



TRAINING

OPERATORS PRONEWS
PRODUCTION CONTENT MANAGEMENT
PACKAGE 16

JULY 2018



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1. INTRODUCTION

The latest version of IPDirector introduces a number of key features and improvements:

- > Auto Log-Off – per user or per machine – after inactivity
- > Autocomplete for more filters in database explorer
- > Being able to search based on a NOT expression (excluding values)
- > Manage the user rights related to server visibility for restore
- > Create your own Xsquare Target from the IPDirector interface
- > A different way of managing Nearlines and IPDrives – and the use of searching for new files
- > Social media publish Add-on (enabled by VIA-Flow)
- > A New version of IPWeb with new functionalities

2. IPDIRECTOR 7.50



2.1. AUTO LOG-OFF

Users can now be logged off after a certain amount of time, when the system has not been actively used. This can be done specific to a user or to a specific workstation that he or she uses.

For the user – this is a new value in the user rights manager in the general tab on the bottom “automatic log-off”

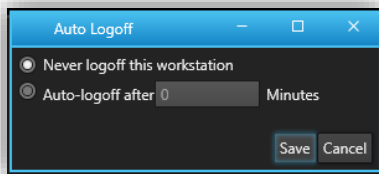


Auto-Logoff
My User

-OR-



Auto-Logoff
This Machine



For the workstation - this is done from the remote installer interface. Right clicking on the workstation and selecting “Configure Auto Logoff”.

In both cases the value that can be selected is ‘never’ or a value based on minutes.

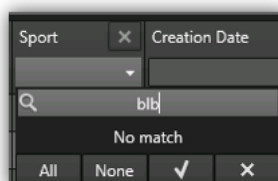
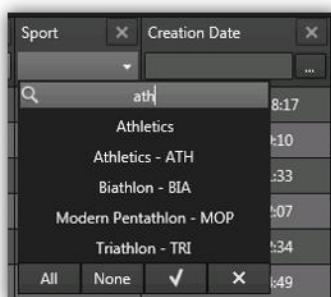
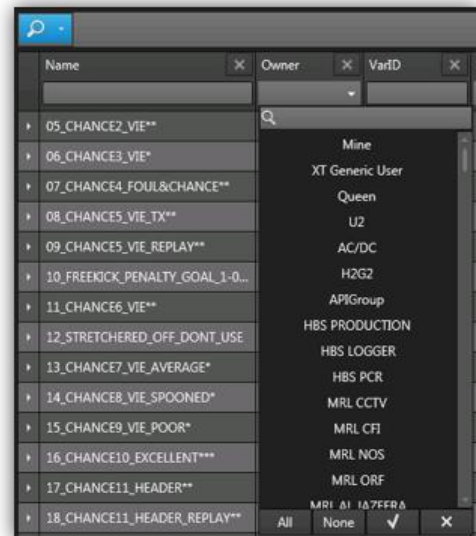
Keep in mind that the machine always has priority over the user selection.

2.2. AUTOCOMPLETE FOR MORE FILTERS IN DB EXPLORER

From this version of IPDirector, there is a faster access to the filtering selection.

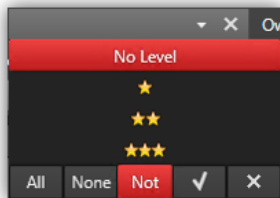
> Autocomplete is activated on all text dropdown lists which have more than 10 entries. In this example we can see this with the Owner column, but this functionality can also be applied to customized Metadata profiles with pre-defined values or any dropdown list.

