BaseHead User Manual

5.2 — Last update: 2020/03/25

BaseHead, LLC

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Intro



Welcome to the BaseHead 5.2 Online Manual!

You should read this entire first page before getting started to avoid problems.

Requirements:

Windows: 10,8 or 7 (with the Microsoft .NET4.8 Framework installed)

Mac:

macOS 10.10 or Higher *(starting in version 5.2)* older version can be found on the **Downloads Page**

Installation: Download the latest version from the <u>Downloads Page</u>

License/Authorization:

We have a ton of licensing options to choose from now. See the new <u>Licensing Options Page</u> for all the ways to authorize BaseHead now.

NOTE: CmStick users should launch the version ending with -CM in the name

Using this Manual:

Important! This manual is used for both PC and Mac versions of BaseHead now.
So when you see (Ctrl+X) as a key command it's most likely (Command+X) for Mac if not documented.
To be honest...most all features are documented with Tool Tips inside the program.
So just hover over buttons to learn what their functions are if you are like me and hate to read....8)

Also....If you don't see a listed feature in your current platform then it's probably not coded in yet and coming soon.

We try and keep both versions as close as possible when possible, but some things are not needed or impossible to do on one platform or another.

Got it?? Good! let's move on then.....

<u>Getting Started >></u>

Getting Started

Adding files to the Database

Now you have BH 5.x installed, it's time to add sounds to the database. When BH is first launched a default database will be created for you. You can rename this from the Database Menu **OR** you can create a new one by pressing **(Ctrl+N)** *(Command+N on macOS)*

IMPORTANT!

It's now **ONLY** possible to create/load/open Databases on local mounted volumes/drives. SQLite databases on network drives or a NAS will be painfully slow to search cuz many tiny journal files need to be created and read over and over for many operations.

So the only way to search a shared DB or DB on a Network Share with speed is to use the **BaseHead** <u>Server</u> add-on application that will serve the DB for you fixing this SQLite limitation and giving you other benefits as well like user permissions.

Quick Start Guide:

To Import some files, just press **Ctrl+I** or **Command+I** to open the Import Window (*Non-Lite versions*) You can also just drag and drop files direct from Explorer/Finder to the Results List and it will pop up the new Import Window also with the dragged files and folders ready to import.

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All options on this window have Tool Tips explaining what they all do so no need to describe them here beside a few.

One is choosing how to import local drives for PC users...

(Mac users don't have these setting since drives are stored with Volume names instead)

Drive Letters (PC Only)

use this option if your files are on a fixed internal drive or if you clone your SFX drive and want to hook it up to another PC

Hard Drive ID's (PC Only)

only use this option if you have your SFX on a removable USB/FW drive that you take with you from place to place.

If your files are on a server then neither of the above settings matter, so just leave on the default setting of 'Drive Letters'

Also, on this window you can name your 'Imports' and they will appear in the left side PeekTree.

You can also create 'Groups' or Import into 'Groups' from this window.

These two new features will be explained more later in the manual in the <u>PeekTree</u> section. 'Imports' are highly recommend to use always for every import to set BaseHead apart from other "rival" programs.



Metadata Chunks: (F4) (for Advanced Users Only)

if you click this gear icon/button on the Import Window (F4) it will open up a panel that allows you to turn **ON/OFF** what metadata chunks are imported when audio files are scanned into the database that is helpful for power users and trouble shooting.



There is a Tool Tip Info icon on this page that will explain it more in depth, but basically if your don't know what you are looking at with this fully then don't change anything, don't even look at it, forget about it and never open this window again. ;-)

Sooo.....Once you get your options/settings correct on the Import Window, select a folder or files to import and press the 'Import' button to start adding files to the Database.

You should definitively watch the two **Getting Started Video** first before you continue to see how to Import and get going quickly!

Tip: If you watch this video you can skim thru the next few pages of this manual much quicker...8)

Getting Started Video 1



(version 4.x video)

Getting Started Video 2 - by our friend Jonah Guelzo explained in another point of view



(version 4.x video)

Acthung! macOS users!!

If you have old ancient files that have NO extensions on them like SD2's from back in the day.... We dropped support for this ancient format in version 5.x (as of this writing) so convert those files over to WAV or BWAV now with extensions.

