Version 9.0

ANTF
TOMORROW'S SOLUTIONS TODAY

ANTF VIDEON X

USER MANUAL

NOTICE AND COPYRIGHT

Copyright 2025 ANTF Group. All Rights Reserved. Media Scan API used under license via OMDb.

Developed by: Justin LePore

Version 9.0 (April 2025)

Visit our website www.antfcorp.com to read our full terms of service agreement.

Do not alter, steal/copy or tamper/manipulate, sell, or mass distribute any part of this software or its affiliated files. This is strictly prohibited and against the law. This is not Open Source software. Written permission is required to alter any part of the code within this app. For more information please contact us at support@antfcorp.com

ANTF
TOMORROW'S SOLUTIONS TODAY

BEFORE USING VIDEON X

IMPORTANT NOTICE

As of Release 9.0, the database schema has completely changed and any database version 8.0 and older is no longer compatible and the database will need to be migrated to a newer version.

See the section on Migrating Data

WARNING: Attempting to use Videon-X with an older database could cause permanent corruption to your database!

INSTALL 3RD PARTY SOFTWARE

To ensure proper functionality, Videon needs the latest version of the Google Chrome web browser and VLC media player installed on the target machine. It is recommended to disable VLC automatic update checking as this can ruin the flow of the transition from Videon to movie down the road. In addition; if the target machine does not have .NET 8 runtime, it will need it.

Below are download links to the following 3rd Party Software

Chrome

VLC

.NET 8 Runtime (x86/64) (recommended to install both)

Important Note: For best experience, we advise disabling Automatic Updates in VLC as the popup window can detract from the user experience. To do this, open VLC, then to Tools > Preferences, and then make sure “Activate Updates Notifier” is unchecked. You can then close the dialog window and close VLC.

FILE DIRECTORY SETUP

On the device that contains the media files. The media files should be grouped in the following ways in order for Videon X to work. The entire folder structure must exist within the following structure:

Drive Letter:\Some path ...\Movies and Shows

Videon Metadata Location: C:\ANTF Group\ANTF Data\VideonX

Then, within the “Movies and Shows” folder, create two other folders. “Movies” and “TV Shows” (Spelling/Capitals Count)

Note: If the data resides on a NAS, it is recommended to create another folder which you can name as anything to store the Database if you wish to globally share the instance on the network. *(This is optional)*

Within the “Movies” folder, it is recommended, though not required to add the following folders to sort your media collection. Move the appropriate files to the appropriate “Genre” folders. You can create your own Genre's and have as many as you want.

- *Action*
- *Adventure & Fantasy*
- *Anime*
- *Comedy*
- *Crime & Gangster*
- *Documentary*
- *Drama & Thriller*
- *Family & Animation*
- *Foreign*
- *Holidays*
- *Horror*
- *Musical*
- *Romance*
- *Sci-Fi*
- *Stand up comedy*
- *Superhero*
- *Western*

TV Shows do not require “Genres” but should be organized as follows: Outer folder should be the name of the show/series followed by the year wrapped in parens. For example “Scooby Doo (1969)”. Then insdie that folder add season folders such as “Season 1”, “Season 2”, and place media in the appropriate season folders.

FILE CONVENTIONS

Movie files should all be named in the following way to allow the Auto media mapper to work.

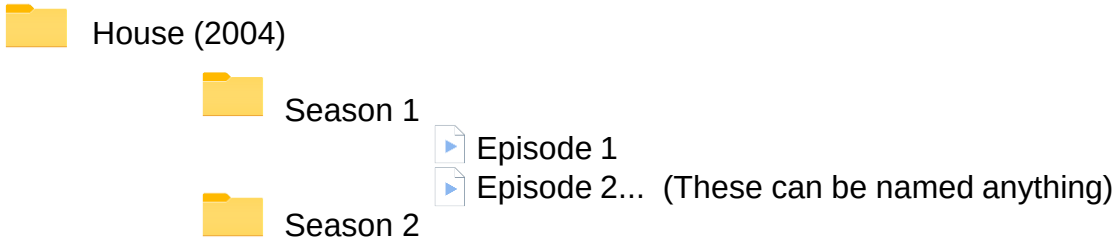
Media title [space] (Year)

For Example “Argo (2012)”

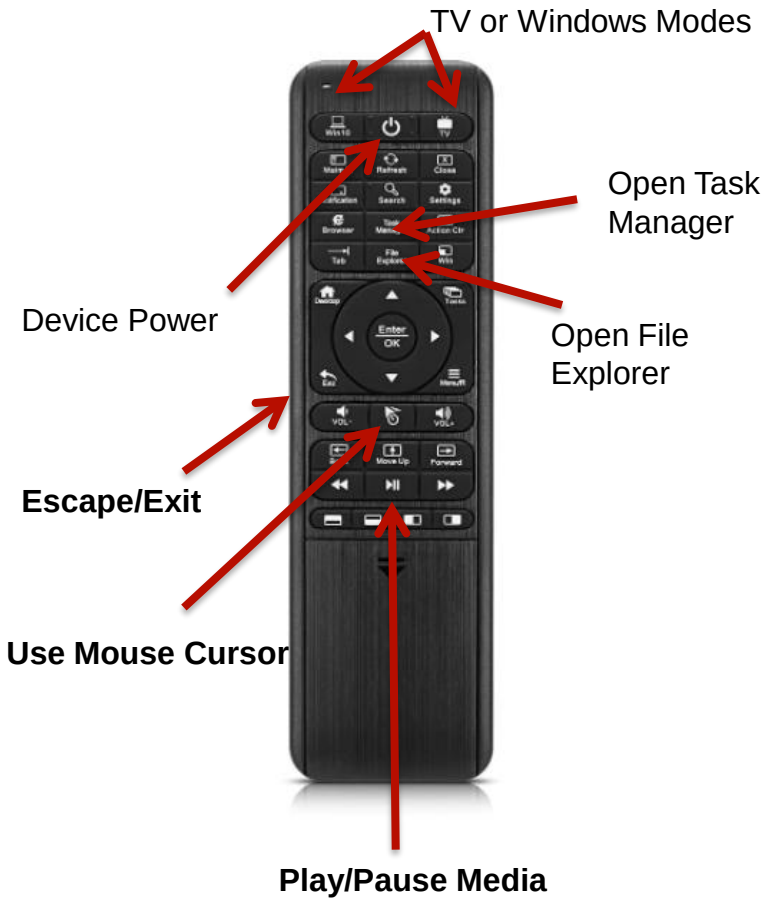
This is a tedious task, but it will ensure the best quality interaction with Videon. It also helps keep the media library very organized. The Title and the year are required to allow the media API to find the appropriate information about the movie/show.

Show’s are similar except the “Media title [space] (Year)” apply to the outer folder only

Example:



REMOTE INFORMATION



All keys on this side supported

Look for this symbol in the manual. This symbol indicates the remote control/certain features like ESC can be used here

VideonX mostly supports the Pepper Jobs Brand W-10 Gyro remote for media center operation.

ANTF
TOMORROW'S SOLUTIONS TODAY

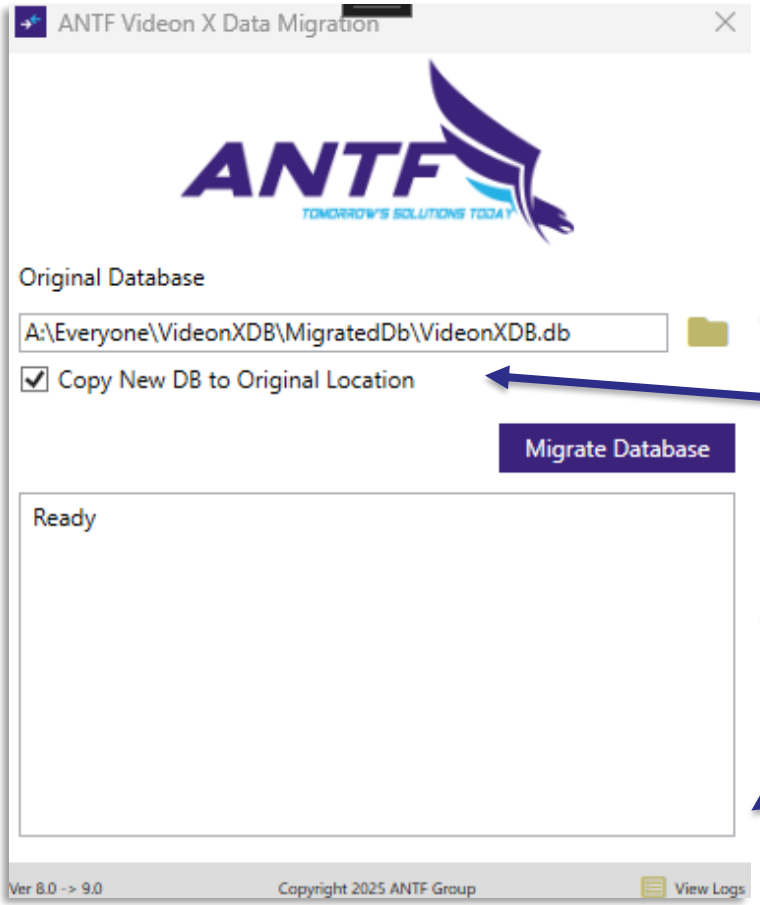
MIGRATING DATA

DATA MIGRATION TOOL

To help facilitate migrating data from older databases to the newer database schema, ANTF has provided a free tool for performing this migration. This tool can be found in the Videon Downloads section on ANTF's Website

Note: This tool only has to be run once & only applies database versions 8 to 9

Note: IT IS STRONGLY RECOMMENDED YOU BACK UP YOUR DATABASE FIRST BEFORE USING THIS TOOL!



Notice: Some antivirus programs affect this application. You may need to mark it as an exception in your antivirus & restore any affected files. After the migration is complete you can uninstall this program.