> To search; start typing the combination of letters you are searching for. The result contains any combination of the search you are making, even if it's in the middle of the word, as you can see in the Sport example. If no results are found the list will show ‘No Match’

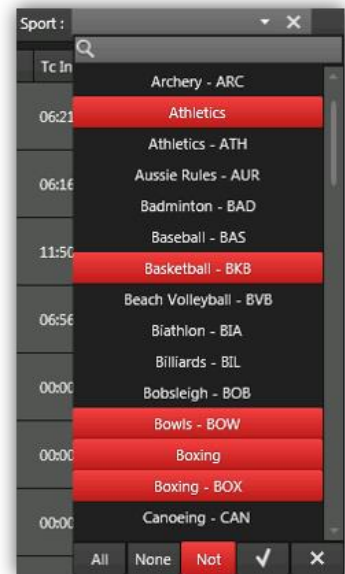


2.3. IPBROWSE – SEARCH BASED ON NOT EXPRESSION

When you are using a setup with IPBrowse and elastic search, there is a new search based on a 'not' expression. This helps you to exclude certain values that you don't want to appear in your search results. For example, you want to see all clips that contains stars but not the ones without a star value.



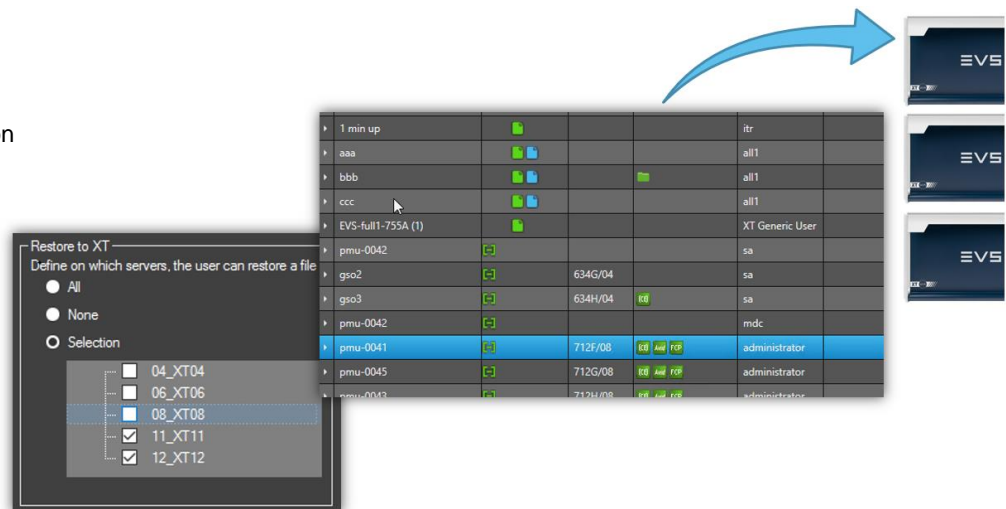
In another example here with different sport categories on the right, when you select a value to not be included it will be highlighted in red. To confirm the search, select the V at the bottom and it will apply the search.



2.4. SERVER VISIBILITY FOR RESTORE

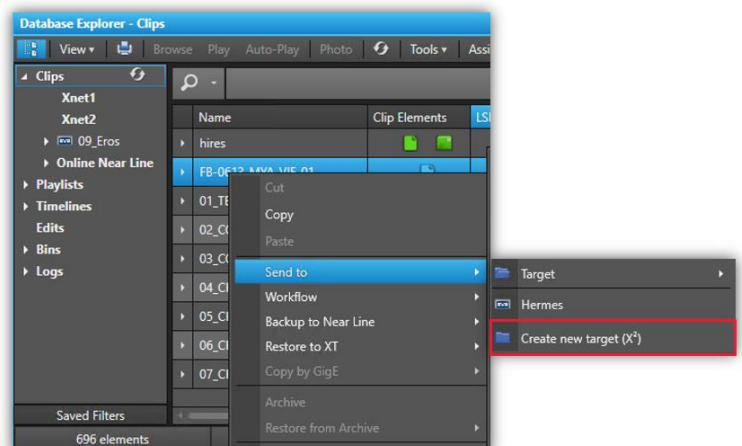
In the user rights, you can now restrict the servers that a user can restore towards. The settings can contain the following values.

- > Restore to All
- > Restore to None
- > Restore to Selection



2.5. XSQUARE TARGET CREATION

From the IPDirector interface it was already possible to create targets based on v1-XML targets. Now the migration to Xsquare is completed you can also create a target from the IPD interface. When you select the function, a new pop-up window with the Xsquare targets will open up to add your target. For more information about this, please refer to the Xsquare manual.