BaseHead version 4.x can do this for you as well as many 3rd party applications than can be found on Google. ;-)

-After Files have been Imported---

Now that you have some files in the database, you can right click the header on the **Results List** and you will get a list of available fields that you can show in the Results List with also options to **Show All** and **Reset to Defaults**

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INDUSTRY,	Reset to Defaults
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INDUSTRY,	Artist
INDUSTRY,	Bitrate
INDUSTRY,	CD Title
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INDUSTRY,	✓ Category
INDUSTRY,	Category (short)
INDUSTRY,	Channels
INDUSTRY,	Chamleis
INDUSTRY,	Coding History
INDUSTRY,	Comment
INDUSTRY,	Composer
INDUSTRY,	Date Added
INDUSTRY,	Date Audeu
INDUSTRY,	✓ Description
INDUSTRY,	Designer
INDUSTRY,	Episode
INDUSTRY,	/ Filename
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Search Bar

this is where all the magic happens! ...8)

4 search bars that can be changed to any searchable field in the database or combination your want to search for.

All the search boxes can have their values changed to search to any field by clicking on them and selecting a new one from the pull down list.



to find Sounds simply type the words you wish to look for in the search boxes in the top SEARCH BAR area..



If you type more than one word (separated by a space) this will perform an **AND** search and will only find entries that match BOTH words.

Prefixing a word with '-' (minus) will tell the search to omit any results with that word in it

-	Description	metal hit -crash -hollow		
	Category			
	Sample Rate 🔻		Туре	-

This is called a **NOT** search and would return results with the both the words 'metal' and 'hit' in them as long as 'crash' and 'hollow' weren't also in the [description].

An EXACT search can be done by "putting the words in quotes like this"

An **OR** search can be done by putting a capital **OR** between the words.

the above search would return results with the both the words 'metal' and 'hit' in them as long as 'crash' and 'hollow' weren't also in the [description]

These functions work in all of the 4 search boxes with any field selected.

You can also browse [field] values in the database by click the Browse Arrow next to the lower two search

boxes.

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e bottom vo browse rrows to ter off ach other also ossible. ust click e link icon nat is etween nem now to nable this ew mode.

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Arrows when linked compared to un-linked.

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In this case when while browsing **[directories]** linked (the bottom image) it only shows values with records that also have "GR2" in the **[category]** field also.

The top image is un-linked hence it showing many more Directories when browsing.

Also...the Browse Arrow are linked now to 'Imports' & 'Groups' starting in version 5.x

So if one of these is focused or hidden the values will reflect the same in the Browse Arrow popup boxes also..

This might be a good time to look at the different sections of the program to get the terminology down

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Results List

this is where all the search results are filled.

IMPORTANT!! Any file dragged FROM the Results List will be Referenced!

Basically, consider dragging from this list the same as dragging from **Explorer/Finder** into your DAW. If you want files to be copied always to the set Transfer Path thru processing then make sure to drag from the **DnD Bar** instead and make sure **'Reference Files when Possible'** is **OFF** if you want files to always copy and run files thru SRC.

PeekTree Panel (E)

Shows multiple trees that include:

Libraries, Imports, Groups, Favorite and Recent Searches, Playlist, Paths and X-fers

All these will explained more in depth on the <u>Results Page/PeekTree</u> section

Info Strip

Here you have the Drag and Drop Bar and also a few other controls

The DnD Bar should be used the most for dragging files out of BaseHead if you want files copied to the Transfer Path.

BaseHead is designed for this bar to be the DnD center of attention Dragging from the Results List should

be only used in rare cases when you must have the file at the original sample rate or from the original location.

- Database Hot swap Combo Box Let's you switch between databases that have already been loaded previously.
- Database Folder Click to Open a new DB file.
 Tip: (*Ctrl+Click*) of this folder will show you the DB location in Explorer/Finder
- Transfer Path Folder this is where you Select where BH will copy non-referenced Files.
 Tip: (Ctrl+Click) of this folder will show you this location in Explorer/Finder You can also set the Transfer Path by dragging and dropping a folder onto this folder directly OR by dragging a .npr .cpr .ptf or .ptx file direct to the Results List to change it to the session's audio files folder of Nuendo/Cubase or Pro Tools.