Shows location of current Videon database

If checked, upon completion a folder called MigratedDb will be created with a new copy of the converted database in the same directory as the original. If left unchecked the database will be located C:\ANTF Group\ANTF Data\VideonX\MigratedDb

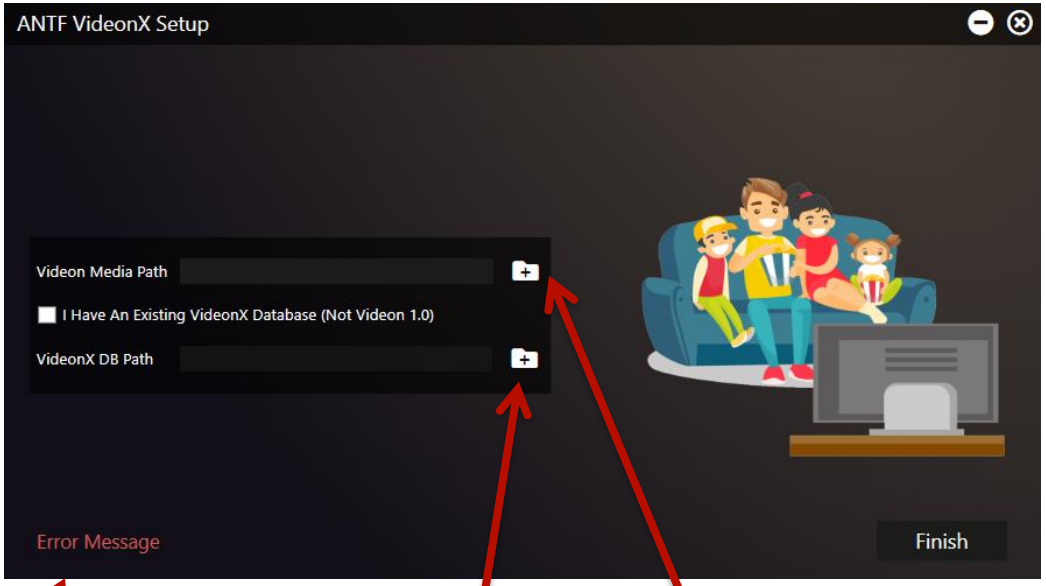
Outputs log of steps/progress during migration

Advanced: View migration logs in the event of an issue. Logs can be found C:\ANTF Group\ANTF Data\VideonX\DbMigrationLogs

ANTF
TOMORROW'S SOLUTIONS TODAY

SETUP & ACCOUNTS

INITIAL SETUP

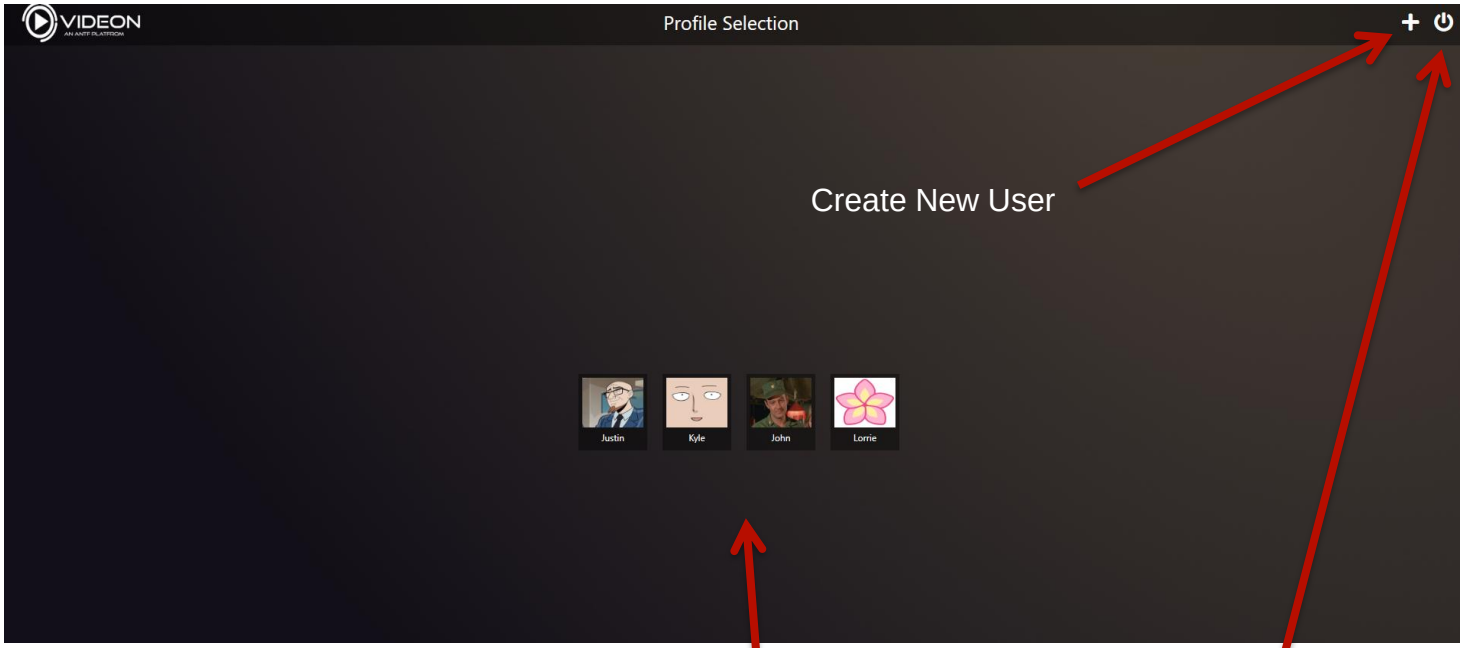


If any issues happen, a message will be displayed here

If you already have an existing VideonX DB (like say on a NAS), you can select it. You can do this later in settings as well

Choose where the movie resource folder (mentioned earlier) is stored. Remember.. it should be path...\Movies and Shows

LOGGING IN

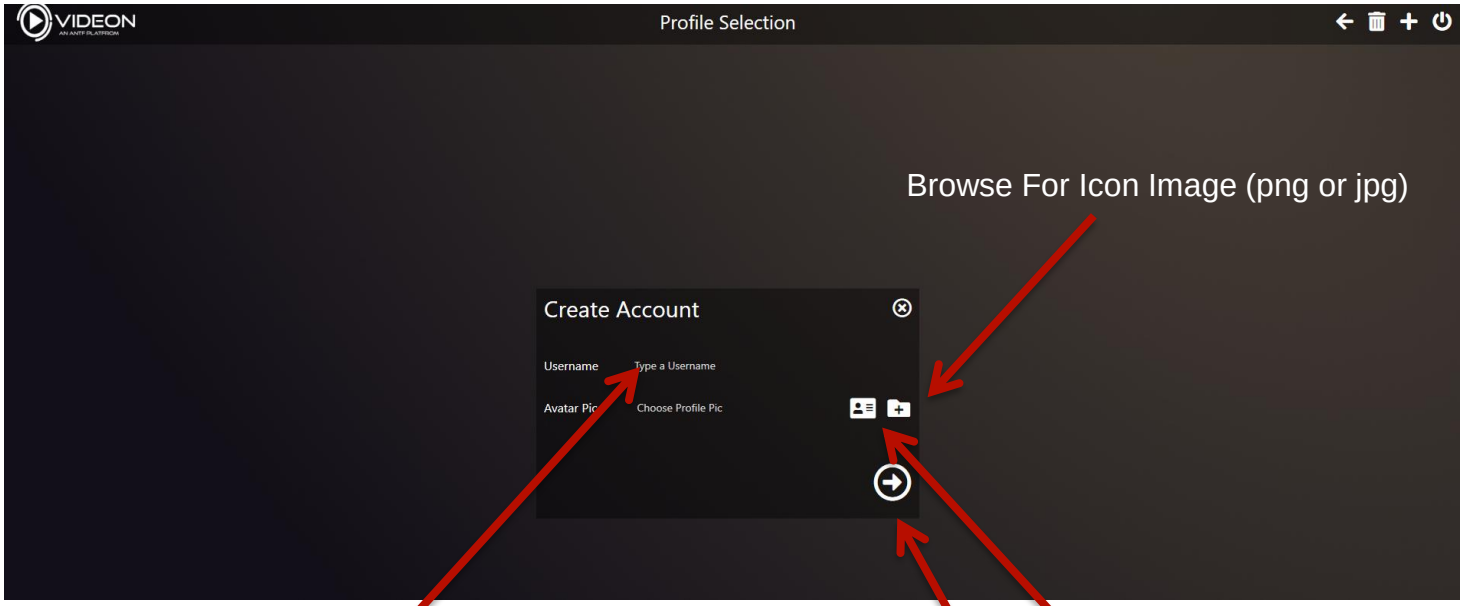


Create New User

Close/Shutdown App/PC

Click Profile to sign in as that account

CREATE NEW USER



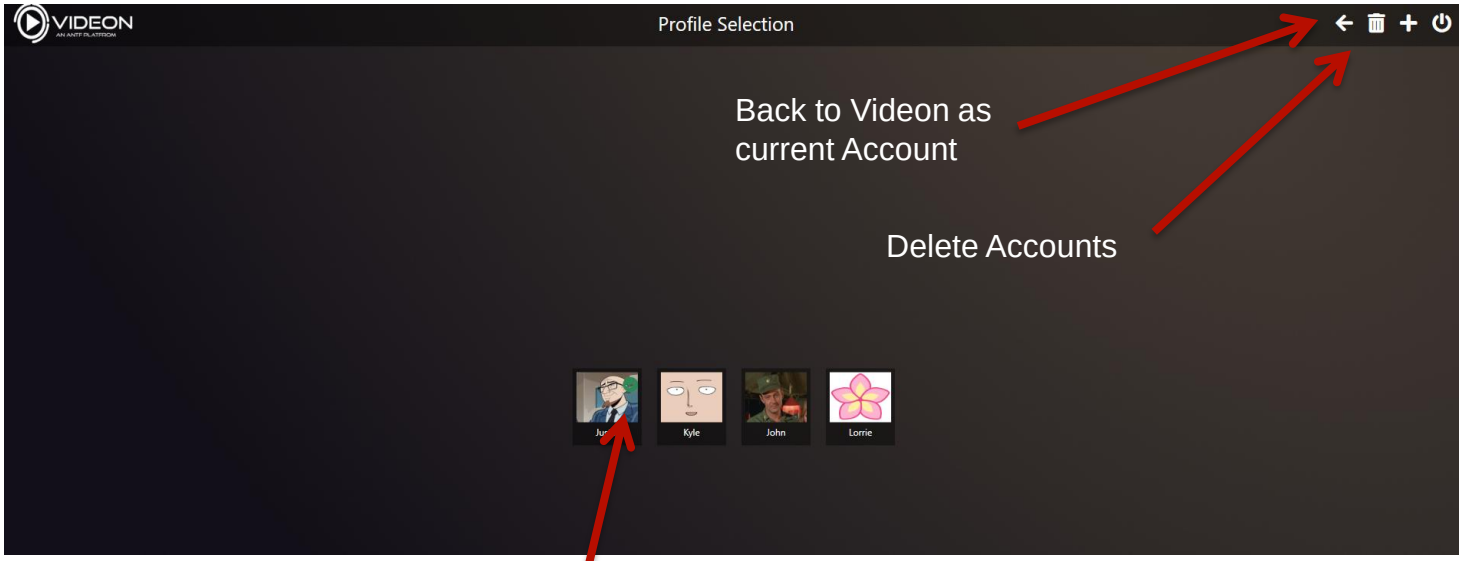
Browse For Icon Image (png or jpg)

Choose Default Icon if you cannot supply one

Account Username (10 Character Limit)