2.6. NEARLINE / IPDRIVE MANAGEMENT

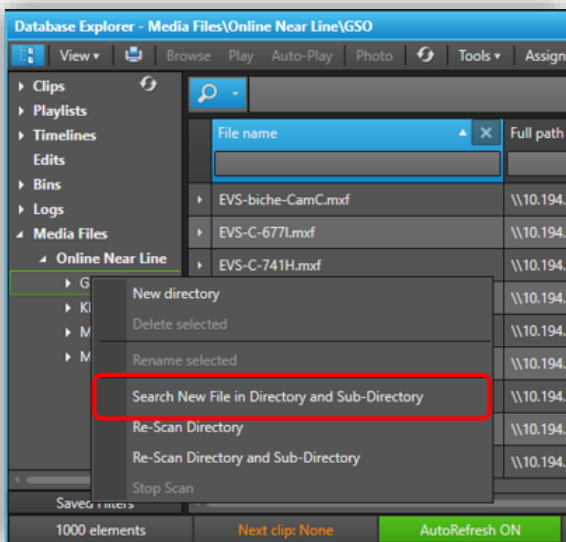
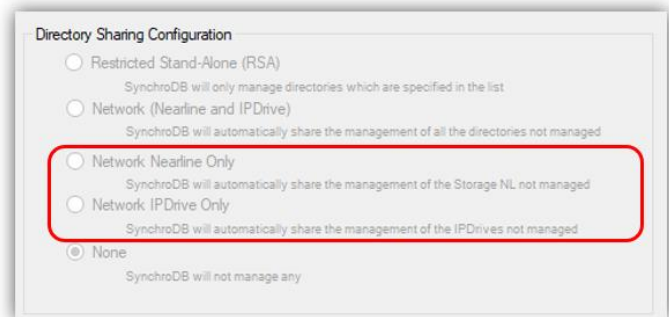
In the synchro DB of every workstation, the directory sharing configuration contains 2 new functions.

In the past the functions: Restricted Stand-Alone, Network & None were already available.

N.B. When using the new values described below, it's strongly recommended that you don't use Network mode on any other workstation in your setup.

The new functions are:

- > Network Nearline Only – This will only manage storages that are configured as a nearline
- > Network IPDrive Only – This will only manage IPDrives that are picked up on the workgroup.



This technical setting also allows us to better manage the storages attached to your setup. If new files don't show up on the drives, the 'Search New File in Directory and Sub-Directory' is the best way to trigger the system to search that part of the storage again.

2.7. SOCIAL MEDIA PUBLISHING

In this new version of IPDirector (7.50), one of the new VIA modules has been added to the solution. This module VIA-Flow enables publishing to social media. As this is the first official release, the function is initially limited to publishing to Facebook.



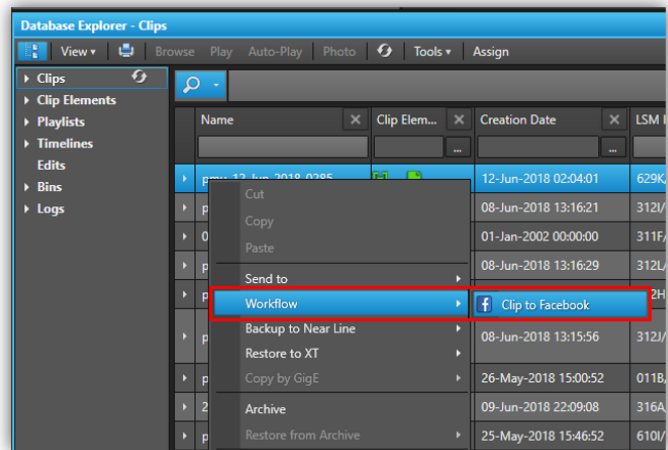
The solution doesn't just publish to Facebook but enables certain functions as listed below.