Transport Controls



- Record *(Ultra)* allows capturing Performances now that are added to the Playlist Node in Red prefixed by a **PERF**-
- Loop Region (loops if a region or playback marker is set (L)
- Auto-Play
- Reverse Playback (changes playback direction) (Q)
- Continuous Play (once the end of a file or End Marker is reached it skips to the next in the list)
- Shuffle Play
- Volume and Pan sliders and
- the pitchSlider now has 3 different modes now and a lock button (starting in version 5.2)
- M/S Stereo Decoding button (Non-Lite Versions)

TIP: SmartLoop will be engaged whenever you move a pitchSlider or pitchFX slider. This will be indicated by the Loop icons turning green.

FYI: to change Performance Recording settings right click the Record button.



Performance Recordings are placed in the Playlist Node once completed and you need to transfer them to your DAW if you make one liked before you quit BH if set to record the default **Temp Folder** location cuz on next launch they will be cleaned up automatically.

TIP: there is a video on the How To Videos Page also see this feature in action. 8)

Selecting a Region:

Once you find a sound that you like you can trim the sound down if needed by clicking+wiping across the waveform where you want to zoom in on. It will make a purple box like below......



When you let go of the mouse it will ZOOM in on the selection

To show all the waveform again you can hit (A) or to undo only one level of zoom you hit (Z)

You can also Hold Shift to select a Yellow Range that doesn't zoom in when the mouse button is released.



When you are happy with your choice then you can either:

- Add the file to the Taglist (T)
- Toss the file to your main set wave editor by pressing (W)
- Spot the sound to a track in your Target App by pressing (S) (for supported apps)
- Most commonly is dragging and dropping the sound to a Track, to the audio pool of your Target Application or to a folder via the DnD Bar.
- X-fer any selected sound to the Pool or Bin of the Target App (X) or the whole Taglist (ALT+X)
- The © key when pressed will copy the selected to your set Transfer Path.

Drag and Drop from BaseHead is best done by grabbing the **DnD Bar** that is directly to the left of the waveform. (see main page image)

Then dragging it to the desired application or destination folder.

Also, you can just grab the records directly from the **Results List**, but keep in mind those files will always be referenced when dragged from the Results List always!

Another great highly recommend way to work is......tag many sounds using **(T)** and then **(Ctrl+Drag)** from the DnD Bar to drag the whole Taglist without having to look at it.

(This same function is (Option+Drag) on Mac)

If your a Pro Tools user here is a nice video to watch to get familiar, but will also benefit many other DAW users to give it a quick watch.



(version 4.x Video)

Basic Functions/Menus >>

Basic Functions/Menus

Once you found the sound you are looking for you can do any of the functions of the Command Bar



These same functions (AND MORE) can be found in the....

Action can be seen by right clicking the **Results Page** or clicking the Actions Menu icon on the top right of the Main Page to see the full list of available functions.



NOTE: On BH Mac all Main Menus are at the top like standard native Mac programs.

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FYI....We don't cut corners and waste time with horrible cross-platform GUI's and frameworks.

BaseHead separately written for both Windows and macOS to ensure the best performance and best user experience possible for our users.

Double the work, but we think it's worth it! What do you think? ...8)

Now onto the Basic Functions.....

Add to TagList (T)

will add the selected sound to the Taglist Page.

Once a list has been created you can drag and drop it all by either showing the Taglist Page and holding down **(Ctrl or Option)** and drag from the list.

You can also hold (**Ctrl or Option**) and grab the DnD Bar on bottom left of the main Results Page to drag the whole list without ever looking at it.

You can also transfer all the current checked sounds on the Taglist to the target applications' Pool/Bin using **(ALT+X)** from either the Taglist Page **OR** Results Page.

Tag Referenced (Ctrl/Command+T)

will add the selected sounds to the Taglist Page the same as "T", but the file will be referenced to the original path instead of Sample Rate converted and copied to the Transfer Path first.

This can come in handy if you are working with long ambiance files and want to work fast and don't care

about the Sample Rate or if you have your DAW set to do the Sample Rate converting instead.

Open in Wave Editor (W)

this with toss the file into the set wave editor on the Options Page, which is usually something like Wavelab or Sound Forge.

Open Containing Folder (O)

will show the selected record in Explorer/Finder.

Copy File to set Transfer Path (C)

will copy selected files to your currently set Transfer Path. Click the folder icon on the bottom Info Strip to set a Transfer Path manually.

Spot to Track (S)

if your one of the type of guys that prefers to lay a cursor/marker down in your DAW and toss files to it instead of Drag and Drop then this is the option for you.

Select your Target Application on the Options page and hit (S) to toss files to a track in your DAW.