Create Account

SWITCHING ACCOUNTS



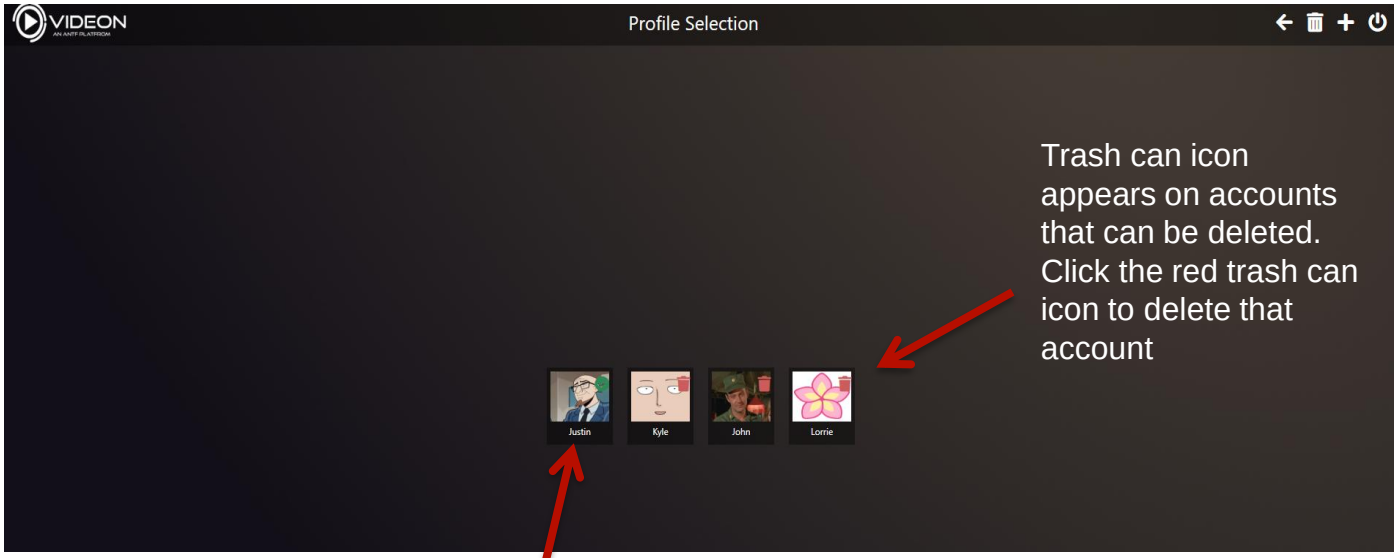
Back to Videon as current Account

Delete Accounts

Click another account to sign in as that account instead

Green Checkmark indicates User that is currently signed in on this machine

DELETE ACCOUNTS

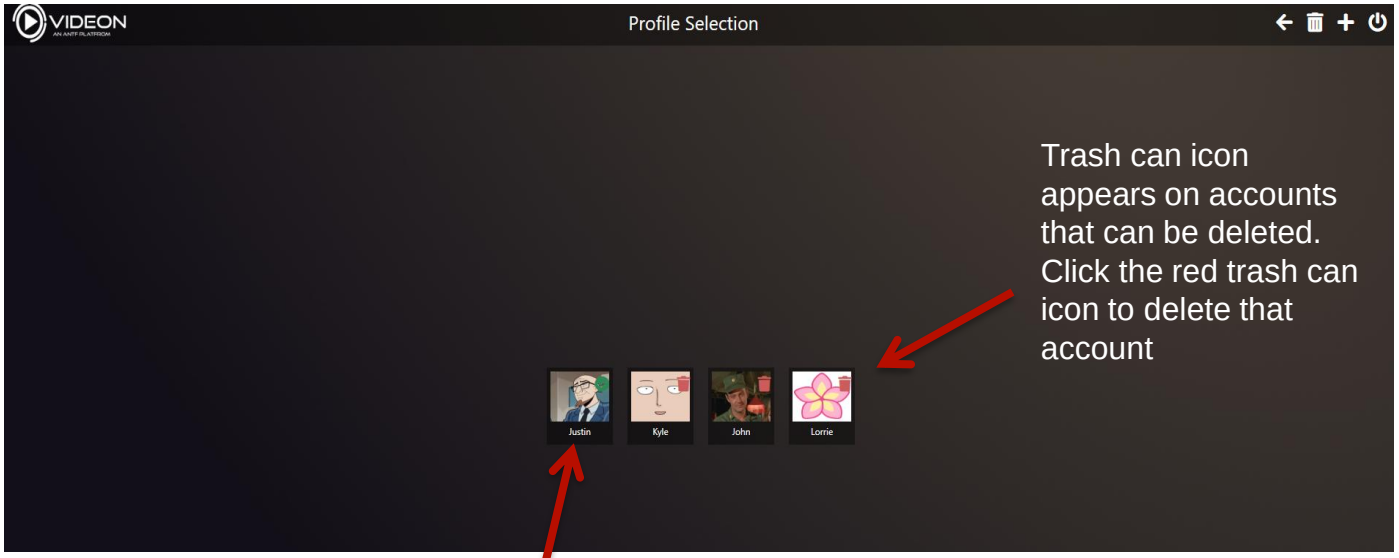


Trash can icon appears on accounts that can be deleted. Click the red trash can icon to delete that account

Note: Clicking the trash can icon at the top of the screen toggles account deletion.

Note: Account that is signed in cannot be deleted. You must sign out of that account to delete it

DELETE ACCOUNTS



Trash can icon appears on accounts that can be deleted. Click the red trash can icon to delete that account

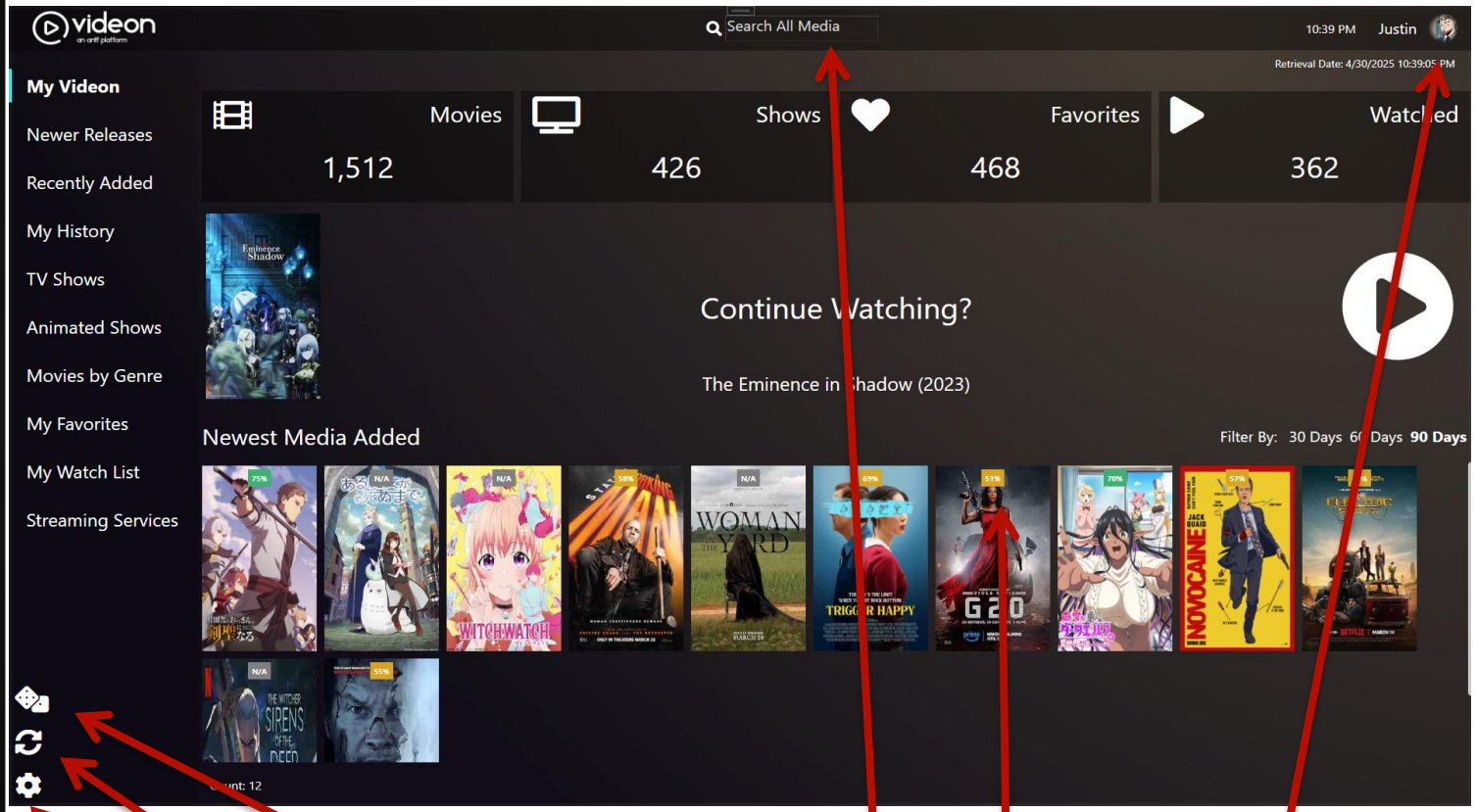
Note: Clicking the trash can icon at the top of the screen toggles account deletion.

Note: Account that is signed in cannot be deleted. You must sign out of that account to delete it

ANTF
TOMORROW'S SOLUTIONS TODAY

EXPLORING VIDEON X

VIDEON X


videon
Search All Media
10:39 PM
Justin
Retrieval Date: 4/30/2025 10:39:05 PM
My Videon
Newer Releases
Recently Added
My History
TV Shows
Animated Shows
Movies by Genre
My Favorites
My Watch List
Streaming Services
Movies
1,512
Shows
426
Favorites
468
Watched
362
Continue Watching?
The Eminence in Shadow (2023)
Newest Media Added
Filter By: 30 Days 60 Days 90 Days
Choose Random Media
Add New Media to Library
Settings
Search Bar
Media Rating
Profile
Options/Switch
User/Close

VIDEON X SIDEBAR

Indicates what option is selected

My Videon – Dashboard homepage and recent watch history

Newer Releases - Media with release dates within last 2 years

Recently Added – Media added recently to Videon within the last 120 days

My History - Movies and Shows you have watched so you can go back and find them

TV Shows - Media with Seasons/Episodes

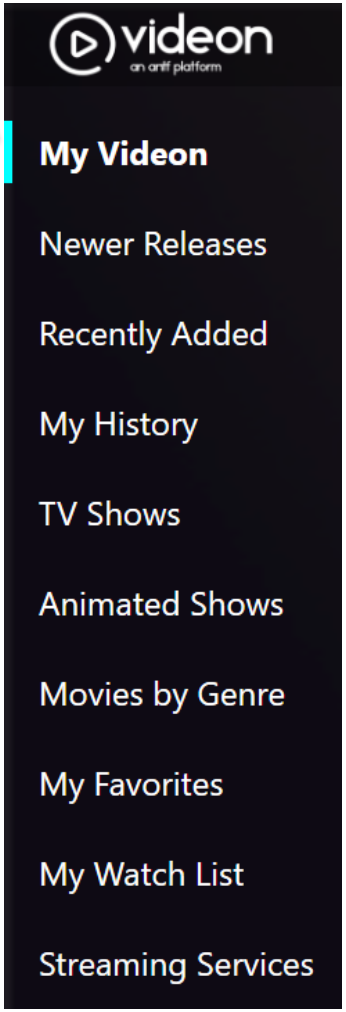
Animated Shows – Allows for separation of animated shows vs non-animated shows

Movies by Genre - Choose Genre/Category of Movie

My Favorites - Movies and Shows you have bookmarked as favorites to refer to again.