- > Static content cropping to adapt aspect ratio
- > Configurable bumpers & logos
- > Different social-media accounts

From the IPDirector Database Explorer you can now find a new destination to send to. These are called "Workflows"

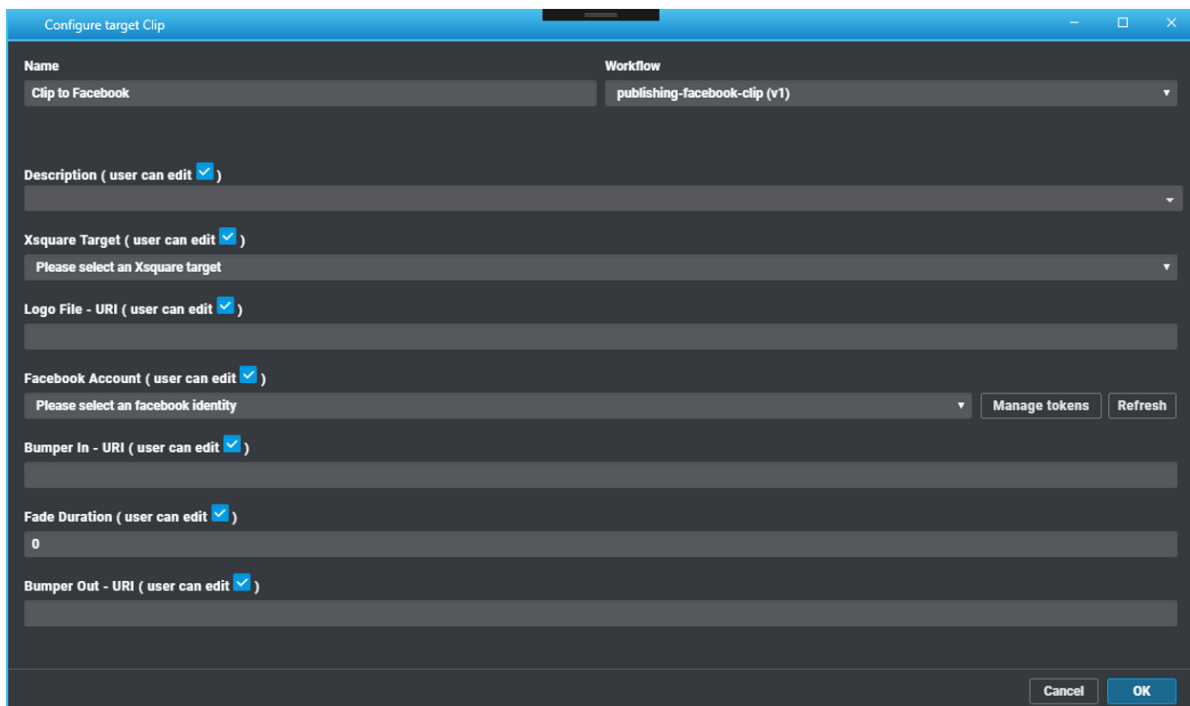
These publish operations can be executed with one or multiple clips at the same time, or with playlists.

Multiple workflows can be configured by the technical team, so that the destination is just a selection for the users of IPDirector. For example, one workflow could add a Bumper at the beginning and at the end of the clip/playlist that is sent. Another one can instead include a logo of the TV Station as a watermark.