Support hardwired DAWS:

Nuendo/Cubase, REAPER, Pro Tools, Logic Pro X and Adobe Premiere Pro.

X-fer to Pool/Bin in Target App (X)

files are tossed to the Pool/Bin in Nuendo/Cubase or Pro Tools or other supported DAW's

X-fer Taglist to Pool/Bin (Alt+X)

current checked file on the Taglist page are tossed to the Pool/Bin in Nuendo Cubase or Pro Tools (Note: Spotting features for non-hardwired DAW's can only send one file at a time)

Show Folder Contents (Alt+F)

will show the folder contents of the selected record in the Results Page.

Force Show All Records (Ctrl+Shift+F)

this bypasses the 'Max Records Returned' set value on the Options Page and instead returns All records.

Clear All Search Boxes (*Ctrl/Command+Shift+F)

this bypasses the 'Max records Returned' setting on the Options Page and returns all records.

Set Transfer Path (Ctrl/Command+Shit+T)

lets you select the path all files are copied to or just click the blue folder on the bottom Info Strip to set.

Set Wave Editor (Ctrl/Command+W)

lets you select a wave editor for 2 track editing (usually SoundForge or Wavelab) Once set press 'W' to toss a file to it.

Rename Description (R) (non-lite versions)

pops up a dialog box that lets you change the* [description]* field for WAV, BWAV and now AIF files in version 4.x.

Once you Inject a* [description]* it will be permanently burnt into the files BEXT and iXML chunks.

Other Misc Commands

Re-trigger Playback (`)

simply triggers the currently playing file from the top

Play Random Sound (?)

will randomly pick a sound from the returned results and play it. OR click the dice looking icon on the bottom left of the main window.

7

--Options Menu—-

Every item in this menu are Enable/Disable type items that relate to the Results List mainly. The options on the Options Page are more global program wide type options instead. (See the <u>Options Page/Menu</u> Section for more info)

Dim Played Records

when ON will slightly dim the records you already played to give you visual feedback.

Retain Dimmed Records

when ON keeps track of which records you clicked on already until manually cleared. You will see the number of records increasing near the Results Tab. To reset it to back zero simply click on the greenish number label.



Hide Indexes > 1

hides indexes greater then 1 in the Results List when ON.

Fixed Row Heights

turn this ON if you don't want to see Multi-Row Descriptions in the Results List.

Double Click to Open in Wave Editor

when checked ON will Open the double clicked File in the set Waveform Editor

Select text on Focus

when ON the current text in a search box will be highlighted on next search.

Show Extra Split Channels

when ON all other split channels files other than .L. or _1. will also be show in the Results List.

Spell Check Searches

when ON will enable Spell Check in the Search Boxes on the Results Page.



Here's where you do a lot of your DB management.

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Import Files

imports files and scans meta-data to be added in the DB. FYI: Importing can also be initiated by dragging files to the Results page.

Open Database

opens a new DB

Create New Database

creates and selects a new DB

Rename Current Database

renames the current loaded DB

Delete Current Database

deletes the current loaded DB from your hard drive

Clear All Records in Current Database

clears all records from the current loaded DB so you can start fresh.

Display Options

these are online settings that let you can choose to either display **ALL**, **Hidden** or **Visible** Records after a search.

Hidden Records if shown will be grayed out or orange colored.

Reset All Records to Visible

set all records in the DB to visible all at once.

Remove Duplicate Records

will remove entries that are the oldest when two or more of the same are found in the DB with the same name at the same **[folder]** or **[path]**.

Cleanup Missing Databases

checks if databases in the bottom left DB Hotswap box still exist. If not....they are removed from this drop down box.

Show ALL Hidden Records in DB

this is a one shot command that will show all records you have marked as Hidden all at once to allow you to re-show them or delete them.

Delete Record

will remove selected records from the database only.

Delete File

will remove selected records from the database and also the associated file from the hard disk.

Silent Delete File and Record

Holding Ctrl+Shift+Alt and Pressing DEL will delete both file and record immediately without asking.

Import/Export Text File

various formats of text files can be Imported and Export now. See <u>Import/Export</u> section to learn more.

Create 'Import' from Database

allows you to take a existing **.db** file and import it as a separate 'Import' into the current database giving your full control to search inside it and remove it at anytime in the future cleanly.

Remove Offline Media

checks if files currently shown in the Results List are "Media Offline" and if so they are removed from the Database.