My Must Watch – Films you add to your watch queue; similar to bookmarking for later.

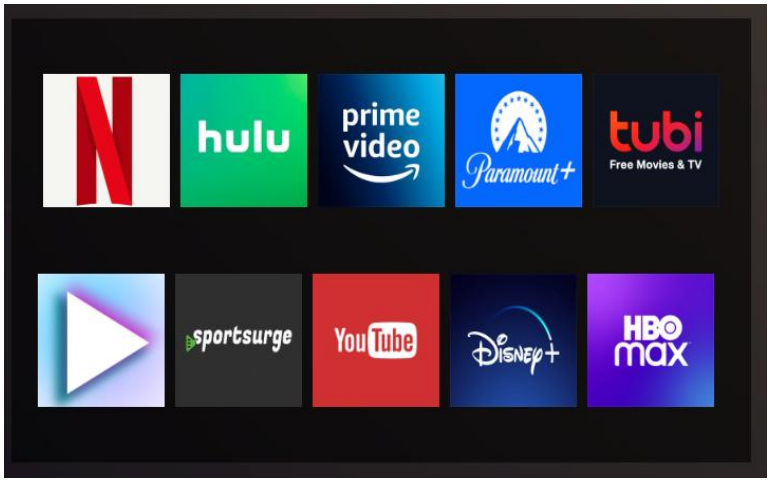
Streaming Services - Quick launch applets to a selected streaming provider such as Netflix.



STREAMING SERVICES

The following streaming apps are supported by Videon:

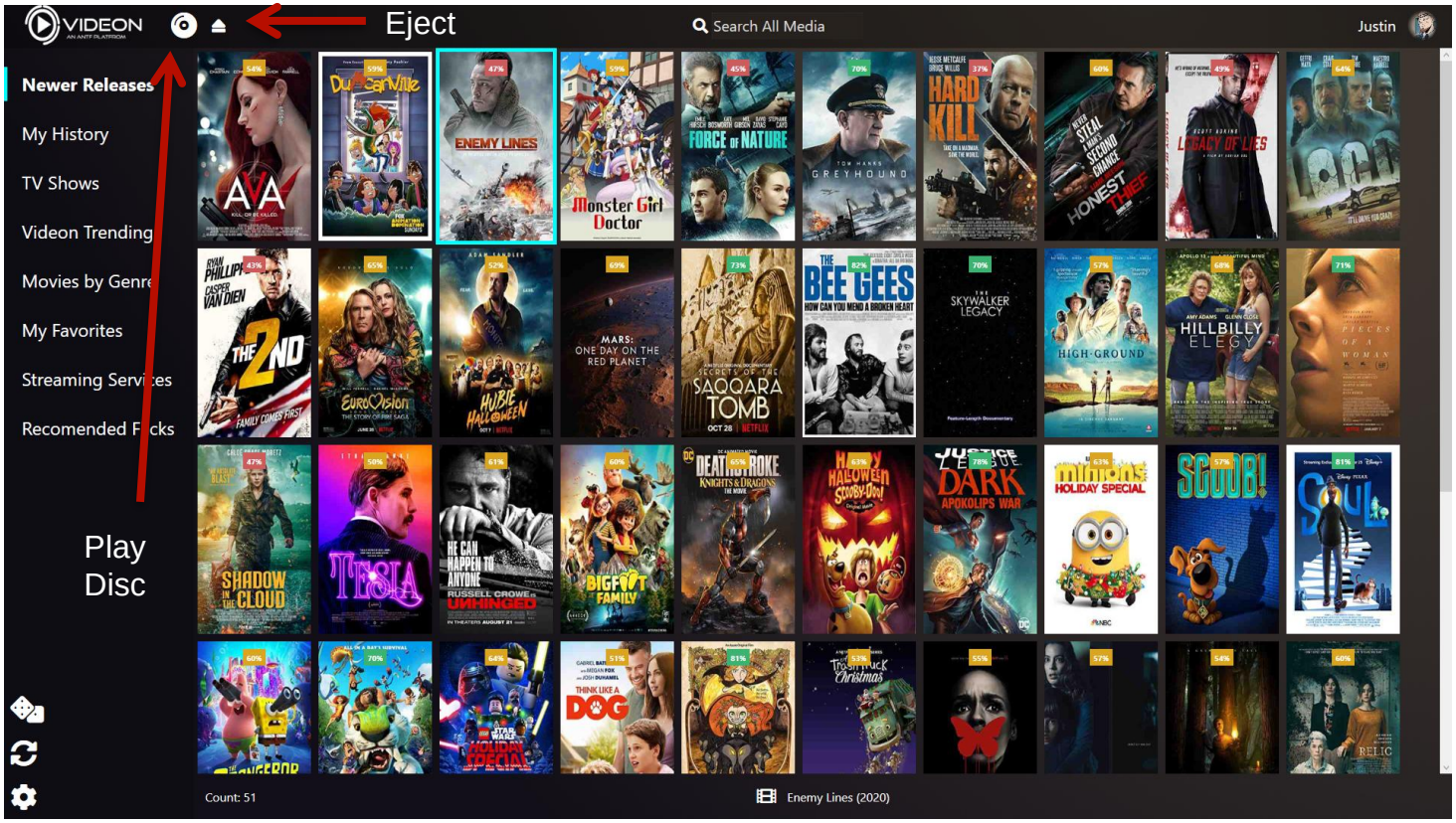
- Netflix
- Hulu
- Prime Video
- Paramount +
- Tubi
- Free Media Heck Yeah (FMHY)**
- SportsSurge (Free Sports)**
- YouTube
- Disney+
- HBO Max



Videon utilizes Google Chrome on the device to launch these applets. Videon sync's Chrome with the ability to navigate and Exit the Browser when you want to return to Videon. While you can use any browser other than Chrome for launching the apps and navigating, the auto-close feature will not work with any browser other than Chrome at this time.

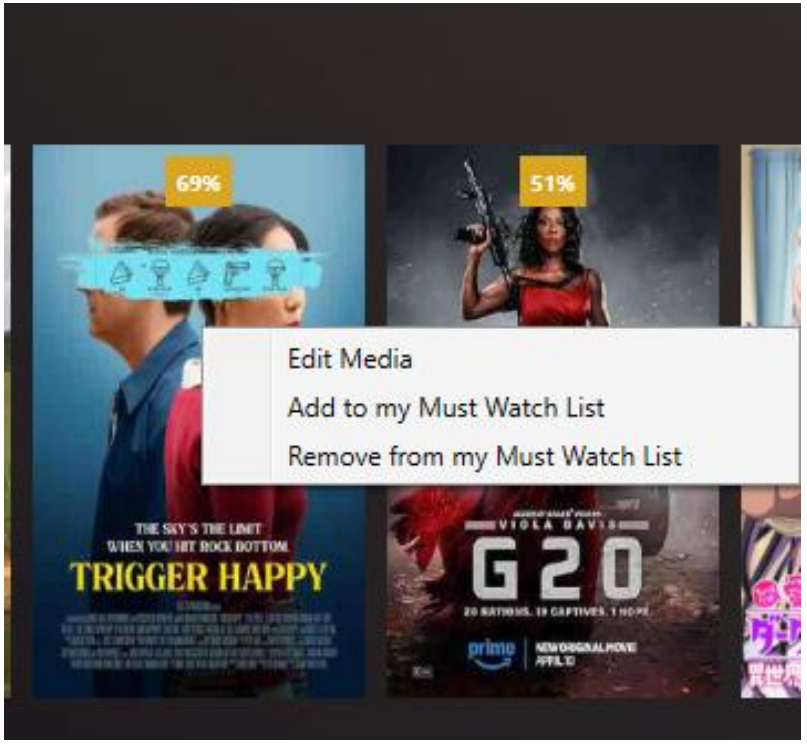
Notice**: SportsSurge & FMHY are external websites that allows you to watch most American sports games/TV Shows/Movies for free AT YOUR OWN RISK! Note that these pages do sometimes contain malware/many ads as is common for sites like this. Use caution . We are not responsible for their content or any harm to your computer.

DVD SUPPORT BETA



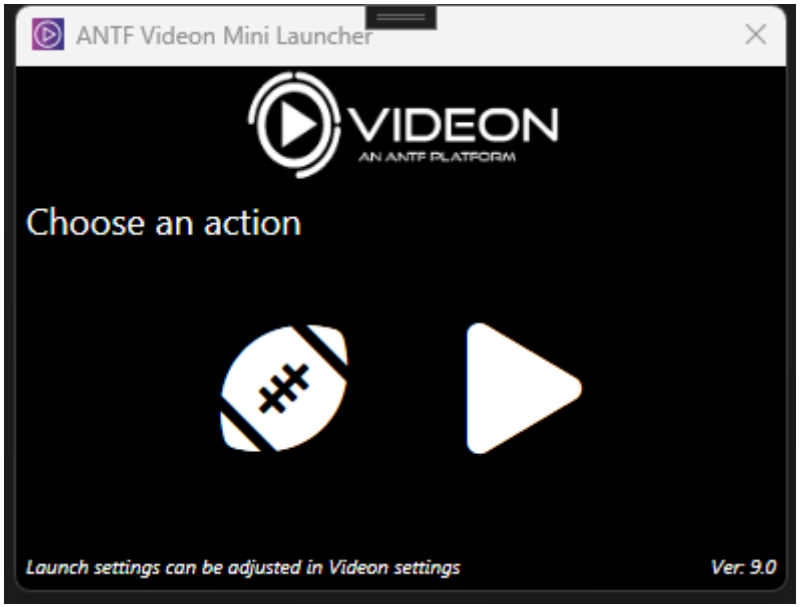
When a Disc is inserted, it takes about 10 seconds for Videon to recognize it. When it does a disc icon will appear in the top left. If you click the disc, it will take you to a menu to play the DVD. If you press the Eject icon, the disc will be ejected and the icons will no longer show at the top until another disc is inserted. The remote can be used during playback. BETA means that this feature is not fully supported.

