

Open Media Library



Installation & Quick Start Guide

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Document Version

This guide was written for the 0.3b beta release. The screenshots in this guide may be slightly different than what you see if you are using a version other than this version.

About Open Media Library

It all began on April 11, 2008 when a user by the call name dbldown768 [posted](#) on the forums of [TheGreenButton.com](#) that he had begun a movie library project based off of the [Niveus](#) look. A day later, dbldown768 was convinced that the project should be taken public and open source. Four days later the forum started up and, wow, a lot has happened since. Less than a year later, the Open Media Library forum has grown to over 7300 Posts in 1118 Topics by 363 Members.

Open Media Library (OML) is committed to making a product that is a one stop shop for your movie collection. With a clean interface, consistent with Vista Media Center, you can organize your movies in a way that is easy for anyone to navigate and find the movie they want to watch.

The developers are making changes everyday, getting us closer to the delivery day of the first generally available release of Open Media Library.

Installing Open Media Library

Prerequisites:

Before installing Open Media Library, you will need to have the following items installed on your machine

- Windows Vista Ultimate or Windows Vista Home Premium
 - Can be either the 32 or 64 bit platform
 - Should be up to the latest windows updates
 - Service Pack 1 for Vista had many improvements for Media Center and is highly recommended
 - TV Pack (FIJI) can be used, but this package has been known to cause unwanted results
- Microsoft .NET 3.5
 - Can be downloaded [here](#)

Optional Software:

- Tools for mounting ISO's

Note: One of these will be needed if you will be doing ISO mounting of your DVD files.

- Daemon Tools
 - Version 4.12 has been verified to work. Available [here](#)
 - Should be installed into the default location.
 - See [Appendix A](#) for recommended Installation
- Virtual Clone Drive
 - Available [here](#)
 - Should be installed into the default location.

- Tools for gathering movie meta data.

Note: OML supports importing movie meta data from several different providers. Additionally, there is an internal tool for gathering meta data so these tools are not required if you do not currently have them installed.

- DVD Profiler
 - Available [here](#)
 - OML supports DVD Profiler version 3.1.1 and 3.5 Beta 1
 - Should be installed into the default location
- MyMovies
 - Available [here](#)
- Movie Collectorz
 - Available [here](#)

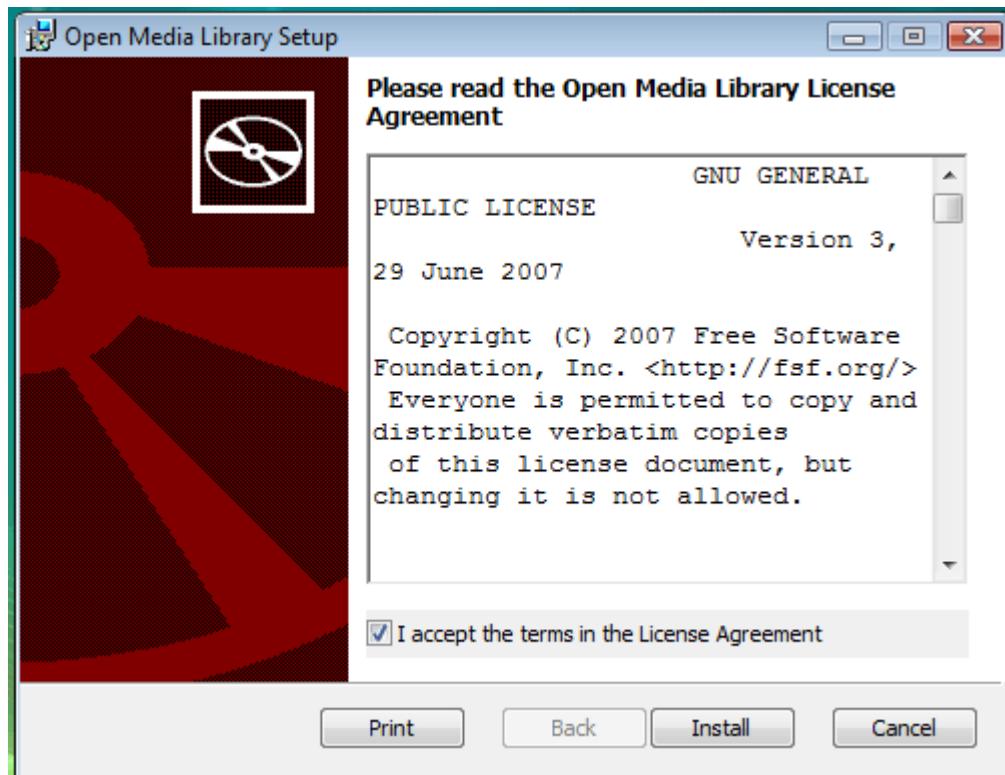
Installation:

NOTE While Open Media Library is still being developed, there will be daily builds available on the [Open Media Library web page](#). These daily builds are NOT official releases and may contain bugs/defects.

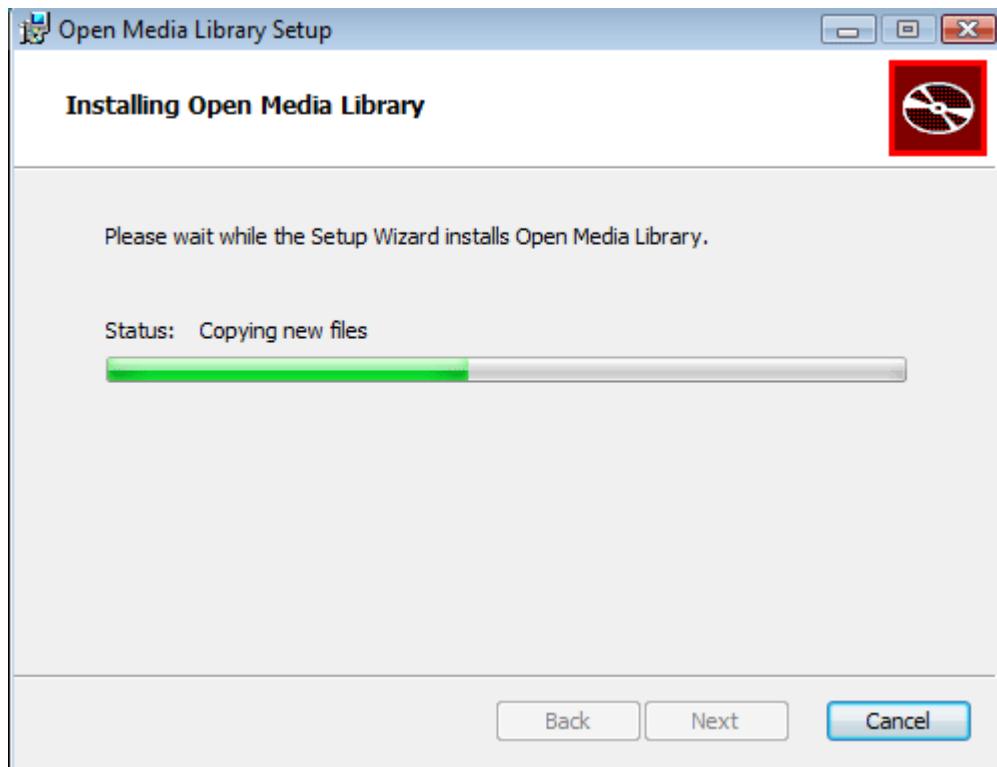
1. To install Open Media Library, download the latest release of the Open Media Library program from the [Open Media Library web page](#). The official releases are noted with **Featured** next to the install link. Click on the link to download the appropriate file (32 bit (x86) or 64 bit (x64)).

Filename	Summary + Labels	Uploaded	Size	DownloadCount	...
omlsetup-0.21b-x64-09242008.msi	Open Media Library 0.21b Daily Build - (r795) 09/24/2008 (x64)	12 hours ago	6.5 MB	11	
omlsetup-0.21b-x86-09242008.msi	Open Media Library 0.21b Daily Build - (r795) 09/24/2008 (x86)	12 hours ago	6.5 MB	41	
omlsetup-0.21b-x64-09232008.msi	Open Media Library 0.21b Daily Build - (r790) 09/23/2008 (x64)	36 hours ago	6.4 MB	16	
omlsetup-0.21b-x86-09232008.msi	Open Media Library 0.21b Daily Build - (r790) 09/23/2008 (x86)	36 hours ago	6.4 MB	116	
omlsetup-0.21b-x64-09152008.msi	Open Media Library 0.21b Daily Build - (r730) 09/15/2008 (x64)	Sep 15	6.4 MB	76	
omlsetup-0.21b-x86-09152008.msi	Open Media Library 0.21b Daily Build - (r730) 09/15/2008 (x86)	Sep 15	6.4 MB	316	
omlsetup-0.21b-x64.msi	Open Media Library 0.21 Public Beta (X64) Featured	Aug 12	1.3 MB	467	
omlsetup-0.21b-x86.msi	Open Media Library 0.21 Public Beta (X86) Featured	Aug 12	1.3 MB	1394	

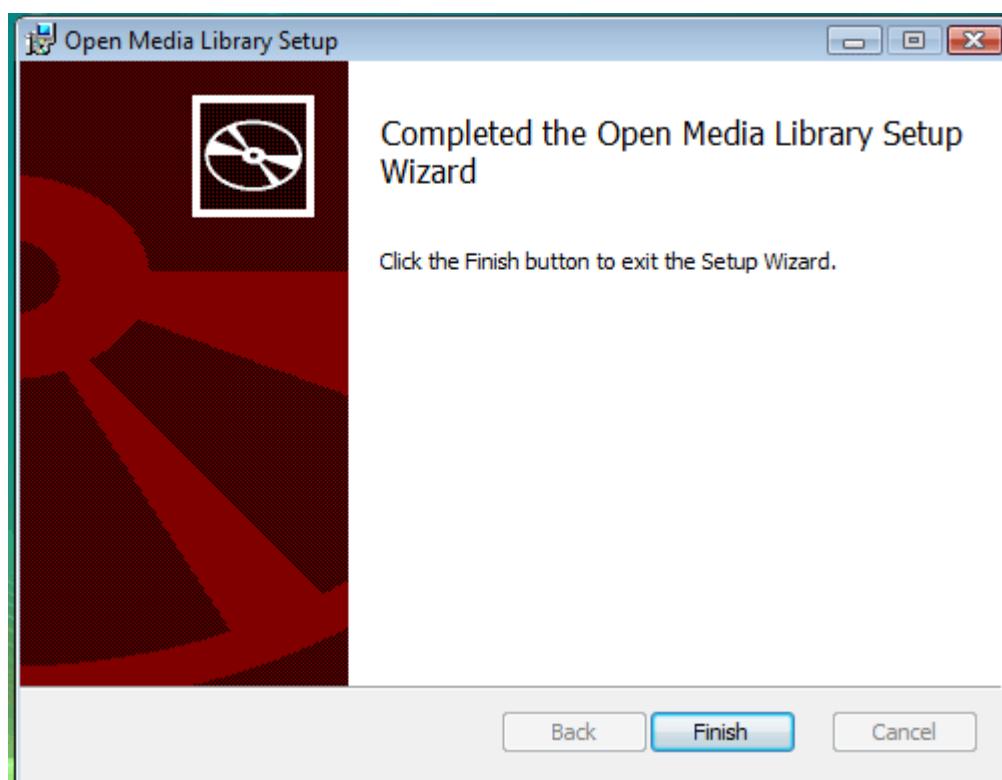
2. Once the file is downloaded, find where you saved the installer to and double-click it. After the installer opens, you will see the following screen. Read through the License Agreement, and then choose to accept the terms and click **Install**.