Show Offline Media

shows all of the current Results List that is 'Media Offline'

Rebuild Indexes

rebuilds the databases indexes. If you are seeing slow performance for function like 'Imports' Re-scan then run this function and it should be running snappy again in no time!

—-View Menu—-

This Menu contains some of the new panels among other Hide/Show options. The Panels are covered in the Panel Section of this manual.

Clear All Search Boxes – (Ctrl+Shift+C)

clears all 4 search boxes at once.

The rest of the View Menu should be self explanatory.

Results Page/PeekTree >>

Results Page/PeekTree

The Results Page is where you will spend most your time.

This is where all the searches are displayed that you can preview,

—-SEARCH BAR—-						
00						
description 🧼	metal impact					
Filename						
Category:		V				
Favorites se	arches 🔅 🔦 🍋	Filename				
Recent sear	ches	PREL_SS				
reel tape	A	PREL SS				

In the top left corner is the **Green Back/Forward** button in the upper left of the window that works similar to a web browser quickly showing previous/next searches.

You can also press the **DELETE/BACKSPACE** button to cycle back and when you see the search you want you can press (**Ctrl+Enter**) to search it to avoid too many mouse clicks.

Also (Ctrl+BACKSPACE) will cycle forward thru the list.

You can still of course CLICK on it also to go back or Ctrl/Command+CLICK to go forward.

The Boolean searching rules were already discussed in the beginning of the manual in the <u>Getting Started</u> Section along with other Search Bar Features.

The bottom two search boxes have 'Browse Arrows' to the right of them.

These can be used to browse the selected field in the database.



ex. so if you just want to see all your file types in your current DB just click these arrows like above.

In the middle of the bottom two search boxes is a link button.



when this is ON the Browse Arrows for the bottom two search boxes filter off of each other.

you have the ability to store and recall SnapShots. To change SnapShots, right click the Results List Header



—-THE PEEKTREE—-

To the far left is a sidebar we called the **PeekTree**.

It's a tree control that now has 9 different nodes in it.

This is like the command station inside BaseHead that truly shows what sets it apart from the others! You can Show/Hide it by pressing (E) and show the settings for this sidebar by clicking the blue gear looking icon and can pin it to always stay open or not so can then press (E) whenever you want to just **PEEK** to look at it and it will hide again once you click an item. That is how it got it's name....8)

•	Libraries 🖷 🕹	<u>유 자</u>		category
- 4	SMT Favs			IMAGING ELE
	New doors			AMBIENCE
	- Glass Impacts		Ш	Sound-Effects
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The **PeekTree** nodes are....

-Collections- (Ultra Only) (Formerly know as Libraries)

this feature is handy for pulling sound effects to give to other people or what I use it for is saving favorite sounds used on a show that I want quick access to cuz I know I will be using them a lot in the near future. My Go To sounds!



Some things you can do with Collections....

- · Create a new Collection by pressing the green plus Icon.
- 'Export Collection' export these Virtual folders with Files to you hard drive to be able to give to someone else with an included **.lib** file.
- Save off just a .**lib** file without audio.
- Import a folder structure off the hard drive as a starting point (with or without audio files)
- If you click a folder Icon it will show the contents in the Results grid (if they exit in the current DB)
- Import an existing .lib File
- Create a Database from a Collection

When a **Collection** has been exported and transferred all the files are dimmed inside marking they have already have been transferred.

you can mark them 'Un-Transferred by right clicking the files or folder inside the Collection.

NOTE: Collections, unlike the below 'Groups' and 'Imports' are **NOT** attached to the database by Design. So you can create them and switch between databases and they will still be visible and available to use.

—Imports— (Non-Lite versions)

 Imports 	
Ilastwave FX	୍ ତ 🕤
Library of The Gods	୍ ତ 🕤
CD Libraries	୍ ତ 🕤
Paramount	G O
🗙 CD's Jez	ଓ 😑
Sound Storm	00

shows all your named Imports here you created from the Import Window.

We suggest sub-dividing your Database to give you more control for adding and removing chunks of your library like in the above picture I have my 400,000+ database divided into 6 'Imports' for easier maintenance.

Things you can do with Imports....

- Click the left purple eye icon to hide them from searches
- · Single CLICK them to show ALL inside the 'Import' in the Results List and browse them
- Ctrl+CLICK them to highlight them yellow and do a focused search inside them only and ignore the rest of the database

(This is like a solo mode in a way)

- Press the green Rescan icon to check for newly added or removed files and update them in the Database.
- Press the blue delete icon to Remove them from the Database or Delete them off the hard drive (All the above functions can be found a right click menu also)

—GROUPS— (Non-Lite versions)



Groups can be created from the PeekTree OR also on the Import Window.