MEDIA ACTIONS



If you right click a media title, you have some options available. You can edit the media metadata (More info on that here), or you can toggle adding/removing from your Must watch list. Adding/removing from the Must watch list can also be done in the media details screen.

MINI VIDEON LAUNCHER

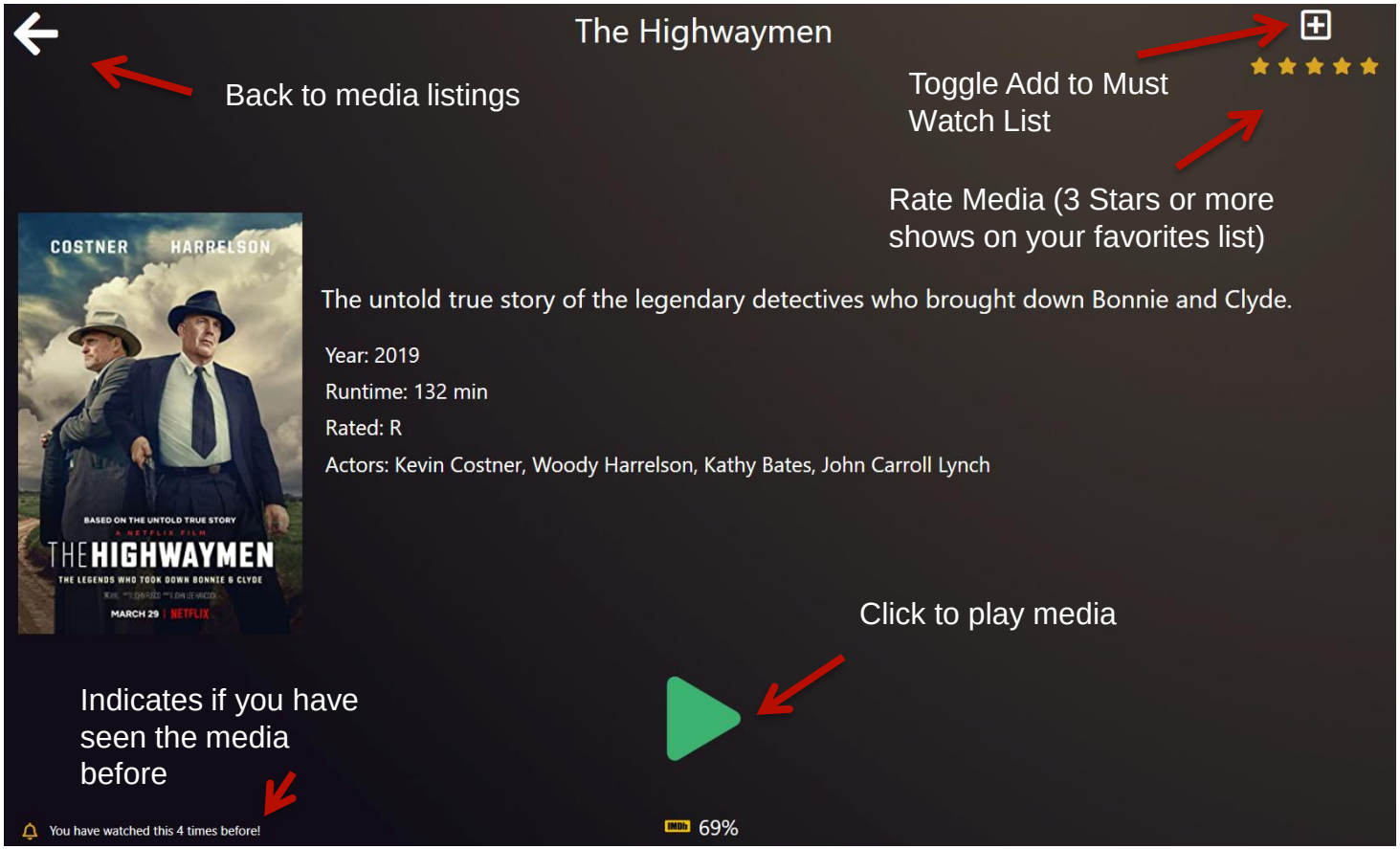


This feature (Found in settings) is mostly a niche feature. If you are mostly using to watch sports online on a living room PC, this option is perfect. Clicking the play button launches the full Videon application. This is also useful for computers with low system resources as some low-end computers will struggle to load Videon-X at times.

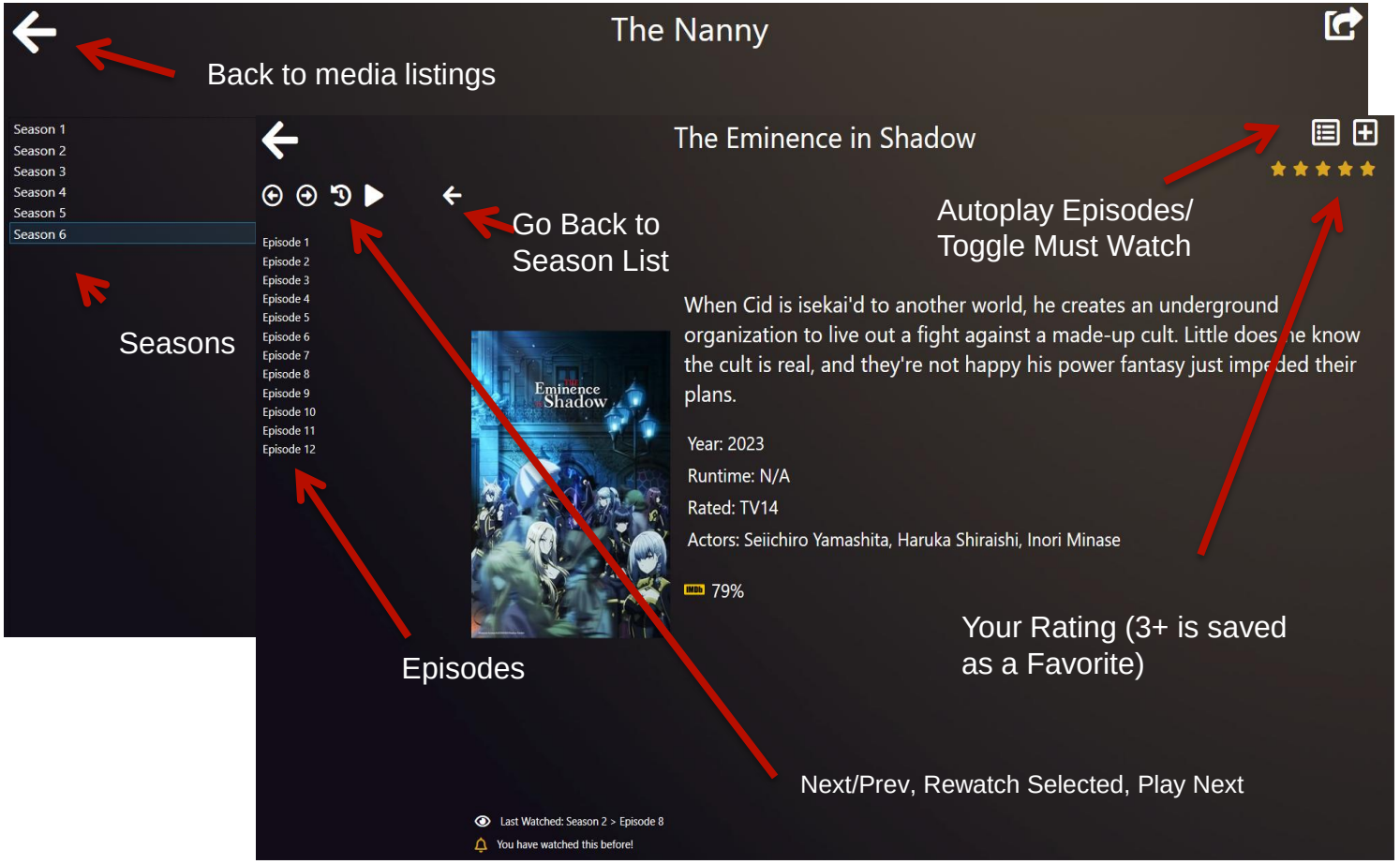
ANTF
TOMORROW'S SOLUTIONS TODAY

PLAYING MEDIA

PLAY MEDIA (MOVIE)



PLAY MEDIA (SHOW)

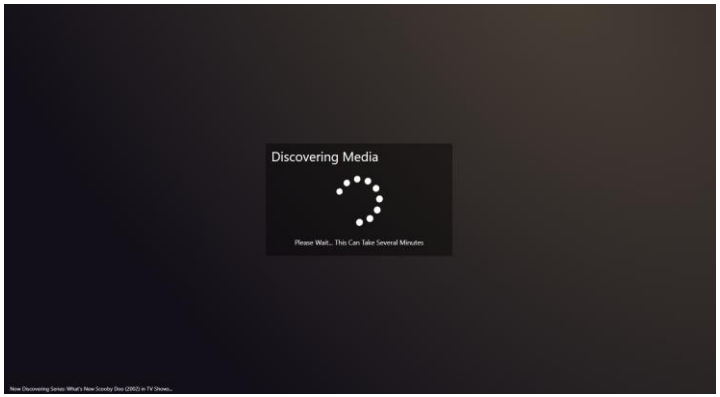


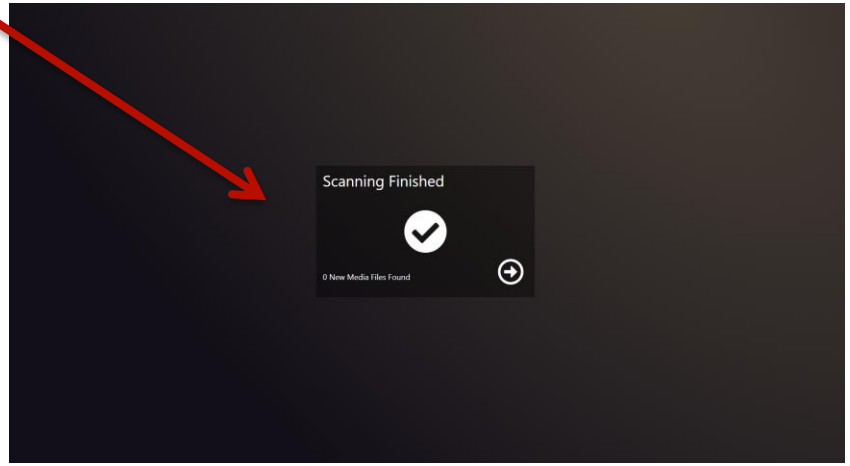
Autoplay: to use autoplay, click to activate it. Then click an episode to watch. When the episode Is done playing and VLC closes, autoplay will automatically switch to the next episode. If you prematurely exit VLC via ESC, it will cancel Autoplay. Autoplay will also cancel when it reaches the last episode in queue.