3. The installation wizard will install all components.



4. Click **Finish** when the installation is complete.



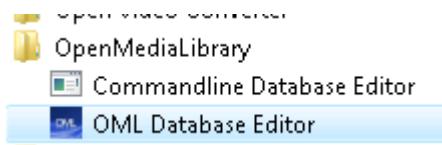
Using the Open Media Library Database Editor

Opening the Open Media Library Database Editor

1. Click the Start Button

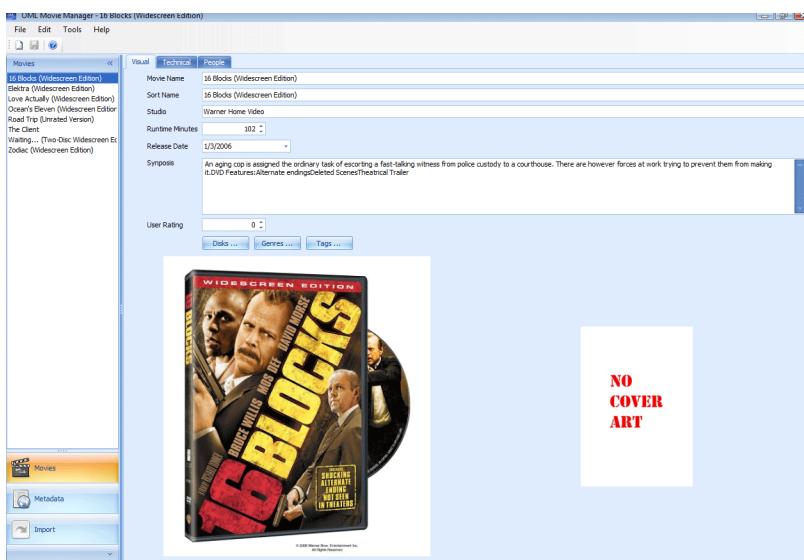


2. Navigate to All Programs -> OpenMediaLibrary

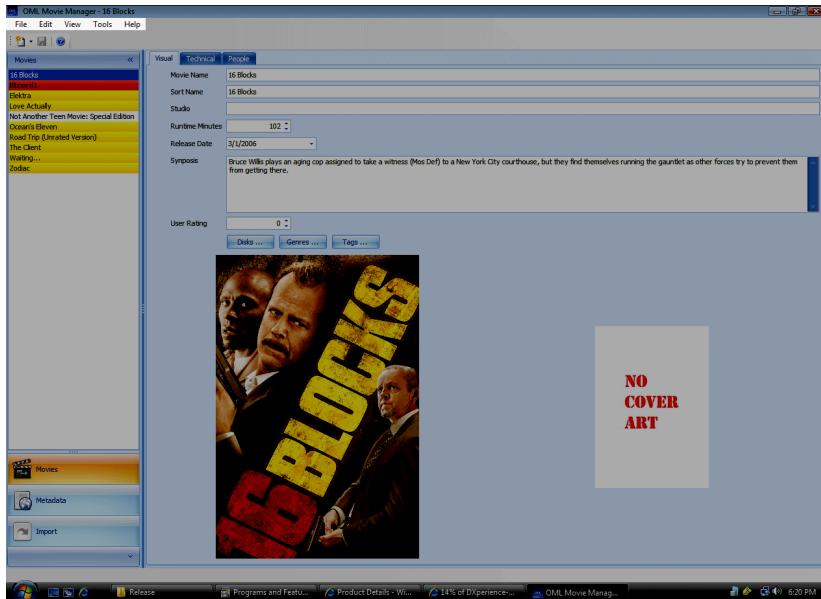


3. Select the OML Database Editor

4. The OML Database Editor opens. This section will go through the features and explain how to use the database editor



Navigation



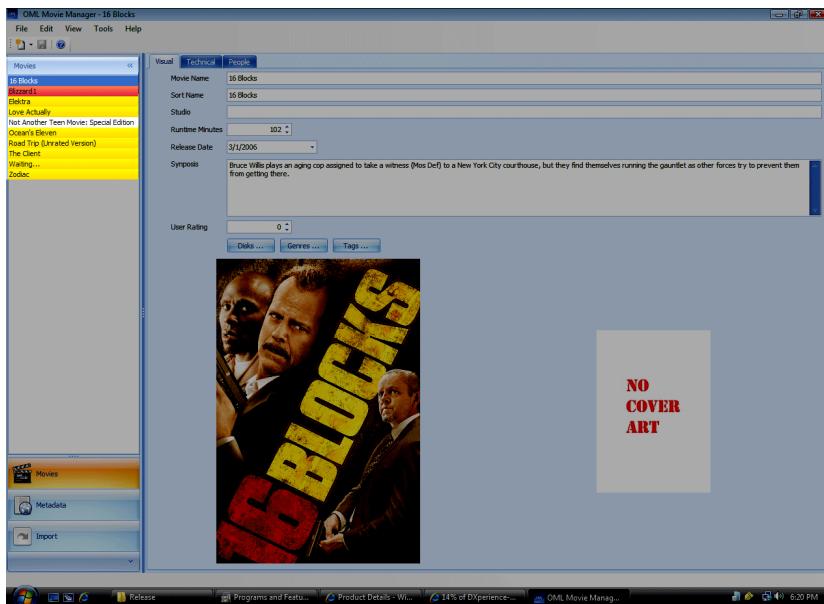
This section goes through the navigation items at the top of the screen

- File
 - New Movie - Create a new movie in the DB Editor
 - From Scratch - Create a new movie with no metadata
 - From [Preferred Sources](#) - Create a new movie using your preferred Sources to retrieve the metadata
 - From Amazon - Create a new movie using Amazon to retrieve the metadata
 - From DVDProfiler - Create a new movie using DVDProfiler to retrieve the metadata
 - From Netflix - Create a new movie using Netflix to retrieve the metadata
 - From themoviedb.org - Create a new movie using themoviedb.org to retrieve the metadata
 - Save Movie - Save the current movie details
 - [Export Current Movie](#)
 - [Export All Movies](#)
 - Exit
- Edit
 - [Delete Current Movie](#) - Delete the current movie from the database
 - [Delete All Movies](#) - Delete all movies from the database
 - Regenerate Thumbnails
 - Current Movie - Regenerate thumbnail for the current movie
 - All Movies - Regenerate thumbnails for all movies

- View
 - All movies
 - Filter By Genre - Allows user to filter movies by genres available in the database
 - Filter By Completeness - Allows user to filter movies by metadata completeness
 - Filter By Parental Rating - Allows user to filter movies by Parental Ratings available in the database
- Tools
 - Customize - Allows the user to customize the database editor
 - Options - Allows the user to change the options for the database editor
 - Metadata Settings - allows the user to choose which source metadata is automatically downloaded from
 - Amazon
 - DVDProfiler
 - Netflix
 - themoviedb.org
 - Preferred Metadata Mappings - This allows you to specify where metadata is retrieved for the Fanart and Genres in your DB
 - Move Disks - Allows you to move where your movies are stored without reimporting
 - Transcoder Diagnostics - This is being used to debug any transcoding issues.
- Help
 - Contents
 - Index
 - Search

Movie Details/Color Coding

One of the features of the database editor is a visual helper to show the titles that may not have complete metadata.



The above image displays this feature. There are currently three different color options that can be seen:

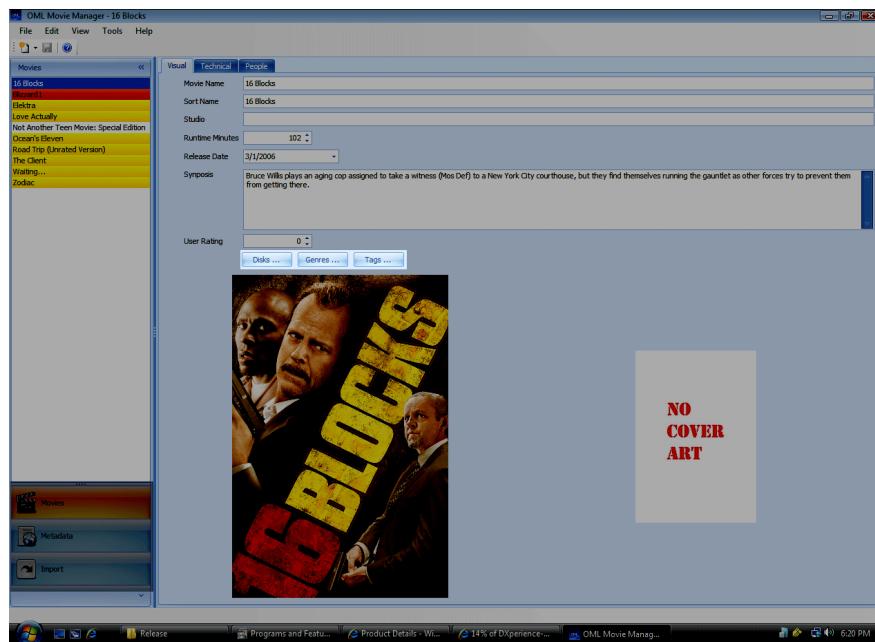
- Red - Any movie that has less than 30% of the metadata filled in.
- Yellow - Any movie that has less than 60% of the metadata filled in.
- White (Normal) - Any movie that has at least 60% of the metadata filled in.

All of details in the movie detail section drives this color coding. There are three tabs at the top of the movie details screen that all contain areas for metadata. It is not required to have all of these items filled in, the color coding is just to help users quickly find titles in their database that may be missing some information.

Tagging Feature

This feature can be used to limit the number of results that show in Open Media Library within VMC (Usage of this feature inside VMC is described [here](#)). To do this tags will need to be set up for each movie in your database. Each movie can have multiple tags.

1. Select any movie from the list on the left that you want to enter a tag for
2. In the details screen, select the tags button.

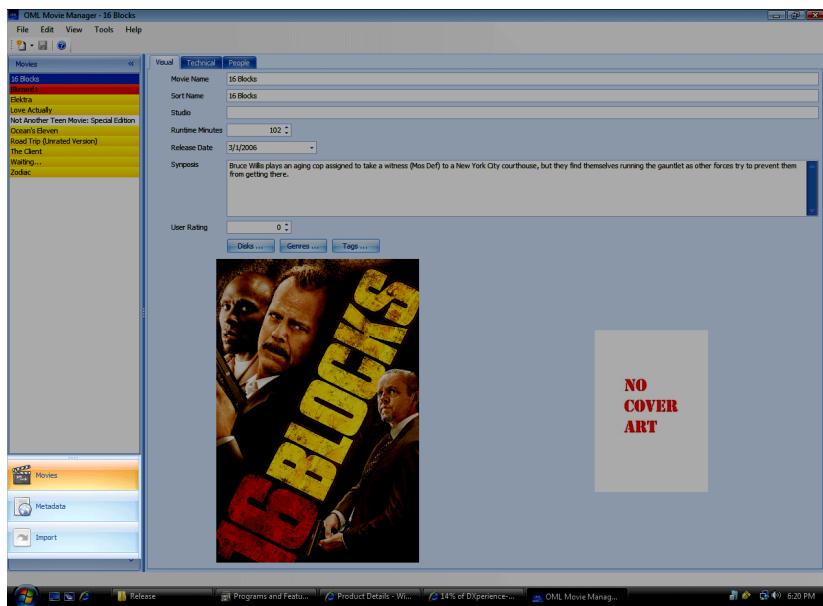


3. A tags window will open



4. At the bottom of the tags window type in the tag you want to use and click the + symbol in the bottom right corner
5. Repeat this for all tags that need to be entered. This will have to be done for each movie.

Database Editor Sections



This section describes the buttons on the bottom left of the database editor

- Movies - Brings the view back to the master view of all movies in the database.
- Metadata - Allows the user to get metadata for the selected movie.
 - When the user clicks on this button they are allowed to select the source that the metadata is retrieved from. The following options are currently available
 - Amazon - This option will import movie metadata as well as cover art for your movie.
 - DVD Profiler - This option will import movie metadata for your movie.
 - Netflix - This option will import movie metadata as well as cover art for your movie.
 - themoviedb.org - This option will import movie metadata, cover art and [fanart](#).
- Import - Allows the user to import movies into the database - *see next section for more detail.*

Import Movies into Open Media Library

DVD Profiler Import option:

If you use [DVD profiler](#) to maintain your database connection, this import option will pull from your DVD profiler database. You will first need to create an export of your database in an XML file to use it. To create an export file, open DVD Profiler and go to file -> Export Profile Database and save your XML file. This import option by default will expect a file called "Collection.xml" but you can point it at any file.

