CT FileOperations

(version 1.0.4)



User Manual

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ABOUT CT FILEOPERATIONS

Software is an add-in for *Autodesk® Inventor®* which creates an additional submenu in context menu (right-click menu) called *CT FileOperations*. In this submenu is available a few extra commands. At the moment there are 6 special operations. Each of them can be activated or deactivated in the settings.

HOW TO USE IT

All additional commands are executed from the context menu. The configuration takes place in the settings form, which is available in the ribbon as *FileOperations* button in the settings panel (*CT Tools Tab*).

INSTALLATION

Double-clicking the installation file will start the program. *Windows*® will consider this a breach of security and will ask if you trust the software provider. If you want to use this extension, you will have to answer yes.

UNINSTALL

The uninstall procedure is the same as for other programs in *Windows®*. It depends on the version of operating system . However in most cases it's service "Programs and Features" in Control Panel.

HOW TO ACTIVATE THE ADD-IN

After installing the add-in, *Inventor®* should be re-opened. During opening *Inventor®* will ask if add-in should be block or not. Always there is possibility to block or unblock add-in manually. To do this simply go to the *Add-in Manager* in *Tools* Tab and check or uncheck *Load Behavior*.

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File Get Started Tools Vault Autodesk A360 CT Tools	File Get Started Tools Vault Autodesk A360 CT Tools
FileOperations	Application Document Exchange Customize Macros
Settings	Options 🔻

Correctly activated add-in.

Access to Add-In Manager

When add-in is active there should be an extra tab called *CT Tools* with new button *FileOperations*. To bring up a new submenu, just open context menu (right-click).

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67	Create Drawing Vi	iew Alt+C	Co
R,	Open Drawing		Clo
-	Substitute		Clo
			Clo
	<u>C</u> reate Note		
\square	<u>L</u> ook At	Page Up	
Eq.	Find in <u>B</u> rowser	Ctrl+B	
H	Previous View	F5	
പ്പ	Home View	F6	
	iProperties		
	<u>H</u> ow To		

Open Containing Folder				
Copy Folder Path to Clipboard				
Copy File Path to Clipboard				
Clone File				
Clone and Open File				
Clone and Replace File				

Applications Translators			
Available Add-Ins	Load Behavior		
Additive Manufacturing	Automatic / Parts		
Anark 3D PDF Publishing	Automatic / Parts		
Assembly Bonus Tools	Automatic / Assemblies		
Auto Limits			
BIM Content	Automatic / Parts		
BIM Simplify	Automatic / Parts		
Configurator 360	Automatic / Parts		
Content Center	Automatic / Loaded		
CT DrawingMaker			
CT DrawingMakerEx			
CT FileOperations	Automatic / Loaded		
CT PartCloner			
Design Accelerator	Automatic / Parts		
Drag & Drop Interoperability	Automatic / Parts		
DrawingMakerLT			
DrawingTools	Automatic / Unloaded		
Eco Materials Adviser	Automatic / Loaded		
ESKD Support			
Frame Generator	Automatic / Parts 👻		
escription	Load Behavior		
Add-in for Autodesk® Inventor®	Loaded/Unloaded		
in context menu (Right-click) called	Load Automatically		
ublisher	Block		
Unknown			
ignature			
No signature was present in the file.	*		
ocation	*		
C: \Users \albat \AppData \Roaming \Autode: \CT_FileOperations \CT_FileOperations.dll	sk\ApplicationPlugins		
	· · · · · · · · · · · · · · · · · · ·		
?	OK Cancel		

AVAILABLE COMMANDS

The commands can be used for both single and multiple selection.

OPEN CONTAINING FOLDER

Opens the folder where the file is saved. In the case when file is not saved to disk, nothing will happened.

COPY FOLDER PATH TO CLIPBOARD

Copies path of current selected file to clipboard without filename.

COPY FILE PATH TO CLIPBOARD

Copies path of current selected file to clipboard with filename and extension.

