

# Monarch Change Log

## V 1.5.11

- Bugfix: Regression - assembly documents using part properties of files would fail to import files
- Improvement: Settings dialog can be closed using Escape
- Improvement: Onshape Custom properties are now sorted by default in Settings
- Removed button "Remove incomplete efforts" from Logs window
- Change: Database button is now disabled when starting an upload
- Improvement: When cycling through configurations the document is only opened once
- Improvement: Prepare backend for multi-cad integration

## V 1.5.10

- Bugfix: Resetting report folder would reset default upload folder
- Bugfix: Uploading single parts does not display configuration name in the database
- Improvement: Detailed error logging for stats on program usage
- New feature: Map monarch database to existing Onshape elements including configurations
- Improvement: Show headers in table exports for database / exports
- Exclude temporary ~\$ files from showing in file list

## V 1.5.6

- Improvement: Added more + clearer logging entries
- Improvement: File exports now have .json file extension by default
- Improvement: Onshape authenticates after the window shows
- Improvement: Updated documentation to reflect latest changes
- Improvement: Status bar shows number of items selected for processing
- Update: Changed the target runtime from x86 to x64
- Bugfix: Adding then removing a single prevents starting the upload process
- Bugfix: After launching uploads (with no settings), statusbar now has correct status

## V 1.5.5

- Fixed issue with suppressed virtual parts

## V 1.5.4

- Modified uniqueness comparison to ignore case on the path, but maintain case for the filename when using filepath as uniqueness value

## V 1.5.3

- Bug fixes for virtual parts

## V 1.5.2

- Added support for tab separated database import and export
- Added Misc Option for Unsuppress all assembly components

- Added support for deep folder structure in Onshape folder select
- Fixed issue with option “Prevent re-loading uploaded items”

### V 1.5.1

- Added option to ignore toolbox parts
- Bug fix for partial assembly failures
- Associated drawings option will now automatically select drawings in the same folder as parts/assemblies
- Bug fix for drawing metadata not updating

### V 1.5

- Fixed issue with multiples of drawings uploaded to the same associated document
- Solidworks is now forced close before starting Monarch upload process
- Fixed issue with some Solidworks popups stopping the upload process
- Added user agent to Api calls
- Added option to map material density
- Added ability to map metadata category for parts/assemblies/drawings
- Added option to import CSV database

### V 1.4.2

- Added option to allow users to set specific solidworks version to launch

### V 1.4.1

- Set Monarch to use latest Solidworks version instead of default Solidworks version

### V 1.4

- Added support for material in property mappings
- Added the option for translation table of property mappings
- Added support for date type fields in Onshape
- Added the ability to remove selected files from upload preview list
- Added option to automatically backup and restore database and settings to/from Onshape
- Added option to export drawings as DXF

### V 1.3.11

- Improvements to “Prevent re-uploading uploaded files” option

### V 1.3.10

- Error logging added to settings window

### V 1.3.9

- Added option to manually specify company Id for users experiencing enterprise log in issues

### V 1.3.8

- Added handling of Solidworks crashing mid upload
- Added handling of solidworks not releasing files
- Removed reset database button

### V 1.3.7

- Fixed issue with assembly Y axis Up

### V 1.3.6

- Added option for Assembly Y Axis Up
- Fixed specific issue for users who had an enterprise and were downgraded to professional
- Added warning for Solidworks failing to open
- Added better support for configured onshape part URLs in the database
- Added option to disable errors when assemblies are missing components
- Added warning for new users who haven't finished setup in Monarch

### V 1.3.5

- Bug fix for Onshape properties with missing categories that cause Monarch to fail to load the settings

## V 1.3.4

- Bug fix for missing uniqueness value
- Fixed bug with upload report localization

## V 1.3.1

- Added mappings for drawings
- Bug fix for property category scope for custom Onshape properties
- Added support for virtual parts
- Added support for suppressed parts in assemblies
- Bug fix for flat pattern configurations
- Added option to default configuration specific properties to custom
- Onshape native configured parts can be manually added to the Monarch database
- Database import supports CSV files
- Added option to generate upload reports/logs
- Added additional error logging

## V 1.3.0

- Added additional complex mappings
- Bug fix for highly configured parts
- Added option to run solidworks in background (not using any open solidworks sessions)

## V 1.2.12

- Added a setting to prevent reloading already uploaded items  
Must use the filepath as the unique identifier
- Increased the timeout length for translations

## V 1.2.11

- Bug fix for configuration type properties
- Bug fix for {configuration} keyword

## V 1.2.10

- Bug fix for unicode filenames

## V 1.2.9

- Trial limit pushed up to 20

## V 1.2.8

- Bug fix for empty assemblies
- Updated error message for parts that fail to translate

## V 1.2.7

- Bug fix for memory issue with configured parts

- Added additional check for missing files

## V 1.2.6

- Fix Bug introduced in 1.2.5 where configured part files were not uploaded to assemblies

## V 1.2.5

- Bug fixes for configured parts with configuration names that do not comply with filename standards
- Bug fixes for assemblies with missing components
- Bug fix for Solidworks crashing when the exploded view is collapsed.

## V 1.2.4

- Bug fixes related to missing or errored parts
- Bug fixes related to upload process hanging
- Bug fix for assemblies missing components

## V 1.2.3

- Bug fix for authentication refresh
- Bug fix for single configuration assemblies not adding to database

## V 1.2.2

- Bug fix for complex mappings
- Bug fix for properties uploaded as scientific notation

## V 1.2.1

- Bug fix for users on a free Onshape account

## V 1.2

- Settings menu confirms saving before quitting
- Added better UI for deleting rows in field mappings
- Changed Field mappings use the resolved value
- Support for Onshape field types of list, Boolean, integer, double
- Improvement to Migration database editing
- Bug fix with associating drawings with configured parts
- Bug fix for progress bar
- Bug fix for status label not updating when migration starts
- Improvements to datagrids in settings menus, allowing users to more easily delete rows
- Bug fix for setting document naming setting category
- Bug fix for authenticating with Onshape users not belonging to any company

## V 1.1.2

- Bug fix for associating drawings to parts with the filepath uniqueness

### V 1.1.1

- Added additional licensing options

### V 1.1

- Added option to release parts and assemblies
- Bug fix for configured assemblies appearing empty
- Bug fix for drawings not associated on subsequent uploads
- Added the option to specify a default Onshape Folder
- Added file version history
- Added mapping for the version name in Onshape
- Bug fix for exploded views

### V 1.0

- Multibody parts are now imported as composite parts