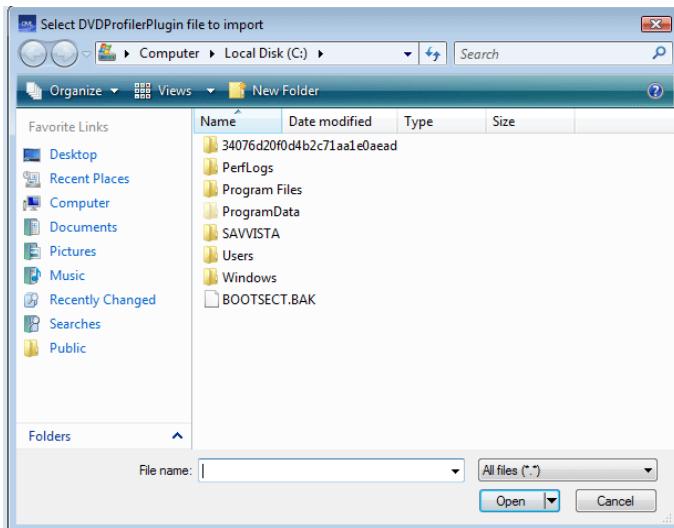
1. Click Import.



2. Select DVD Profiler from the tree on the left



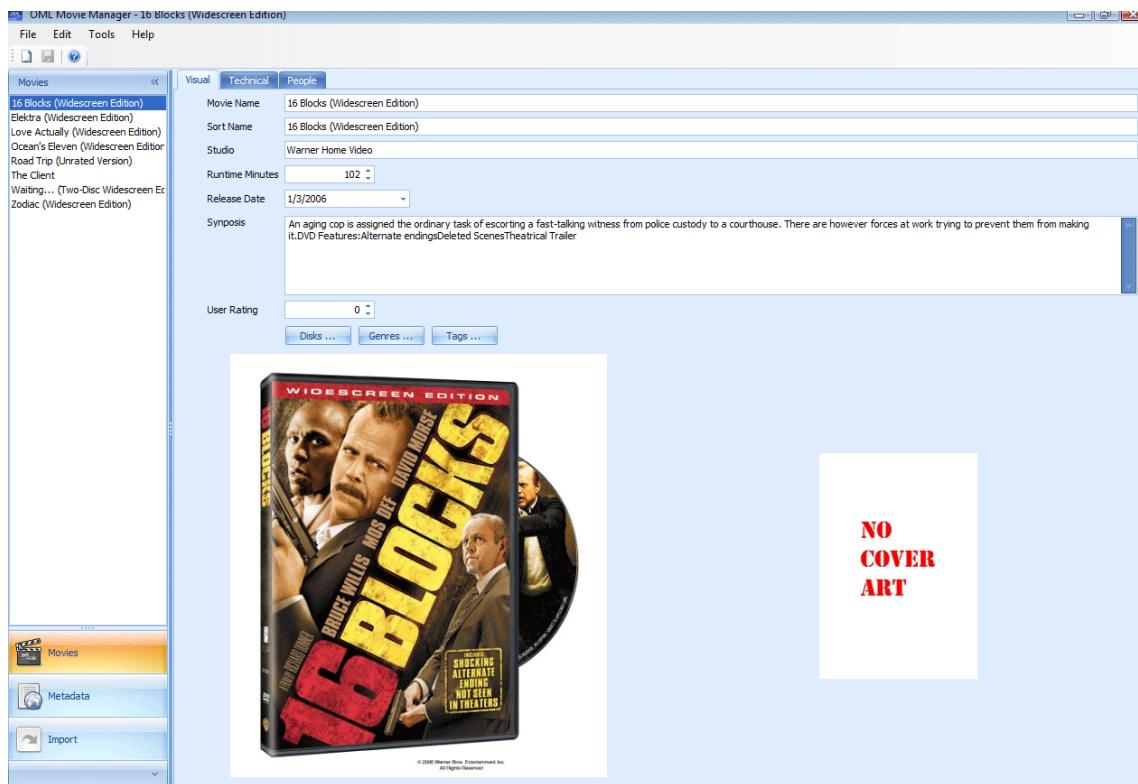
3. The browse for file window displays.



4. Browse to the location on your computer that your XML file is stored at and click **OK**.
5. When the import is finished a results window will display.



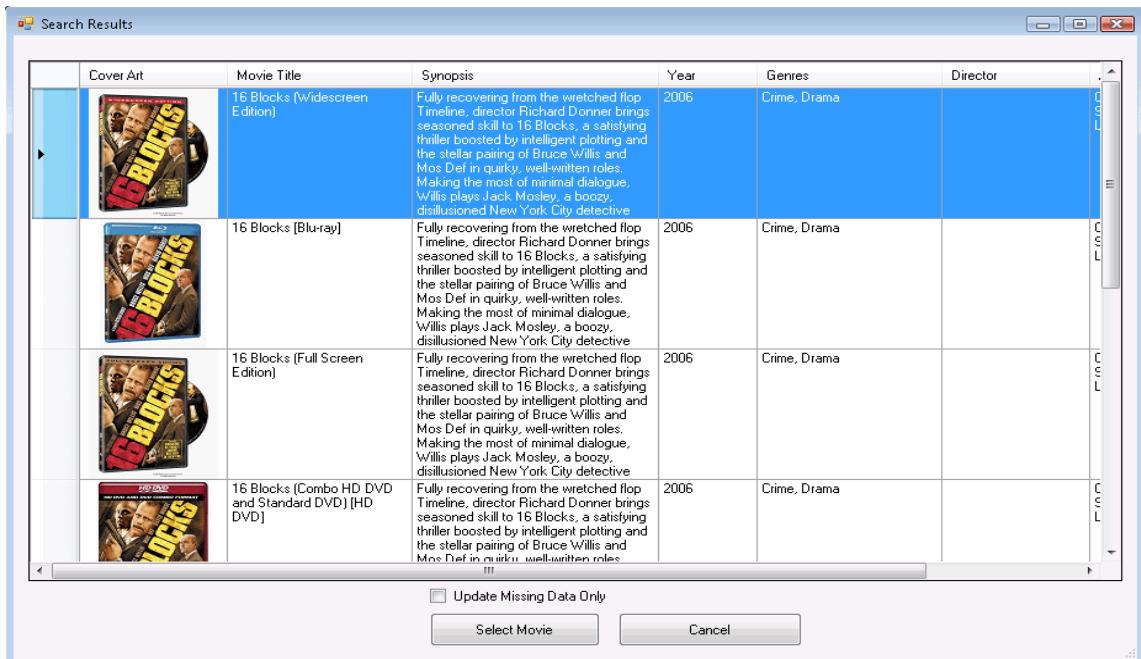
- Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select the source to retrieve metadata from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



- This will display a dialog box that allows you to choose the format of your movie.



- Select the proper format for you movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

DVR-MS Import option:

This option can be used to look in specific folders for a DVR-MS file type.

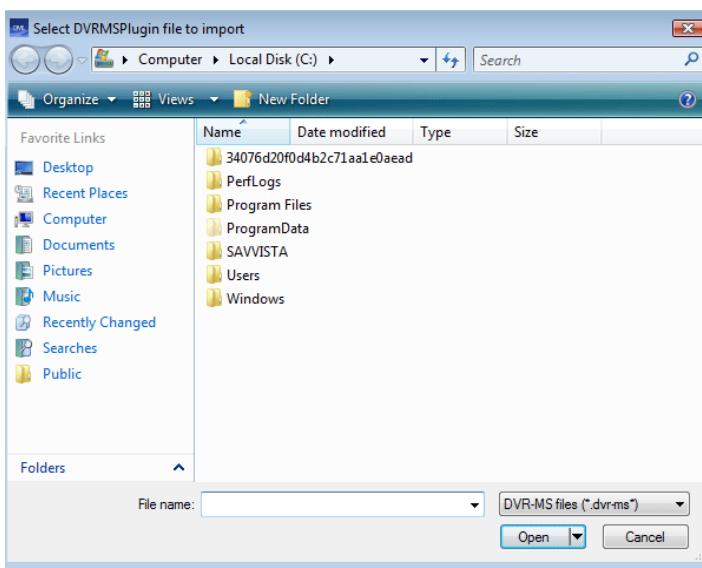
1. Click Import.



2. Select DVR-MS Movie Files from the tree on the left



3. The browse for folder window displays.

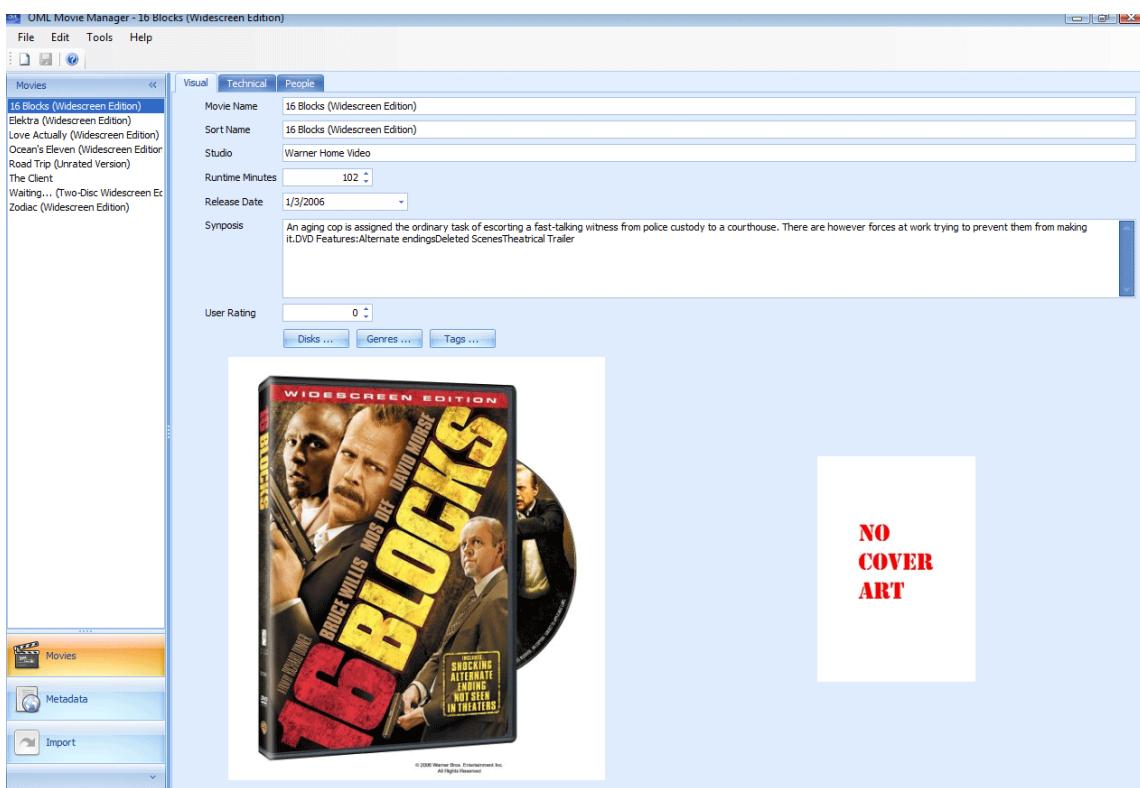


4. Browse to the location on your computer that your DVR-MS files are stored at and click OK.

5. When the import is finished a results window will display.



6. Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select Amazon from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



- This will display a dialog box that allows you to choose the format of your movie.

Search Results

	Cover Art	Movie Title	Synopsis	Year	Genres	Director
▶		16 Blocks (Widescreen Edition)	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles. Making the most of minimal dialogue, Willis plays Jack Mosley, a boozy, disillusioned New York City detective	2006	Crime, Drama	
		16 Blocks [Blu-ray]	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles. Making the most of minimal dialogue, Willis plays Jack Mosley, a boozy, disillusioned New York City detective	2006	Crime, Drama	
		16 Blocks (Full Screen Edition)	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles. Making the most of minimal dialogue, Willis plays Jack Mosley, a boozy, disillusioned New York City detective	2006	Crime, Drama	
		16 Blocks (Combo HD DVD and Standard DVD) [HD DVD]	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles	2006	Crime, Drama	

Update Missing Data Only
 Select Movie Cancel

- Select the proper format for your movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

Movie Collectorz Import option:

If you use [Movie Collectorz](#) to maintain your database connection, this import option will pull from your DVD profiler database. You will first need to create an export of your database in an XML file to use it. This import option by default will expect a file called "movies.xml" but you can point it at any file.