ANTF
TOMORROW'S SOLUTIONS TODAY

ADDING MEDIA AND MEDIA CORRECTION

SYNCING NEW CONTENT

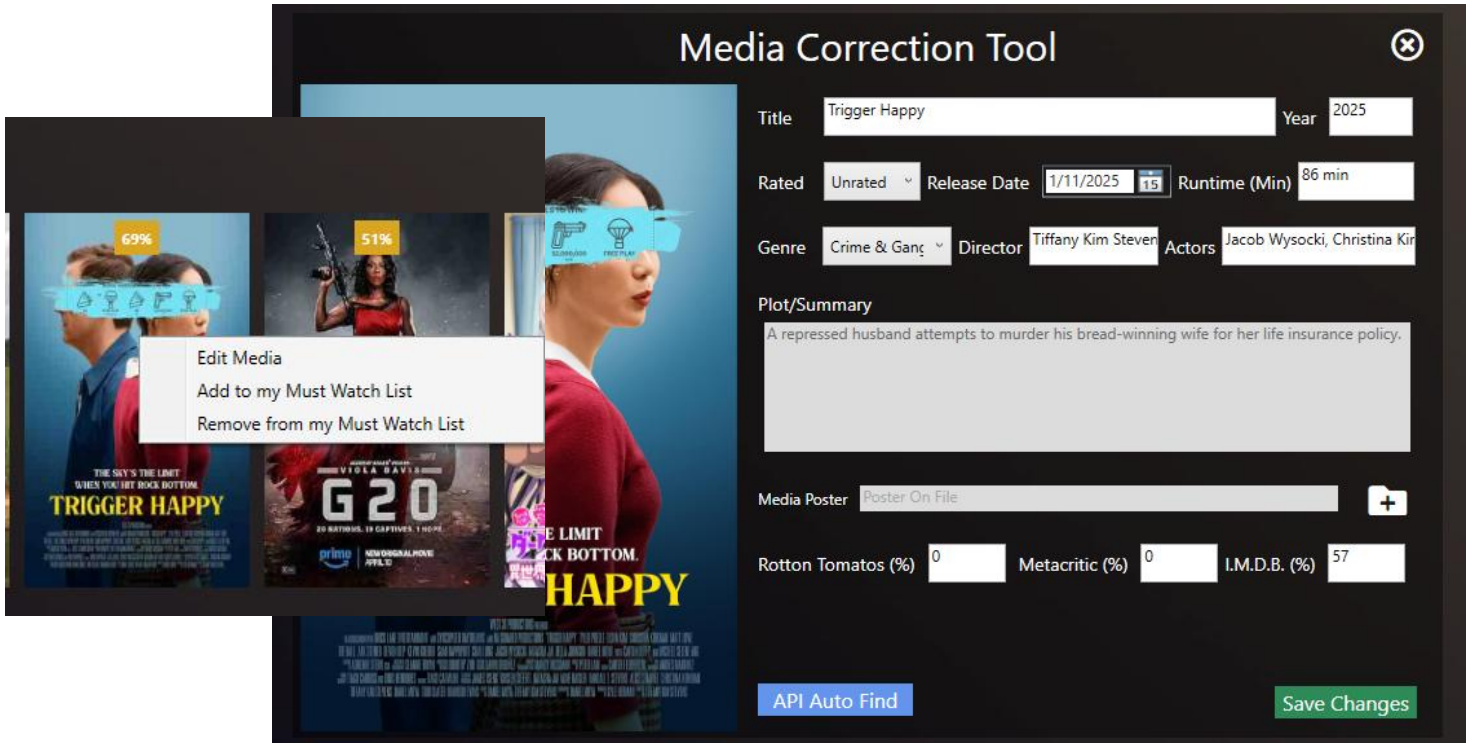




Note: If you choose to ignore media correction, you can still watch the media, but no meta data will be present.

To Scan/add new media, click the ccular arrow icon on the left sidebar. A new screen will appear that searches for new media added to the Videon instance. Upon completion a message will be displayed with a button to return to Videon. If there were any media items that the API resolver could not find/or if the API resolver was unavailable, a message would appear at the bottom asking you to correct this media. You can choose to ignore the message and return to Videon.

MEDIA REPAIR

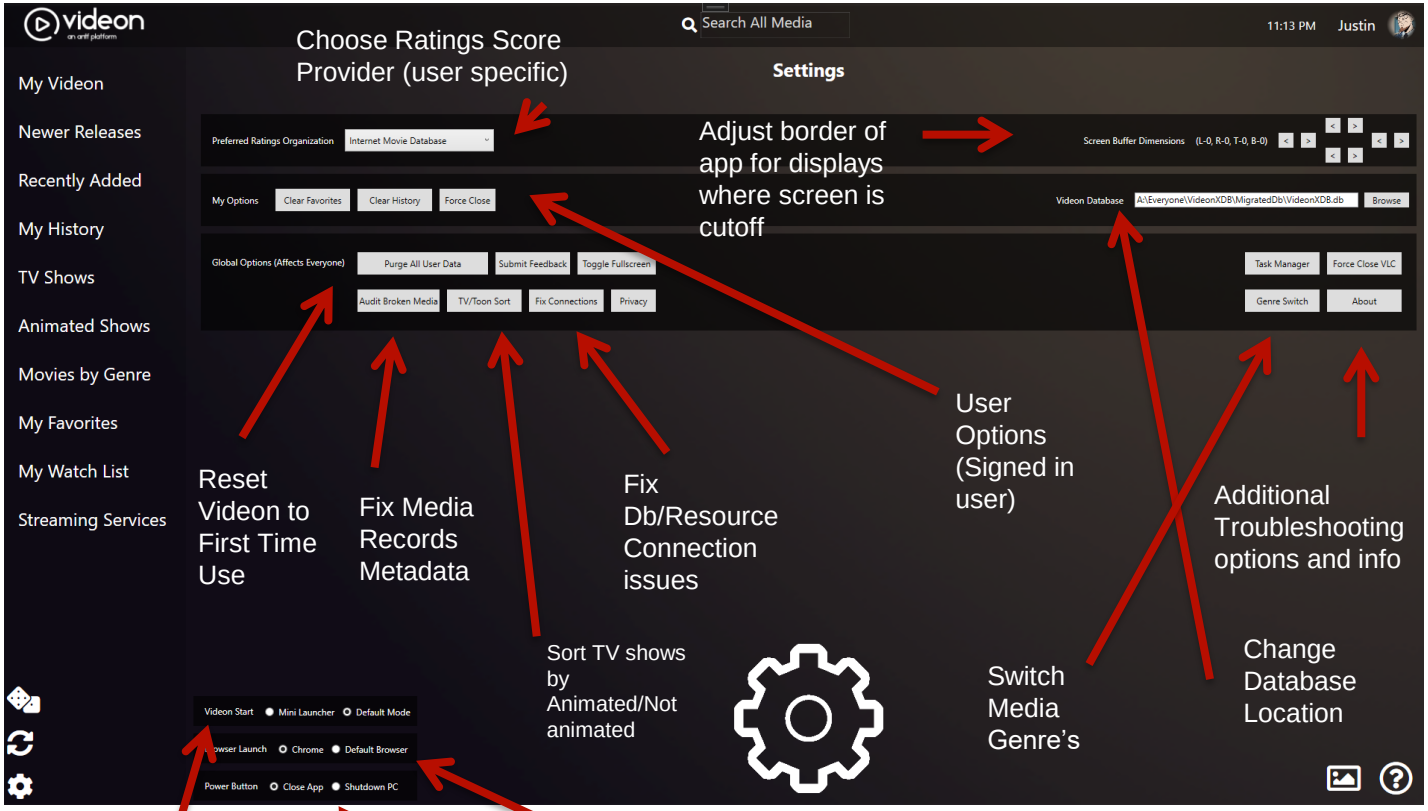


In the event the Media Scanner got something wrong with the metadata, or you want to make corrections/different poster… it can be done via the media correction tool. This is also used to fix broken media from the Audit Dialog. To access this menu, right click any media title and choose Edit Media