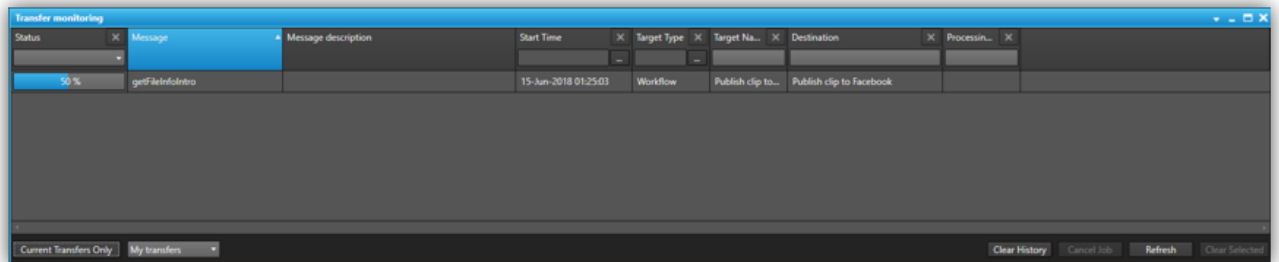


To configure a Workflow, a new tab has been added into the remote installer configuration window.

Adding a new workflow will bring up the following window that then can be adapted depending on the needs of the production. From this window you can make as many workflows as you want and manage your Facebook tokens/credentials to connect to your accounts.



Once the workflow is initiated, the transfer can be seen in the Transfer Monitoring window, where all other transfers can be seen. If IPDirector indicates the status Successful – this means that the file has been delivered to Facebook.



3. IP WEB 2.4



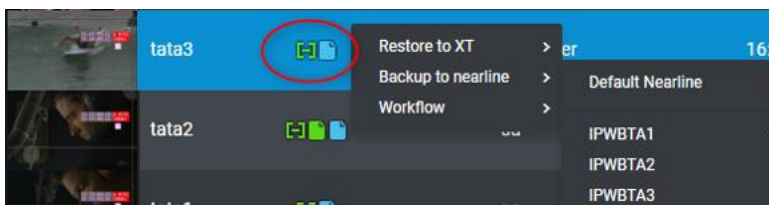
3.1. CLIP ELEMENTS

In the IPWeb interface there is a new column - Clip Elements - that is familiar from Database Explorer. It gives the user a way of seeing which elements of the clip are available on the system at the Broadcast Center.

Thumbnail	Title	Clip elements	Owner	InterestLevel	Short In
	IPWB128		XT Generic User		16:20:00,00
	IPWB129		ftt		17:43:59,28
	IPWB135		ftt		22:18:59,28
	IPWeb-0001		mdb		22:24:59,28
	IPWeb-0002		mdb		22:26:59,28
	IPWeb-0003		mdb		22:28:59,28
	IPWeb-0004		mdb		10:32:30,00

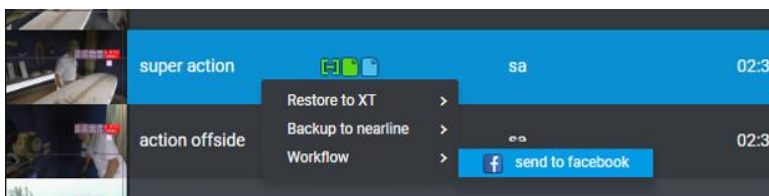
3.2. BACKUP/RESTORE/WORKFLOW

From the same interface, remote users can now also backup XT Clips to the nearline. To do this, you simply right click on the element and use the nearline target.



It is also possible for this operation to be used in reverse - to restore clips from the nearline to the XT Servers, for playout. This way the remote user can help prepare the show for later playout.

We've already looked at social media publishing, in IPDirector, and this is also possible from the IPWeb interface. Workflows are used in exactly the same way, to initiate publishing to Facebook.



3.3. ADD A CLIP TO A SPECIFIC POSITION

When creating your rough cut or your selection of shots that you want to use in IPWeb, the user uses their bins to organise the content. From the player, the button with an arrow pointing down, allows the user to insert the clip after the clip that has been selected in the bin.



If no clip is selected, the new clip is added at the end of the list.

You can also use a drag & drop from the grid and choose the exact position where the clip should be inserted.



4. SOFTWARE DOWNLOADS AND MANUALS

Please refer to the [Support Page of the EVS Website](#) and the Download area for manuals, release notes and software packages to download.

If you don't already have an EVS login, you'll be invited to create a personal EVS account, to help ensure that you're kept up to date with only the most relevant information and updates. This will also allow you to download all the information you need, completely free of charge.