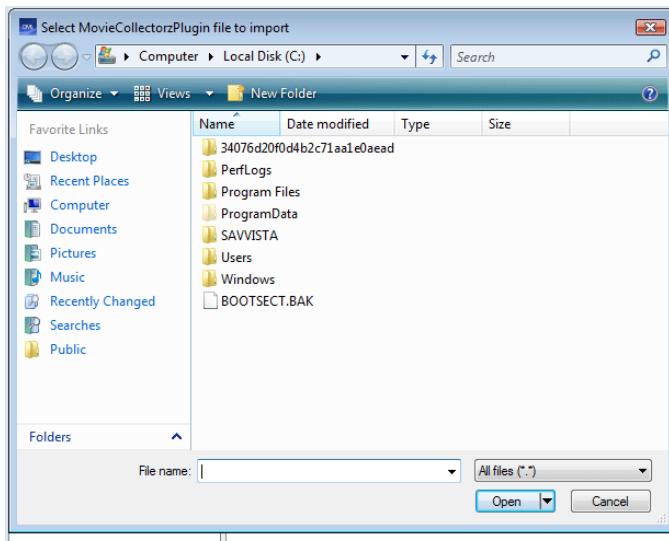
1. Click Import.



2. Select Movie Collectorz from the tree on the left



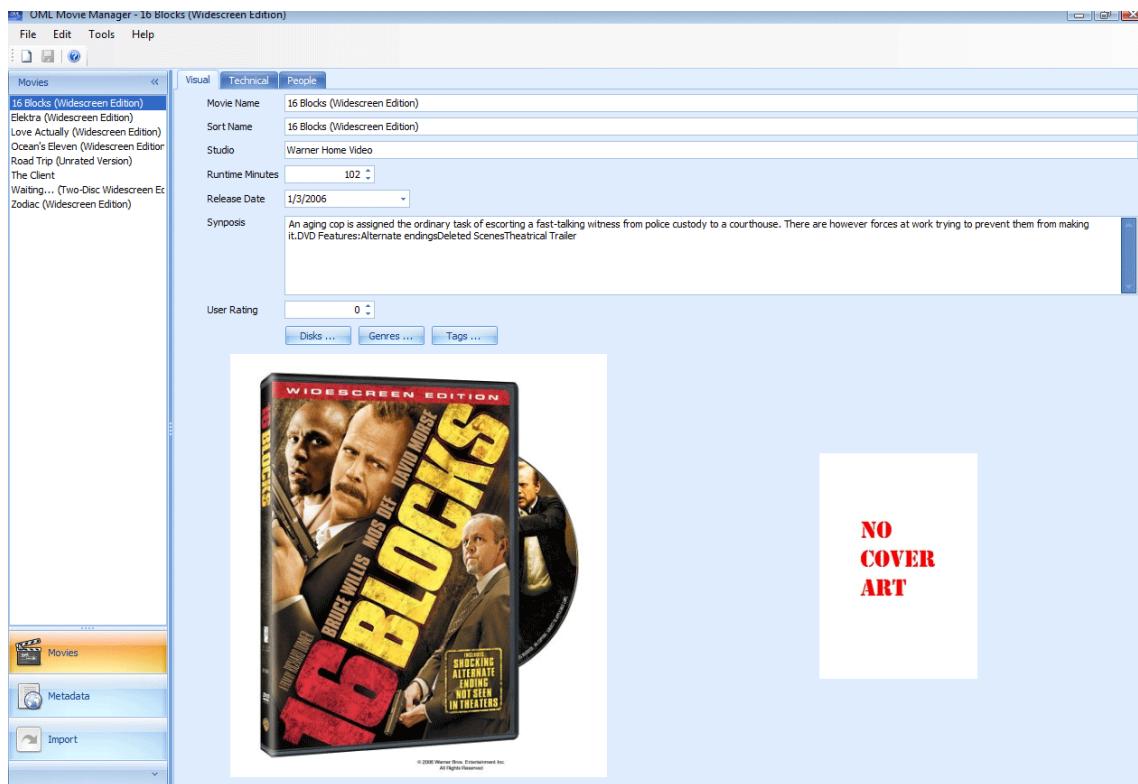
3. The browse for folder window displays.



4. Browse to the location on your computer that your files are stored at and click OK.
5. When the import is finished a results window will display.



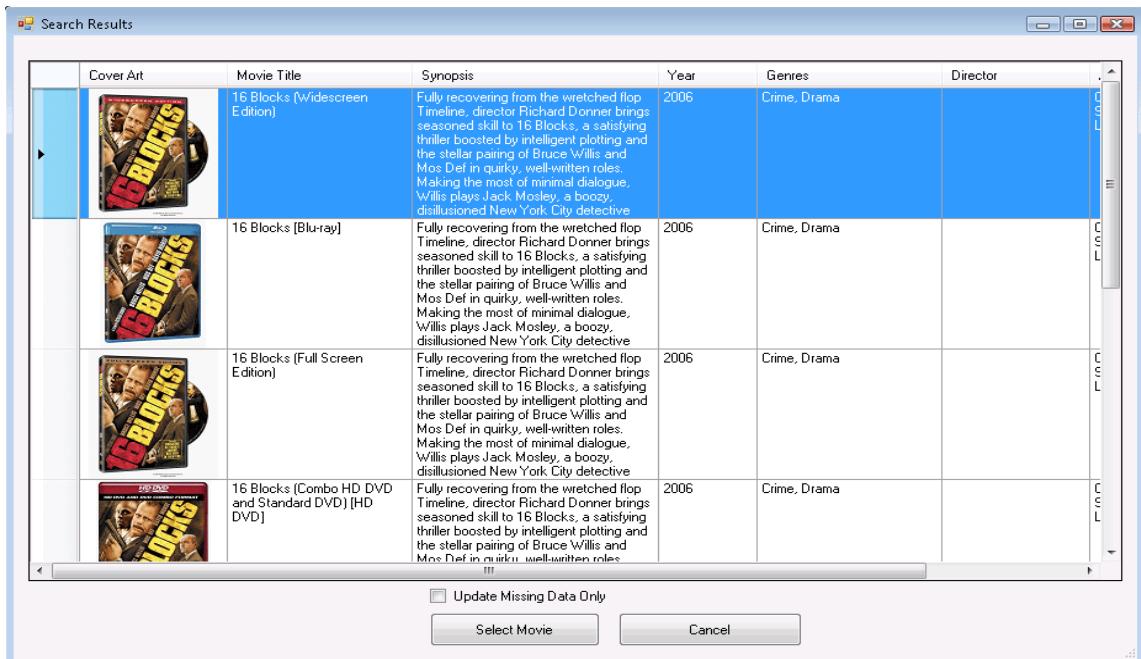
- Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select Amazon from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



- This will display a dialog box that allows you to choose the format of your movie.



- Select the proper format for you movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

MyMovies Import option:

If you have used [MyMovies](#) in the past, the metadata for this system is an XML file stored in each movie within its parent folder. This import option searches the specified folder and all its subfolders looking for mymovies.xml files (which the mymovies application creates in each folder for a movie it knows about). Each mymovies.xml file located will be created as a movie and all meta-data and disc entries in that file will be loaded into the newly created movie entry. You can also point it at a folder that contains a "titles.xml" file which is a large exported file from mymovies. If one of these large files is found, it will be loaded and each "title" entry in the file will be processed as though it was a single mymovies.xml file.

1. Click Import.



2. Select **MyMovies** from the tree on the left



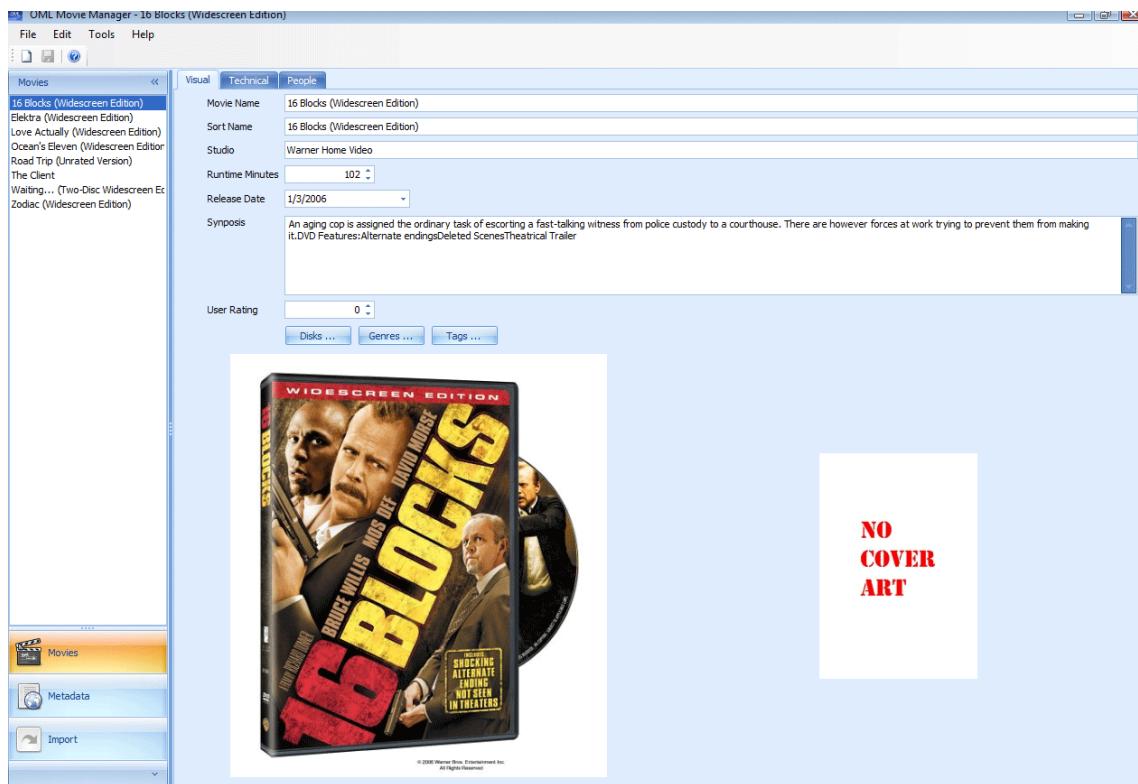
3. The browse for folder window displays.



4. Browse to the location on your computer that your movies are stored at and click **OK**.
5. When the import is finished a results window will display.



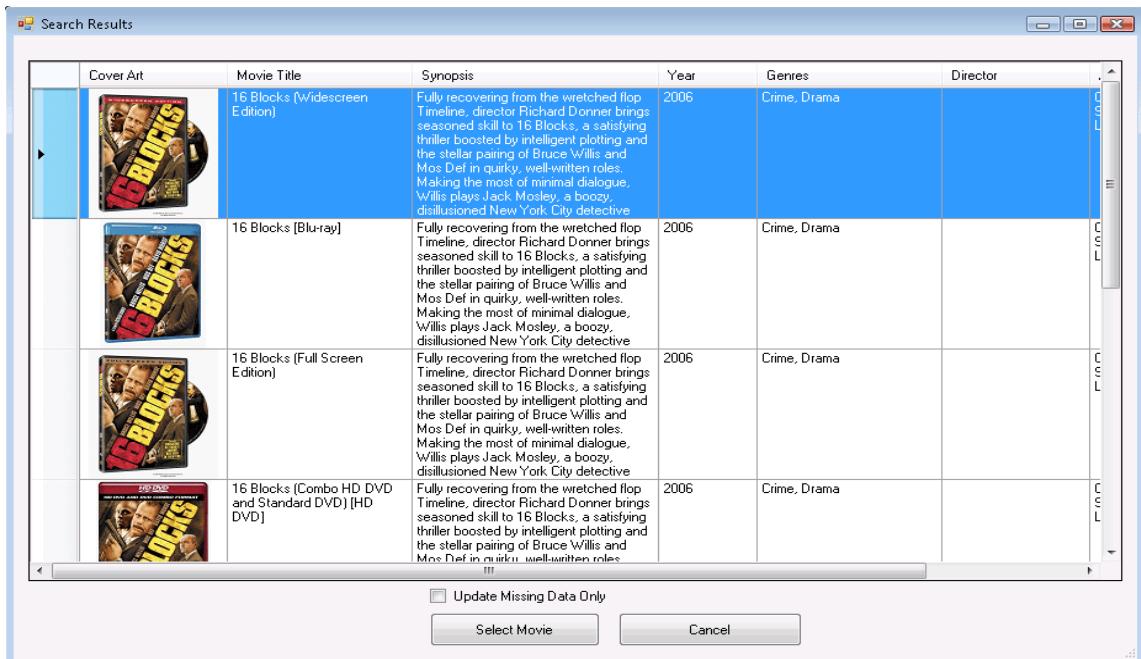
- Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select Amazon from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



- This will display a dialog box that allows you to choose the format of your movie.