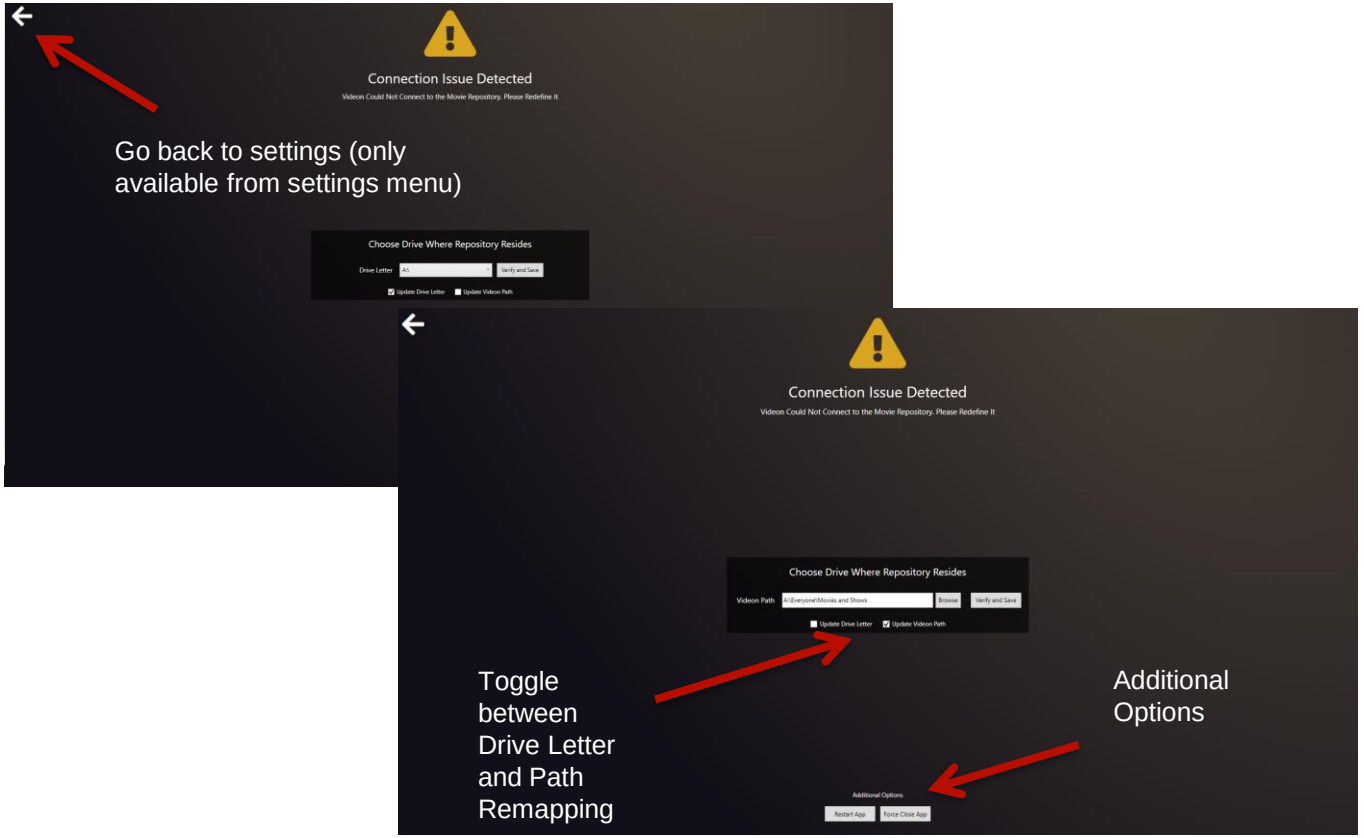
ANTF
TOMORROW'S SOLUTIONS TODAY

SETTINGS MENU

SETTINGS MENU

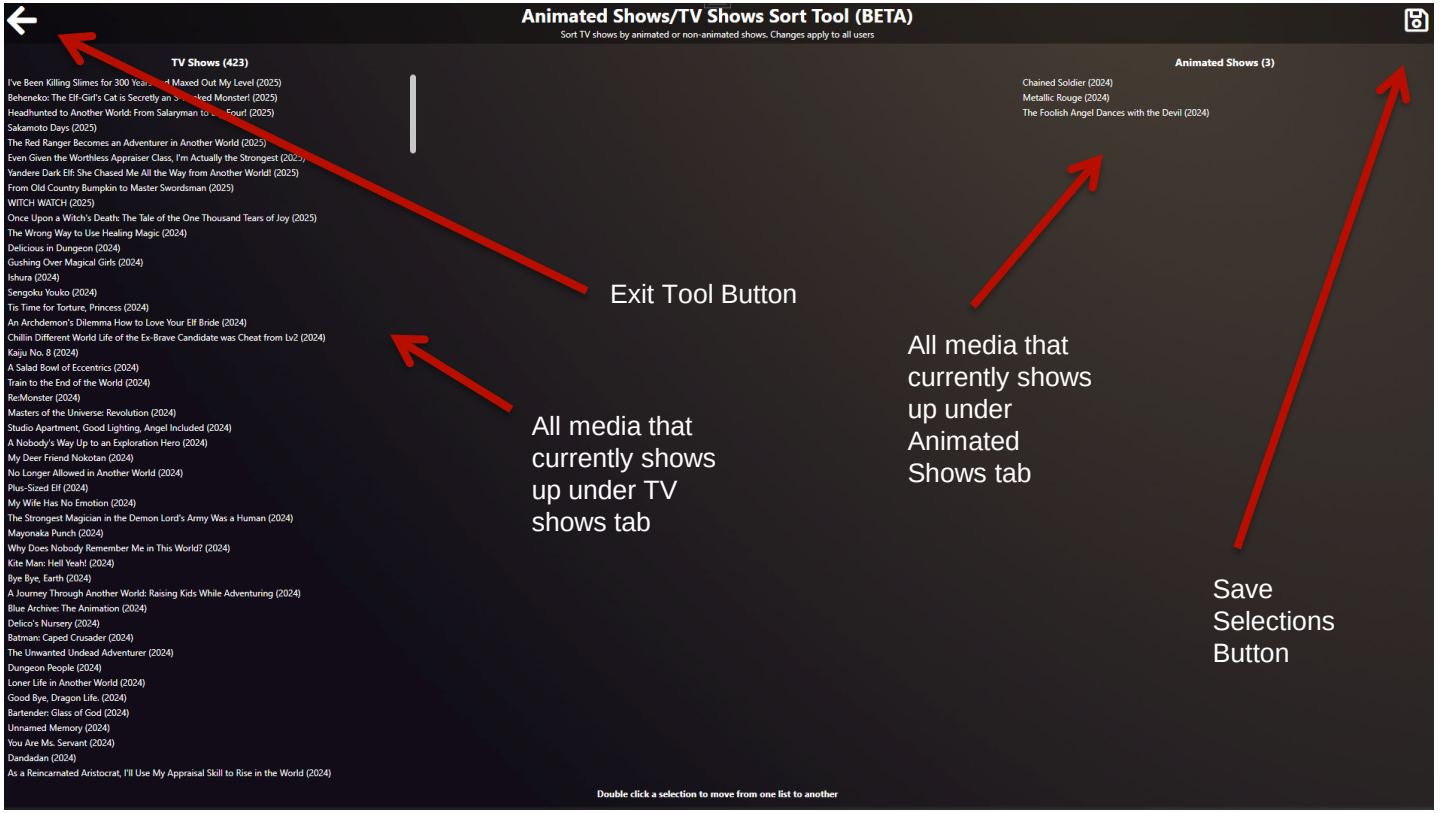


CONNECTION RESOLVER



Sometimes Videon may not be able to reach where your media content is, or the database depending on configuration. This menu allows you to either remap the drive letter to the location (such as a use case with a portable USB drive) or remap the folder location.

SHOW SORT TOOL BETA

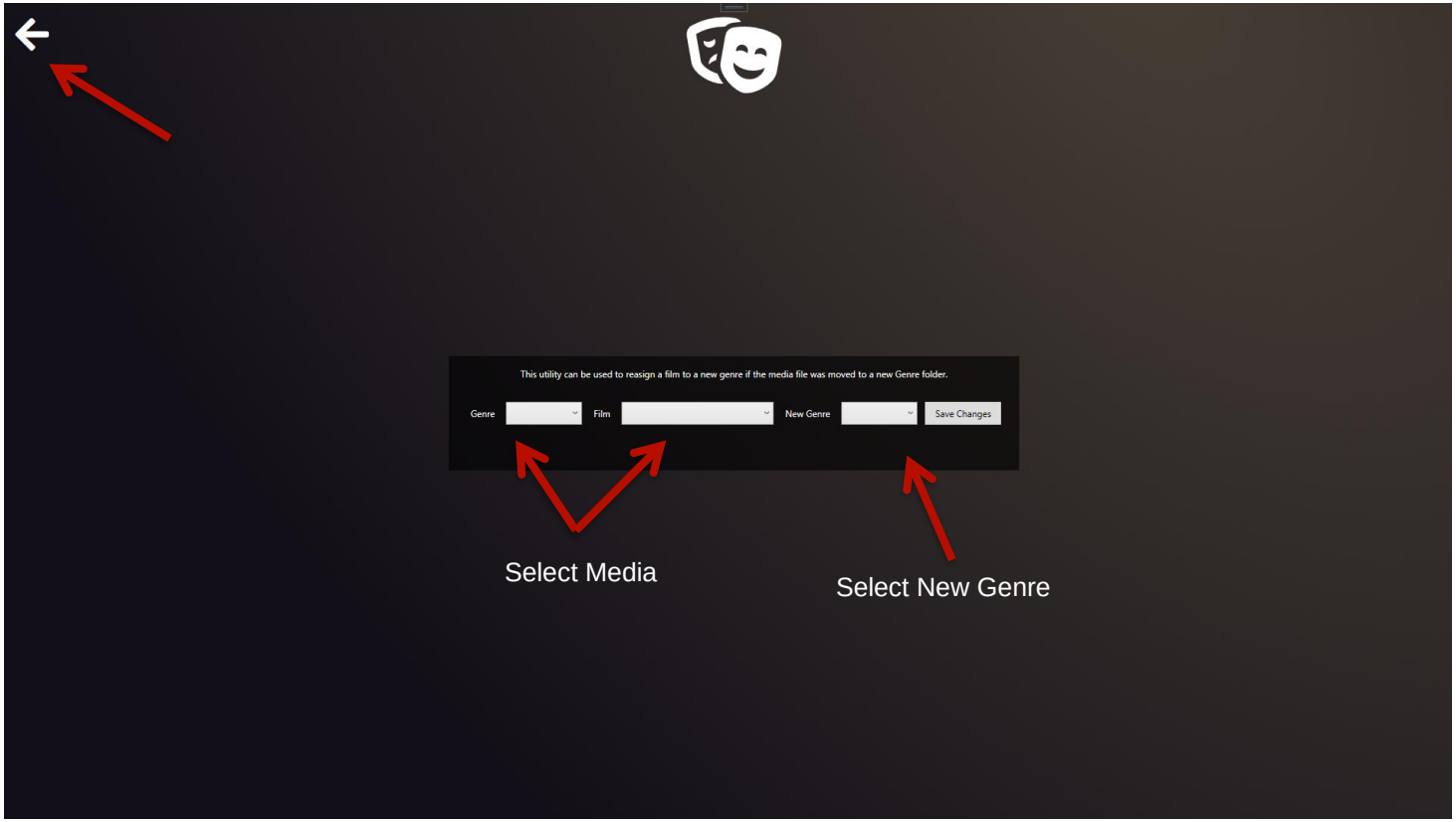


Note: Top swap media between list.. Simply double click on it. Save changes before exiting tool.

Media put into the Animated shows section will now only show on the Animated Shows tab and no longer in TV shows and vice versa.

