ✓ Compatible with WinTool 2021.1

1.3.1

- ✓ Improved NC Folder picture display
- ✓ Active Directory login implementation
- ✓ Improved general role rights
- ✓ Auto generate marked report

1.2.1

- ✓ Multiple optimizations
- ✓ Compatible with WinTool 2020.3.1

1.2.0

- ✓ New possibility do Delete pictures that were made with a Tablet
- ✓ For simplicity the Login page now remembers the Username and autofill it.
- ✓ Compatible with WinTool 2020.3
- ✓ Various optimizations

1.1.0

- ✓ New possibility to set a Name on Pictures (CNC Archive)
- ✓ For simplicity the Login page now remembers the Username and autofill it.
- ✓ Various optimizations

1.0.5

- ✓ Compatible with WinTool 2020.3
- ✓ Various Optimizations

1.0.0

✓ Compatible with WinTool 2020.2