- Select the proper format for you movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

OML.XML Import option:

This option can be used to look in specific folders for an exported OML database. If you have previously created a backup of your OML database, you can re-import this file by looking for the OML.XML file that you previously created.

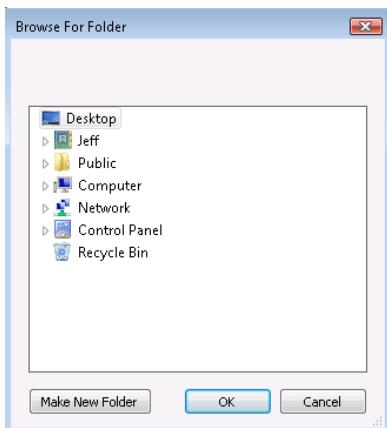
1. Click Import.



2. Select **OML.XML Importer** from the tree on the left



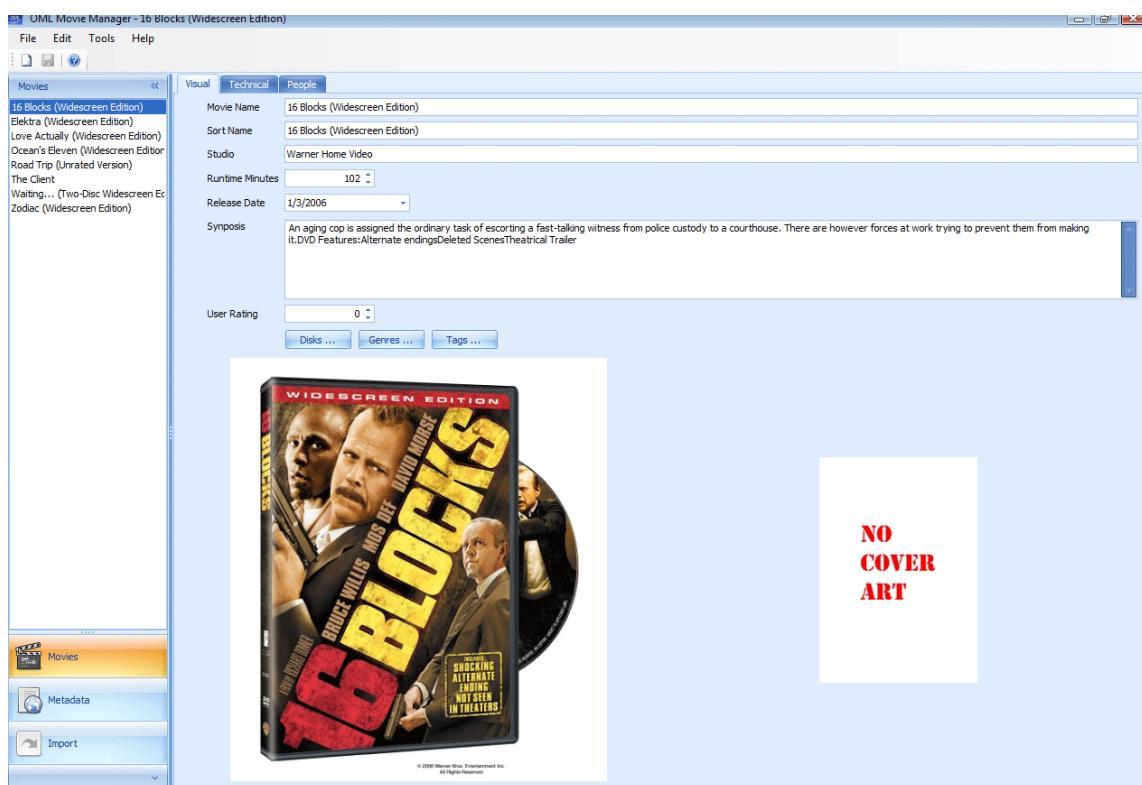
3. The browse for folder window displays.



4. Browse to the location on your computer that your XML file is stored at and click **OK**.
5. When the import is finished a results window will display.



6. Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select Amazon from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



- This will display a dialog box that allows you to choose the format of your movie.

Search Results

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	16 Blocks [Blu-ray]	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles. Making the most of minimal dialogue, Willis plays Jack Mosley, a boozy, disillusioned New York City detective	2006	Crime, Drama	
	16 Blocks (Full Screen Edition)	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles. Making the most of minimal dialogue, Willis plays Jack Mosley, a boozy, disillusioned New York City detective	2006	Crime, Drama	
	16 Blocks (Combo HD DVD and Standard DVD) [HD DVD]	Fully recovering from the wretched flop Timeline, director Richard Donner brings seasoned skill to 16 Blocks, a satisfying thriller boosted by intelligent plotting and the stellar pairing of Bruce Willis and Mos Def in quirky, well-written roles	2006	Crime, Drama	

Update Missing Data Only

Select Movie **Cancel**

- Select the proper format for your movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

Scan folders for DVD's and Videos option:

This option can be used to look in specific folders for any supported video/DVD file type.

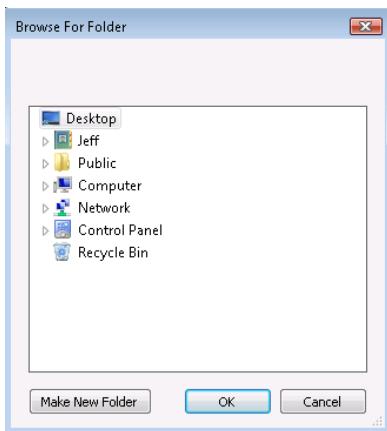
1. Click Import.



2. Select Scan Folders For DVDs and Videos from the tree on the left



3. The browse for folder window displays.

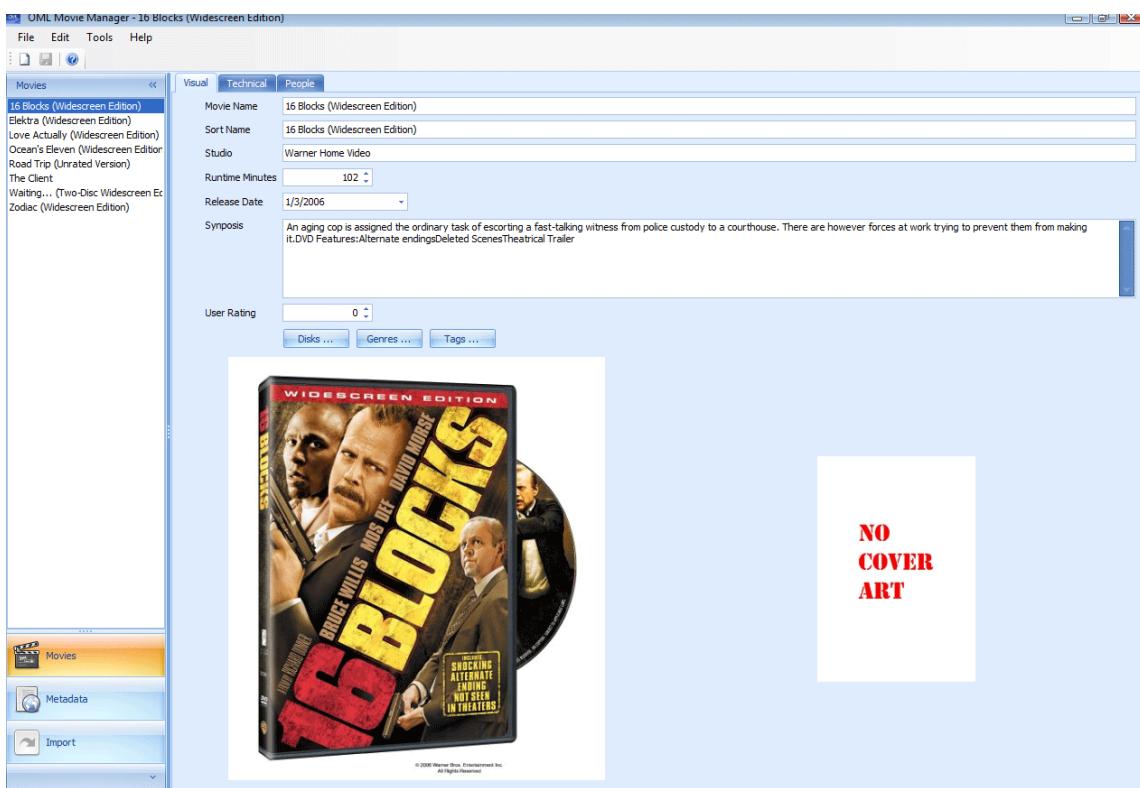


4. Browse to the location on your computer that your XML file is stored at and click OK.

5. When the import is finished a results window will display.



6. Your movies will now display in the tree in the left hand pane. Double click on a movie to see the details of it. If you would like to edit any information manually, you can do it on this screen.



- If you need to update any information in it, choose **Metadata** from the bottom of the left hand pane, and then select Amazon from the top of the pane. If your movie is not found, you can adjust the Movie Title to something that may return better results. You can also right click your movie title and choose to update your metadata from the pop up menu.



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Select Movie **Cancel**

- Select the proper format for your movie from the list of available titles.
- Select the **Select Movie** button to update the metadata in your database.
- Repeat steps 7-10 for other movies in your database that need updates to the metadata.

MetaData

Metadata (the information for your movies such as actors, genre, etc.) is available to download from a few different places. These options are Amazon, DVDProfiler, Netflix and themoviedb.org. Current functionality in the db editor will allow you to choose the default source of metadata under the tools - options menu. If however you want to update some fields from one source, and some fields from another source, follow these steps:

1. Select your default source for metadata
2. Once your metadata has been filled in, place your cursor in a box to update manually
3. On your keyboard press the CTRL+D keys - a new window will open shortly
4. The new window will have the options for your metadata shows, double click the best option to update the metadata
5. This option will be saved for future for other movies (i.e. all movies will use the same source for that field in the future).

Exporting your movie database

Exporting your movie database is useful for backup purposes. This utility will allow you to either export a single movie, or your entire database. By selecting this option, the database editor will put an OML.XML file in each folder that your movies are stored. These .XML files hold all information that is required for your database to run effectively. You can use these files in the future if you need to delete your database and [reimport](#) all of the OML database information. To export your OML database follow these steps.

1. Select the file menu at the top of the DB Editor screen
2. Select either export current movie, or export all movies from the list.
3. Browse to your movie folders and observe the .XML files that has been created.