CLONE FILE

Saves a file as new copy in the same folder as source file. The filename is entered by the user. If the *"Clone with drawing"* option is selected in the settings and there is a drawing for the file, the extension copies this drawing and replaces the references inside this drawing.

CLONE AND OPEN FILE

The same option as above but this time cloned file will be opened in *Inventor®*.

CLONE AND REPLACE FILE

The option will clone the file and replace original with cloned in the assembly. **This command is** available only when Assembly document is an active document and work only for components (assemblies and parts) in first level. In others cases command will be disabled.

SETTINGS

ACCESS TO SETTINGS

To open the settings, click on the icon *FileOperations* in *CT Tools* Tab.

AVAILABLE SETTINGS

COMMANDS

Each command has a check box. Checked box will show command in the submenu. In situation when all will be unchecked, the submenu will not be displayed in the context menu.

FileOperations Settings				
Menu Location:				
Тор 💌				
Menu Items:				
Open Containing Folder				
Copy Folder Path to Clipboard				
📝 Copy File Path to Clipboard				
🔽 Clone File				
🔽 Clone and Open File				
Clone and Replace File				
Clone with drawing:				
Always				
Default Save Cancel				
Ready <u>H</u> elp -				

MENU LOCATION

Allows you to select the location:

Top - Always on the top of context menu.

Default - Always above *copy* command.

Bottom - Always on the bottom of context menu.

Examples of different menu locations:

	Тор			Default			Bottom	
4	Repeat FileOperations		4	Repeat FileOperations		4	Repeat FileOperations	
	CT Operations	•	1	Replace from Content Co	enter	9	Replace from Content C	Center
9	Replace from Content Cer	nter		<u>E</u> dit			Edit	
Ø	Edit			CT Operations	•	R	Сору	Ctrl+C
ß	Сору	Ctrl+C	ß	Сору	Ctrl+C		Delete	
	<u>D</u> elete			<u>D</u> elete			Add to New Folder	
	Add to New Folder	,		Add to New Folder			Selection	•
	Selection			Selection	•		Isolate	
	Isolate			Isolate	,	B	Undo Isolate	
B	Undo Isolate		B	Undo Isolate			Su <u>b</u> stitute	
	Su <u>b</u> stitute			Su <u>b</u> stitute		*0	Free Move	V
ъ	Free Move	V	*0	Free Move	V	°	Free Rotate	G
°	Free Rotate	G	°	Free Rotate	G		Representation	
	Representation			Representation			Component	•
	Component	•		Component	•	æ,	Show Relationships	
P9	Show Relationships		P9	Show Relationships			<u>C</u> reate Note	
	<u>C</u> reate Note			<u>C</u> reate Note			BOM Structure	•
	BOM Structure	•		BOM Structure	•		i <u>M</u> ate Glyph Visibility	
	i <u>M</u> ate Glyph Visibility			i <u>M</u> ate Glyph Visibility			Grounded	
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~	Enab <u>l</u> ed		~	Enab <u>l</u> ed			Transparent	Alt+T
	<u>T</u> ransparent	Alt+T		<u>T</u> ransparent	Alt+T		Contact <u>S</u> et	
	Contact <u>S</u> et			Contact Set			Suppress	
	Suppress			Suppress			įProperties	
	iProperties			iProperties			CT Operations	•
	<u>H</u> ow To			<u>H</u> ow To			<u>H</u> ow To	

CLONE WITH DRAWING

This option determines whether the drawing will be copied during cloning. If yes, the reference in the new drawing will be replaced from old to new file.

OTHER

Default Button - Restores default settings: Menu location = Default and all commands are checked.

Save Button - Saves current settings and allows to keep them after re-open program.

Help - Runs additional menu where are information *About* add-in and access to *User manual*.

FileOperations Settings	×
Menu Location:	
Bottom	
Menu Items:	
📝 Open Containing Folder	
🔽 Copy Folder Path to Clipboard	
🔽 Copy File Path to Clipboard	
🔽 Clone File	
🔽 Clone and Open File	
Clone and Replace File	
Clone with drawing:	
Always	
	About
Derault Save ?	User manual
Additional menu Hel	→