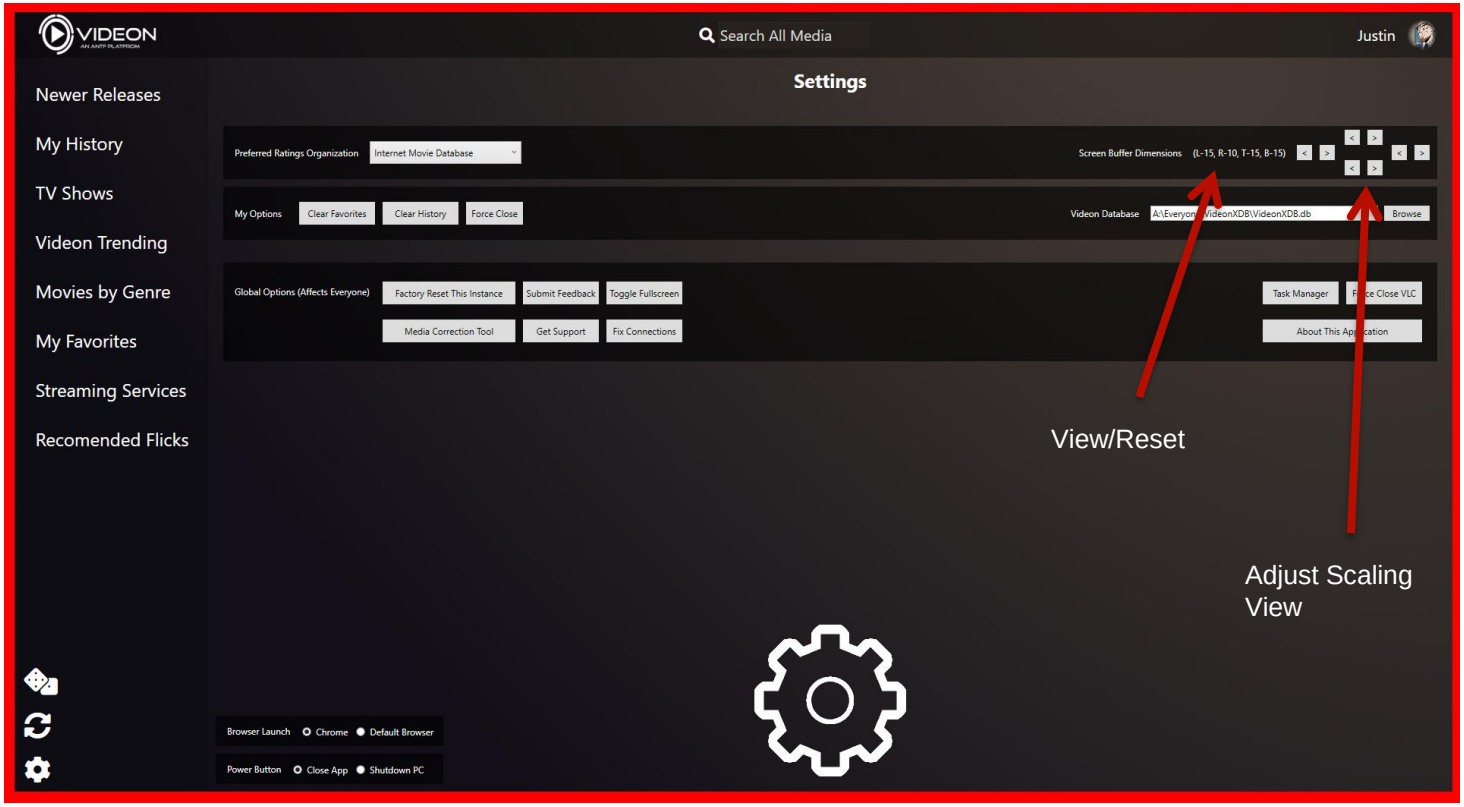
This tool allows you to separate Animated Shows from live-action shows.

GENRE SWAPPING



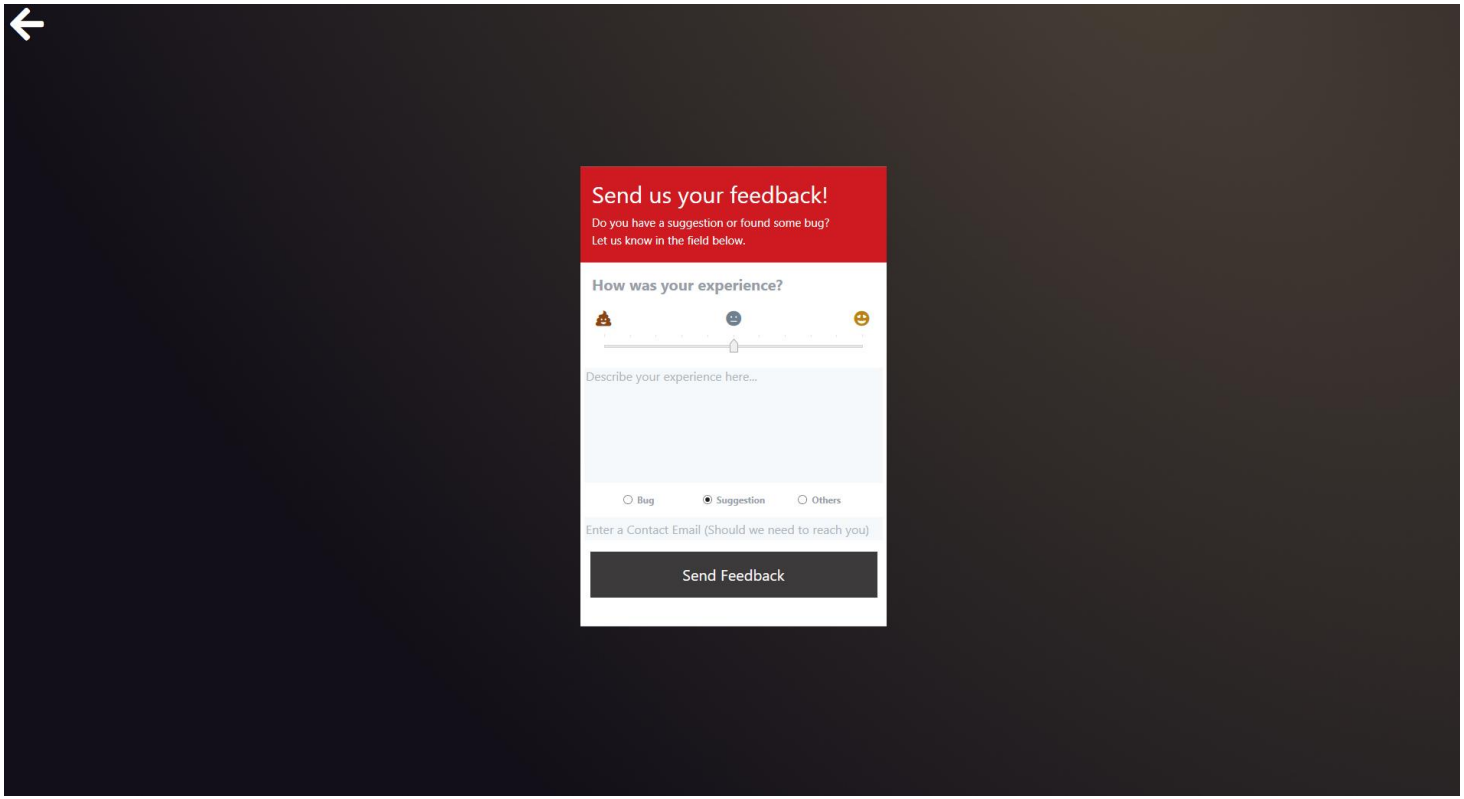
If a film is moved into a new Genre folder, Videon will not automatically know that. To deal with this, one can either use the media correction tool, or use this tool to select the media, and change it's genre to the new one where it resides (file must be moved to the new genre folder first before using this tool)

DISPLAY BUFFERING



Some Monitors cut off part of the Windows screen. Videon tries to remedy this by allowing the user to scale the application to fit the screen. Using the up, down, left, right controls. A red border shows, pushing the app inward. The object is to adjust the screen until you do not see any red, yet the screen is rescaled to the desired view. The current scale information is shown to the left of the buttons and if you click that information, it will reset the scaling to default (all zero's). This information is applied on a per-device level

SUBMIT FEEDBACK

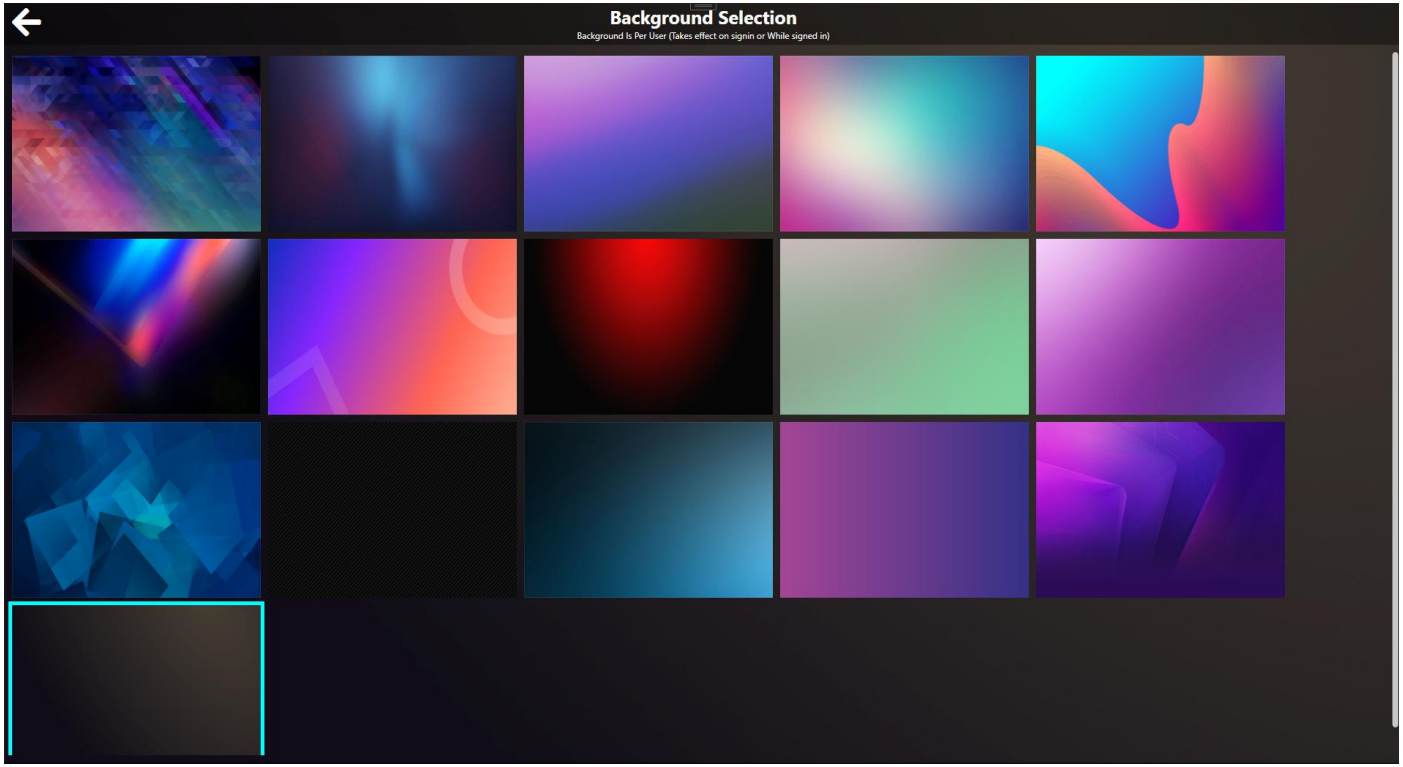


The Submit Feedback tool allows the user to submit feedback back to ANTF express application issues, questions/comments, and future enhancements users would like to see.

Feedback responses usually are answered within 48 hours

Additional support: support@antfcorp.com

THEME SELECTOR



Note: Themes are on a per-user basis, meaning each user can have their own theme

ABOUT

The about menu reveals information about the app such as copyright information, version and build information, and other data. The back button returns to settings.