Delete movies from your database

This option can be used to either delete a single movie, a block of movies or all of your movies out of the database. To do this follow these steps:

****NOTE** This cannot be undone!**

1. Select Edit from the menus at the top of the DB Editor window
2. Select one of the following options
 1. Delete current movie - Deletes the currently selected movie
 2. Delete selected movies - Deletes all movies that are selected
 3. Delete all movies - Deletes all movies from your database

Using Open Media Library

Launching Open Media Library:

1. Click Start.



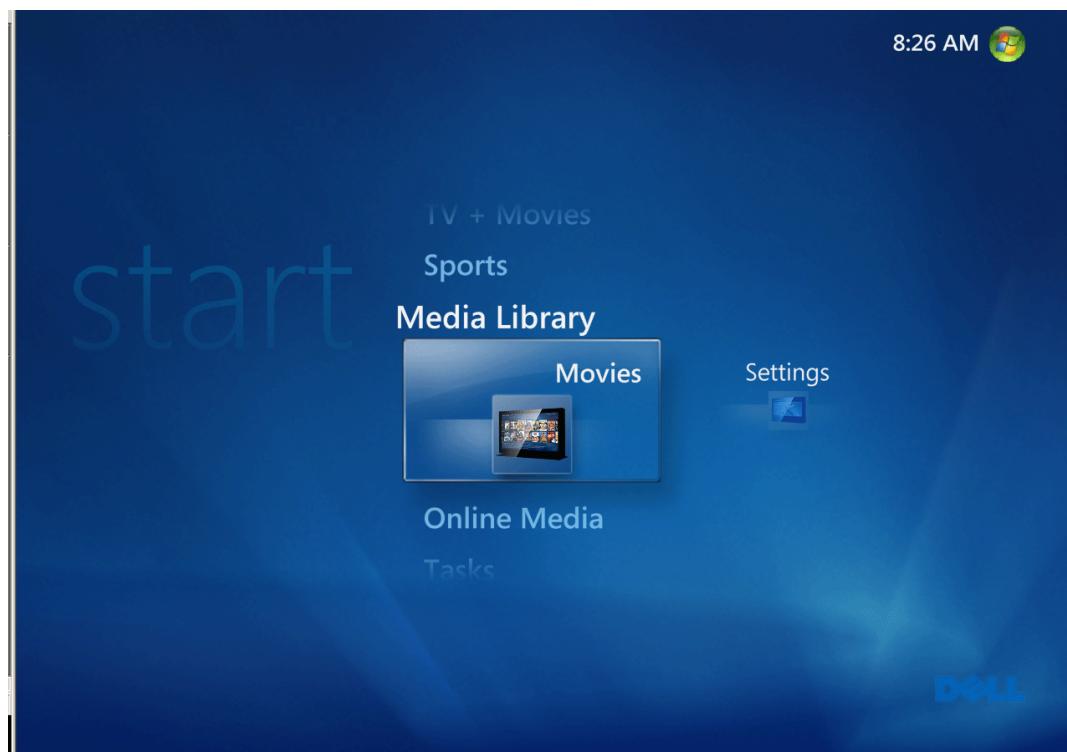
2. Navigate to All Programs, and choose Windows Media Center from the list.



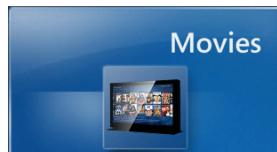
3. Windows Media Center Opens.



- Using your navigation keys, browse to the heading named **Media Library**.
(**NOTE** The icon used to be located under TV + Movies, but it is now under its own heading)



- Click on **Movies** to launch Open Media Library.



6. Browse to the movie you would like to watch and select it.

OML Home

No movie is playing

Settings | Genres | Directors | Actors | Date Added | Year | Runtime | Format | User Rating | Tags | |

16 Blocks 102 minutes / Teenage audience / Crime / Suspense/Thriller / Action / Drama
From 'Lethal Weapon' director Richard Donner comes "a hard-to-beat thriller" (Gene Shalit, 'Today'/NBC-TV). Bruce Willis hits the mark as Jack Mosley, broken-down New York City police detective assigned to escort a petty criminal (Mos Def) from the precinct to the courthouse. The seemingly simple 16-block journey becomes a test of character for them when Jack's ex-partners

1 | 8

7. The movie details will display.



- Click the **Play Movie** button to watch the movie.

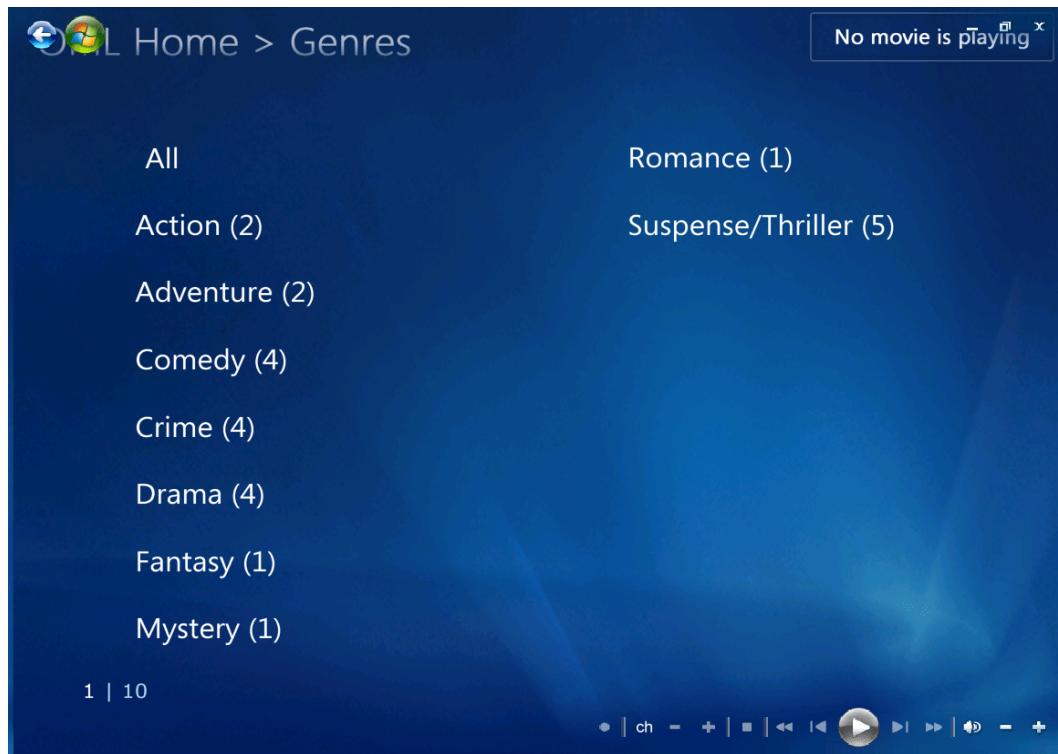
Sorting Movies

This feature can be used for a variety of different reasons, such as you want to watch a comedy, or watch a movie with a certain actor, but do not want to go through all of your titles. To do this follow these steps.

- [Launch Open Media Library](#)
- At the top of the main page is a list of different options that can narrow your search (We will use Genre as an example).



- Using your navigation keys, scroll up and select Genre.
- A list of all of the Genres in your database appears (the numbers in parenthesis next to the genre is the number of movies that match that specific genre).



5. Using your navigation keys, select a genre from the list.

6. A list of all movies that match that Genre in your database will appear.
(**NOTE** If you select any of the sort menus once you have sorted once, it will only sort from your current selection - not your entire database).

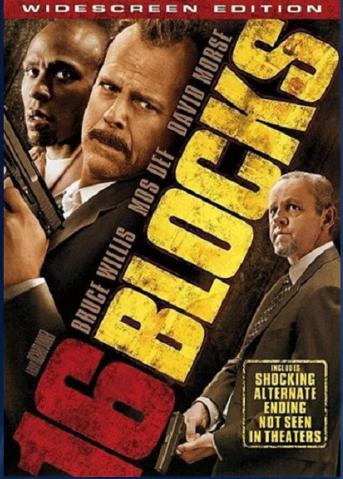


7. Select a movie to play - the movie details will display.

 e1Blocks

2006, Action, Crime, Drama, PG, 105 min

Watched Play Movie



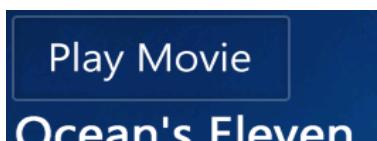
An aging cop is assigned the ordinary task of escorting a fast-talking witness from police custody to a courthouse. There are however forces at work trying to prevent them from making it.DVD Features:Alternate endingsDeleted ScenesTheatrical Trailer

Directors: Richard Donner
Actors: Bruce Willis, Mos Def, David Morse, Jenna Stern, Casey Sander

Format: DVD Aspect Ratio: 2.40:1

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8. Click the **Play movie** button to watch the movie.

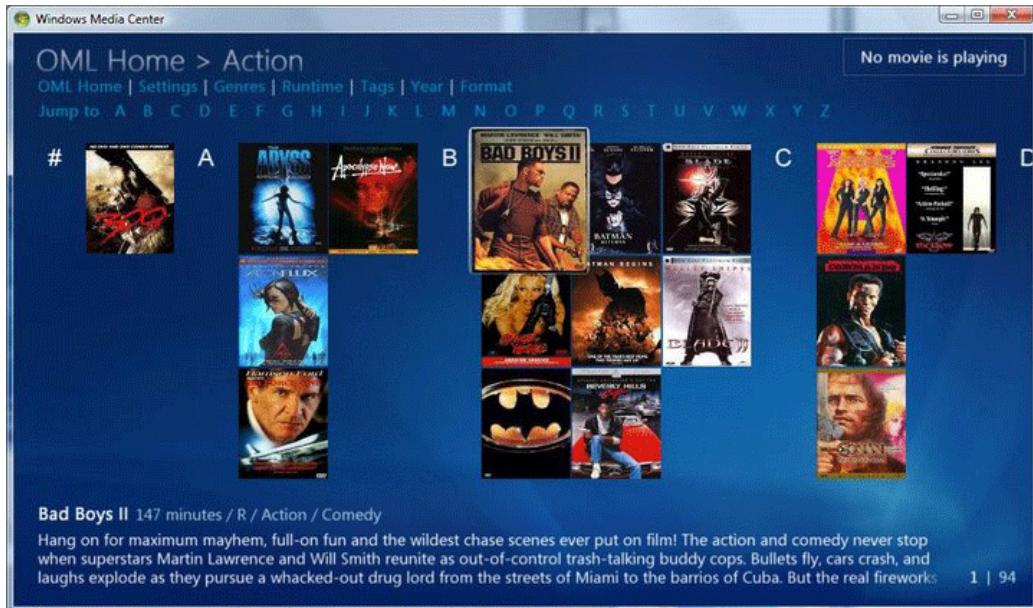


9. You can also click on information in the movie details page (i.e. actors, directors, etc.) to further filter your results.

Sorting Movies Using the Alpha Jump Bar

This feature can be used to jump to a specific letter in your movie listings so that you do not need to scroll through all of your movies. This option will only show if your library has more than 30 titles.

1. [Turn on the Alpha Jump Bar option](#)
2. [Launch Open Media Library](#)
3. From the home page select a letter from the top of the screen



4. Select a movie to play - the movie details will display.



5. Click the **Play movie** button to watch the movie.

Sorting Movies Using the Tags Feature

This feature can be used to narrow down movies based on the [tags](#) entered in the database editor

1. [Launch Open Media Library.](#)
2. At top of the screen select **Tags**.
3. The list of tags in your database will be displayed

The screenshot shows the 'OML Home > Tags' interface. At the top left, it says 'OML Home > Tags'. At the top right, there is a button that says 'No movie is playing'. Below this, there is a list of tags with their counts: 'All' (2), 'Little Einsteins (4)', 'Avatar (2)', 'Baby Einstein (23)', 'Classical Baby (4)', 'Fraggle Rock (2)', 'Harry Potter (5)', 'Kids (112)', and 'Leap Frog (4)'. At the bottom left of the interface, it says '3 | 9'.

4. Select the tag that you want to look at

OML Home > Avatar

No movie is playing

Settings | Genres | Directors | Actors | Runtime | Country | Parental Rating | Tags | User Rating | Year | Date Added | Format | Tra



Avatar - The Last Airbender - The Complete Book 1 Collection 489 minutes / Unrated / Family

Book 1: Water, Vol. 1 Mysterious, visually beautiful at times, and surprisingly funny, Avatar: Book 1, Volume 1 is the exciting story of Aang, a 12-year-old reincarnation of the ancient Avatar, whose purpose (in an imagined world that seems both ancient and futuristic) is to restore peace and order between warring armies of the four elements: fire, earth, water, and air. At one time or another, over thousands of years, the Avatar has been embodied in masters of each of the elements. Aang (who is freed from a

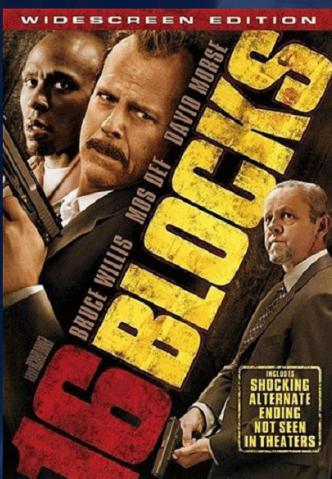
1 | 2

5. Select a movie from the list to play - the movie details page will display

10Blocks

2006, Action, Crime, Drama, PG, 105 min

Watched Play Movie



An aging cop is assigned the ordinary task of escorting a fast-talking witness from police custody to a courthouse. There are however forces at work trying to prevent them from making it.DVD Features:Alternate endingsDeleted ScenesTheatrical Trailer

Directors: Richard Donner
Actors: Bruce Willis, Mos Def, David Morse, Jenna Stern, Casey Sander

Format: DVD Aspect Ratio: 2.40:1

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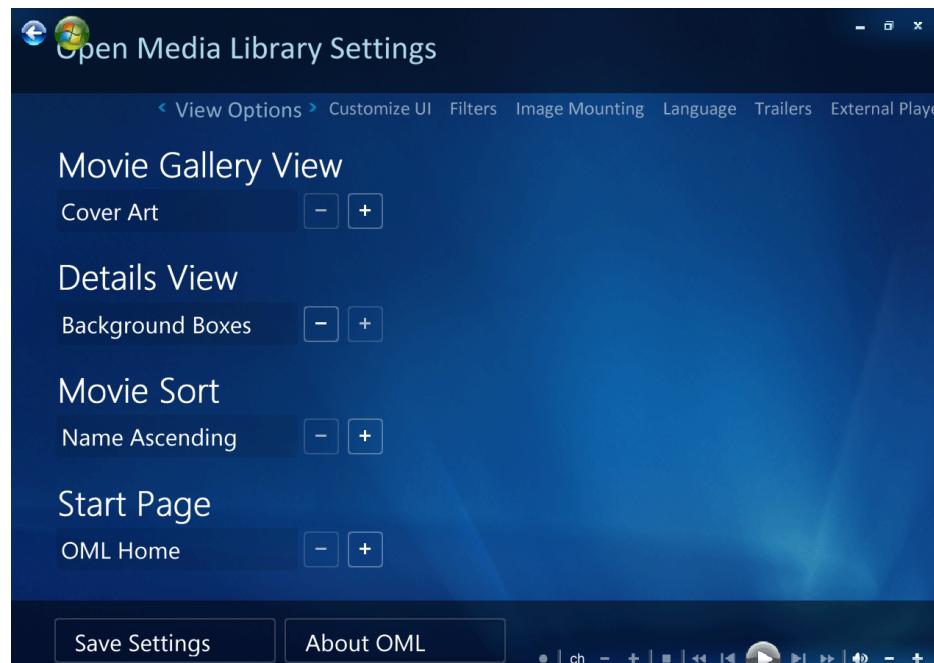
6. Click the Play Movie button to watch the movie

Customizing Open Media Library

Open Media Library Settings:

1. Click on Settings on the top of the screen (You can also access the settings screen from the main Vista Media Center menu in the Open Media Library menu strip)
2. The main settings window opens.
3. In this window you can change the main settings - Other settings screens can be accessed at the top of the screen that Open Media Library uses (Each page is described below):

- **Main Settings Page**



- **Movie Gallery View** - How the movies display in Open Media Library. The options are listed below
 - Cover Art - **Default** - Shows cover art for your movies
 - Cover Art with Alpha - Shows cover art with alpha jump bar
 - List - List of your movies with no cover art displayed.

- **Details View**

- Background Boxes - **Default** - allows more flexiblty when used with fan art
- Original - Shows the movie details with no fan art option

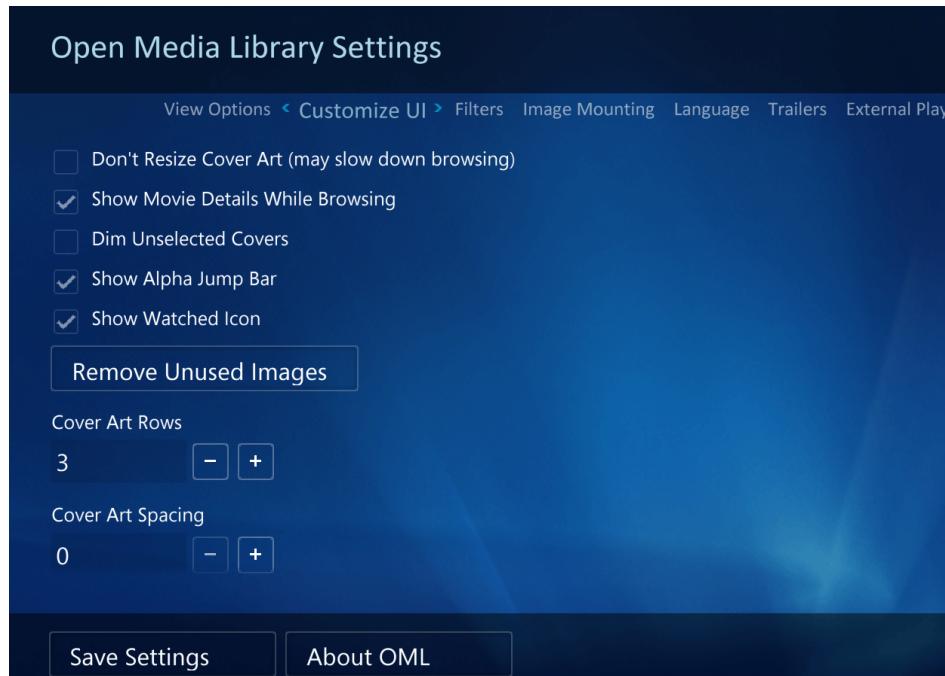
Movie Sort - How the movies are sorted within Open Media Library. The Options are listed below:

- Name Ascending
- Name Descending
- Year Ascending (Year movie was released)
- Year Descending (Year movie was released)
- Date Added Ascending (Date added to Open Media Library)
- Date Added Descending (Date added to Open Media Library)
- Runtime Ascending
- Runtime Descending
- User Rating Ascending (User Rating stored in Open Media Library Database)
- User Rating Descending (User Rating stored in Open Media Library Database)

Start Page - the page that opens when you launch Open Media Library. The options are listed below:

- Open Media Library Home Page
- Unwatched
- Genres
- Tags
- User Ratings
- Parental Rating

- **Customize UI (User Interface) Page**



- **Don't Resize Cover Art** - Selecting this will keep all Cover Art in large files.
- **Show Movie Details While Browsing** - This feature allows you to see the details of the movie at the bottom of the gallery page.
- **Dim Unselected Covers** - This feature allows only the selected movie to be displayed in full color. All other covers will be dimmed until selected.
- **Show Alpha Jump Bar** - This feature allows that user to jump to movies that start with a letter instead of looking through all movies.
- **Show Watched Icon** - Shows a thumbs up icon on cover art when the movie has been watched.
- **Remove Unused Images** - Deletes unused cover art from the \programdata\openmediabinary\images folder
- **Cover Art Rows** - This allows you to display more or less rows of movies in the gallery page.
- **Cover Art Spacing** - This feature allows you to allow more or less spacing in between covers in the gallery. This can be changed in increments of 2
- **Menu Page: Alpha Level** - Settings are from 0.1 - 1. This allows you to set how faded the [backdrop image](#) shows up on the main page.
- **If using random mainpage backdrops, rotate the image how often in seconds** - This setting allows the user to select how often the main backdrop image cycles.
- **Details Page: Alpha Level** - Settings are from 0.1 - 1. This allows you to set how faded the [fanart](#) image shows up on the details page

****NOTE**** you need to scroll down to see the options not listed on the screen by default

- **Filters Page**



- This page allows you to choose what filters show at the top of the Gallery page - Select the ones that you want to see. the options are:
 - Unwatched - Filter movies that you have not watched on OML
 - **Actors** - Filter movies with certain actors in the credits.
 - Directors - Filter movies with certain directors in the credits.
 - Genres - Filter movies by a certain genre (type).
 - Runtime - Filter movies by runtime.
 - Country - Filter movies by country.
 - Parental Rating - Filter movies by parental ratings.
 - Tags - Filter movies by tags.
 - User Rating - Filter movies by user rating.
 - Release Year - Filter movies by year the movie was released.
 - Date Added - Filter movies by the date it was added to your Open Media Library database.
 - Video Format - Filter movies by the format they are in
 - Trailers - View trailers

Image Mounting Page

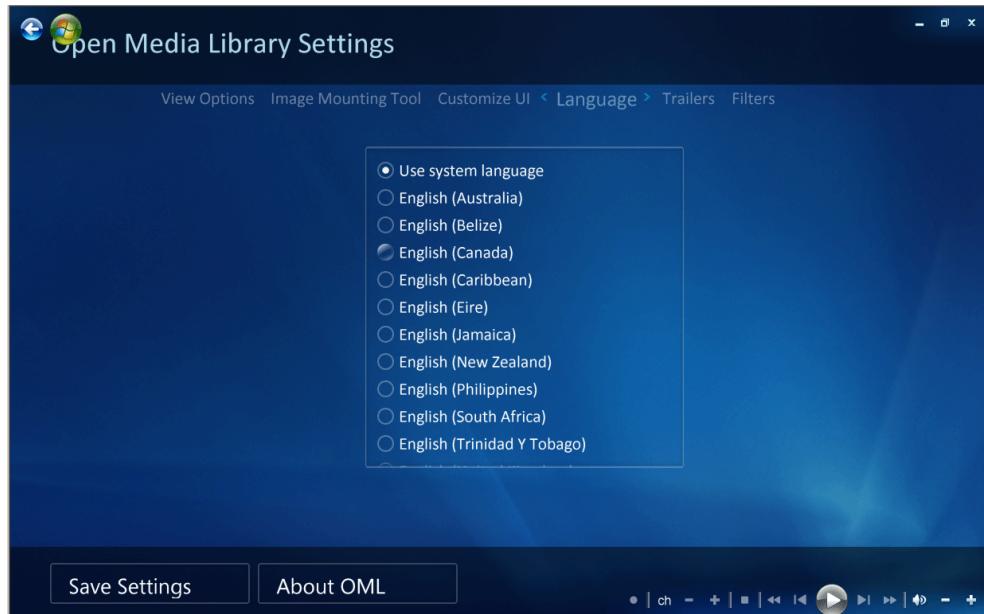
The screenshot shows the 'Open Media Library Settings' interface with the 'Image Mounting' tab selected. The main area contains the following configuration options:

- Which Mounting Tool:** A radio button group where 'DaemonTools' is selected, while 'None' and 'VirtualCloneDrive' are unselected.
- Scan Drive for selected Mounting Tool:** A text input field containing 'C:\', followed by three buttons: a minus sign, a plus sign, and a 'Begin Scan' button.
- Mounting Tool Path:** A text input field containing 'C:\Program Files\DAEMON Tools Lite\daemon.exe'.
- Virtual Drive:** A text input field containing 'M', followed by three buttons: a minus sign, a plus sign, and a plus sign.

At the bottom of the interface are two buttons: 'Save Settings' and 'About OML'.

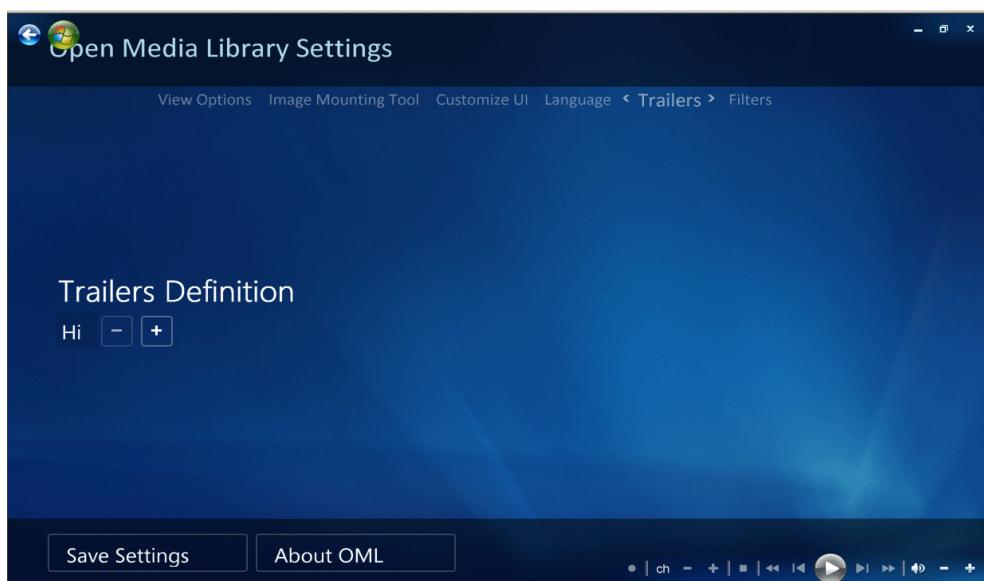
- This screen allows you to select a mounting tool for ISO images. The options are
 - Which Mounting Tool
 - None
 - Daemon Tools
 - Virtual Clone Drive
 - Scan Drive for Selected Mounting Tool - Select the drive that your mounting tool is located on and click on **Begin Scan** - This should find your tool and fill in the path automatically
 - Mounting Tool Path - Verify the path is correct, or type in the correct path here
 - Virtual Drive - If you are using VirtualCloneDrive set up your Virtual Drive here

Language Page



- This screen allows the user to change the language that OML display

Trailers Page



- This screen allows the user to select the format that movie trailers are displayed in. The options are:
 - Hi
 - Std

External Player Page



- This screen allows you to specify a player outside of OML to play titles. You must have the external player installed in order to use this feature. The options are:
 - Select the external player you wish to use:
 - None
 - TotalMediaTheater
 - PowerDVD8
 - WinDVD9
 - Other
 - Scan Drive for selected external player - Select the drive the external player is installed on and click **Begin Scan**. This should find your external player and fill in the path automatically.
 - Path to Player - Verify the path is correct, or type in the correct path here
 - Only use external player for HD/BluRay movies

Extender Page

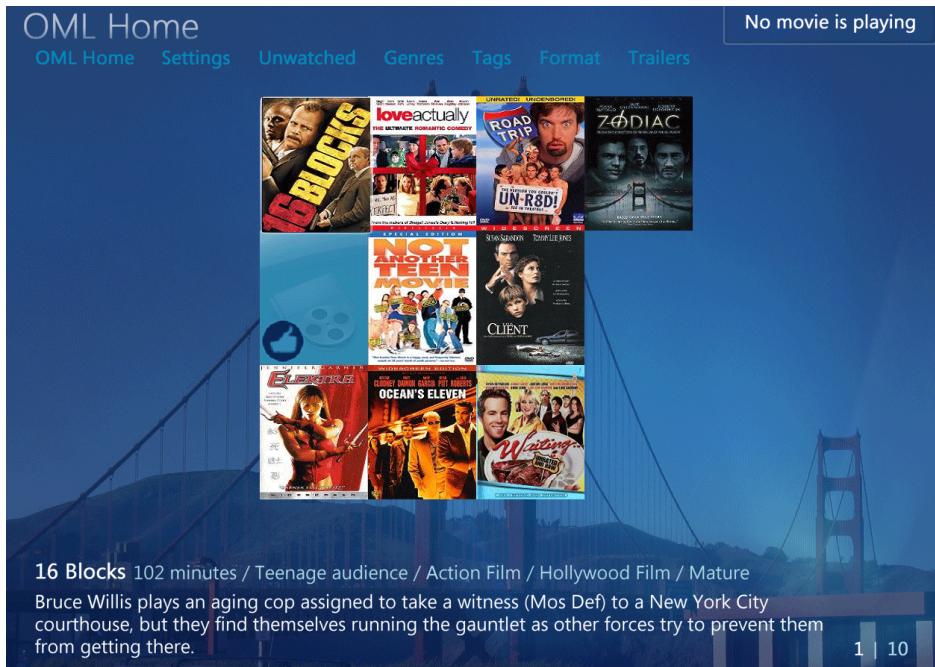


- This screen allows you to specify how OML works with [extenders](#). The options are:
 - Impersonation Username - username for the mapped drive to where your movies are stored
 - Impersonation Password - password for the mapped drive user that your movies are stored on
 - Number of Seconds to Delay Transcoding
 - Transcode AVI Files - Select if you want to transcode AVI files
 - Transcode MKV Files - Select if you want to transcode MKV files
 - Transcode OGM Files - Select if you want to transcode OGM files
 - Preserve Audio Format on Transcode of non DVD file
 - Run ALL non DVD's through the Transcoding Engine - This is currently in debug mode only, but it allows you to run everything except DVD's though the transcoder.

Backdrop Images

Backdrop images is a feature that allows the user to put any image as the background of Open Media Library instead of the standard blue backdrop. To do this follow these steps.

1. Open the image you want to use as a backdrop.
2. Save the image as a JPEG (.jpg) in the X:\programdata\openmedialibrary\mainbackdrops folder (where X: is your install directory). You can insert as many images in this directory as you want, and set the rotating feature to allow the backdrop images to rotate.
3. Launch Open Media Library and your backdrop image should now appear.



4. Settings for this can be changed in the [Customize UI](#) settings screen.

FanArt Images

Fanart is a feature that allows you to display images as the backdrop for your movie details page. To do this follow these steps **NOTE** if you use themoviedb.org for your metadata source, the fanart if available will automatically be downloaded and put in the correct folder.

1. Open the image you want to use as fanart.
2. Save the image as a JPEG (.jpg) in a folder named fanart inside of your movie folder.
3. Launch Open Media Library and view a movies details. Your fanart image should now appear.

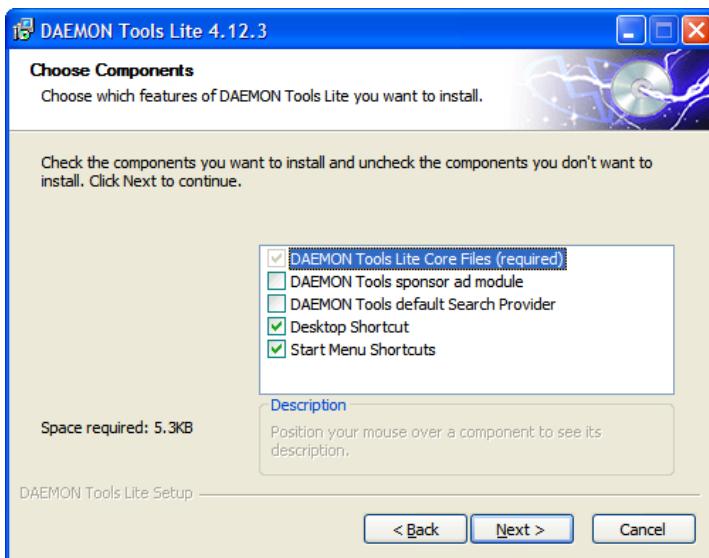


4. Settings for this can be changed in the [Customize UI](#) settings screen.

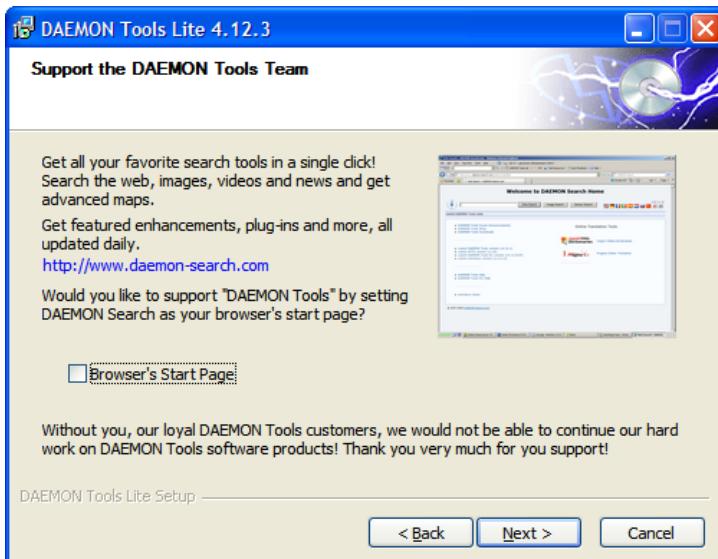
Appendix A: Installing Optional Software

How to Install Daemon Tools for Use With Open Media Library:

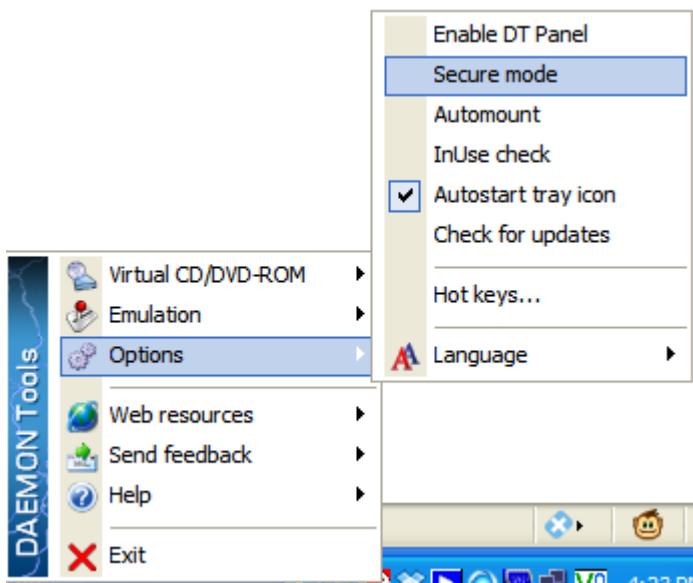
1. In tests, the OML team has found that Daemon Tools older than version 4.30.1 work the best. See [Optional software section](#) for download link.
2. Run the installer and reboot your computer when it prompts you to.
3. After your computer reboots, continue to run the the Daemon installer. Deselect DAEMON Tools sponsor ad module and DAEMON Tools default Search Provider as shown below. You can decide if you want the shortcut on your desktop or not.



4. Deselect the option to change your Browser's Start Page.



- Once Daemon tools starts, right-click on the Daemon Tools icon in your task tray. Deselect 'Secure mode' (critical for use with OML) and 'Check for updates.'



Revision History

Document Version	Editor	Date	Changes
0.001	KingMannon	23SEP08	Original
0.002	SKingery	23SEP08	Added this revision table
0.003	Gahvey	23SEP08	Changed the revision numbering system,
0.004	Gahvey	24SEP08	Added prerequisites to install guide and started the installation guide.
0.005	Gahvey	25SEP08	Completed install instructions, started Using guide
0.006	Gahvey	25SEP08	Changed some formatting
0.007	Gahvey	26SEP08	Added About OML section
0.008	Gahvey	26SEP08	Finished Using section and sort section
0.009	Gahvey	27SEP08	Started Import Section
0.010	Gahvey	28SEP08	Finished Import Section, and added changes/suggestions from Dravor
0.011	Gahvey	28SEP08	Fixed some formatting
0.012	KingManon	29SEP08	Added comments in red
0.013	Gahvey	29SEP08	Finalized KingManon's changes
0.014	Gahvey	29SEP08	Added Logo to document
0.015	Gahvey	29SEP08	Fixed Import Section
0.016	Gahvey	02OCT08	Modified DVD profiler import area and fixed formatting
0.017	SKingery	02OCT08	Changed the link to Daemon Tools Lite. The other one kept leading to the most current version which doesn't work correctly.
0.018	Gahvey	03OCT08	added appendix for Daemon Tools and the settings page
0.019	Gahvey	08OCT08	Made Changes to Document from Skingery for beta release
0.020	Gahvey	13NOV08	Added new screenshot to installer section

0.021	Gahvey	11DEC08	Updated screenshots for the latest version
0.022	Gahvey	12DEC08	Moved Revision table to the bottom and cleaned up title page
0.023	Gahvey	03JAN09	Lots of changes for daily build changes
0.024	Gahvey	04JAN09	Added alpha jump bar information
0.025	Gahvey	07JAN09	Stupid spelling errors!
0.026	Gahvey	22JAN09	Added info for backdrop images, gearing up for .3b beta release
0.027	Gahvey	02FEB09	More changes for the 0.3b beta release.
0.028	Gahvey	03FEB09	Finally fixed the formatting
0.029	Gahvey	06FEB-09	Added new info for metadata fetching
0.030	Gahvey	06MAR-09	Updated for R1280