They can have one of 16 customization colors added to them that will show in the Details Panel and also the Results List.

	Name Group			Create	
Reset 1-8		Colors 1-8			
Reset 9-16		Colors 9-16			
		Close	#FF2B5C2B Color	▼ Picker	

You can colorize **Groups** and import into them OR drag files into them OR change **Groups** of selected records from the Details panel

Some things you can do with Groups...

- Click the purple left eye icon to hide them from searches.
- Single CLICK them to show ALL inside and browse the Group.
- Ctrl+CLICK them to highlight them yellow and do a focused search inside them only and ignore the rest of the database.
- You can color code them with the color combobox and the color will display in the Details Panel on the right and Results Page.
- Remove them from the Database or Delete them off the hard drive.
- You can also **Ctrl/Option +DRAG** items from the Results list to the 'Groups' node to add them to the **Group**.

How will your use them? It's all up to your imagination....8)

Pro-Tip: Another quick way to create new 'Groups' super fast is from the Details Panel by right clicking a [field] and choose "Create 'Group' from XXX"

-CLOUD PACKS

 CloudPacks ▲ BOOM Library ● ♥ ▲ PSE Micro ● ♥
 CloudPacks BOOM Library BOOM Library SoundMorph Soundrangers

these web stream-able SFX packs can be added from the Online Page and appear in the PeekTree. They have the same functions as 'Imports' basically, like focused searching, with the one difference is none of these files reside locally.

If you want to add some CloudPacks of your own then check out <u>THIS PAGE</u>. NOTE: if you have a slow internet connection then best not to use these....;-)

—FAVORITE SEARCHES— (Non-Lite versions)

a place to put your searches you use all the time.

You can add them to this node by pressing the green plus icon from the Recent Searches node.

—RECENT SEARCHES— (Non-Lite versions)

shows all your recent searches and allows you to add these to the Favorite Searches node.

—Paths—

shows all recent transfer paths so you can quickly hot swap between them.

Also....If you click the hooked blue icon you can add multiple paths of recently opened sessions of the current selected target application.

—Playlist—

shows all the files recently auditioned so you can go back easily to the ones you heard and liked quick.

—Xfers—

shows all files that have been transferred lately....(both source and destination.) This is handy if your DAW crashed before saving to help you see all your recent files you recently sent to it to help get you back to square one quickly.

(When the orange target icon is pressed the destination file is shown)



in 5.1 or higher we added hardwired integration for Audioknetic's **Wwise** allowing you to toss files back and forth while retaining full parameters from

Check out the Wwise WAAPI Walk-Thru page for more info.

make sure you turn this node on from the PeekTree Settings panel. (It's hidden by default)



—PEEKTREE SETTINGS—

To adjust the max. count and hide/show any PT node open up the PeekTree settings window by clicking the blue gear icon at the top right corner of the PeekTree.

The width of the PeekTree can no also be set to three different widths



Watch the below video to see the PeekTree in action!.



(version 4.x video)

Waveform View >>

Waveform View

The Waveform section has many functions.

The most basic one is clicking on it to move the playhead around.

If you click and wipe a purple range across it and release the mouse button it will zoom the waveform.



Then you can grab this section with the DnD Bar and drag it to your DAW or use any other function in BaseHead like Spot to Track using **(S)**

You can un-zoom one level of zoom by pressing (Z) or zoom all the way out by pressing (A)

If you hold SHIFT and click and wipe it will not zoom in but instead will create a temporary Yellow Range like the below image.



When this yellow range is visible you can can either drag it out of BH by clicking in the top part of the WF between the yellow markers and drag.

OR you can use this range to set a permanent Playback Region inside the file by Pressing (M)

OR you can do Destructive Editing and delete it by pressing (**DEL**) or (**CTRL+T**) to trim the audio file when the yellow range is shown.

---MARKERS-

four different types of settable markers can be set in BaseHead currently. Here are the differences...

Skip Silence



These are orange markers with 'Start' and 'End' labels on them.

When these are visible and turned ON the playhead will skip over audio that is low in volume getting to what you want to hear faster.

These can be turned ON/OFF from the Waveform Settings menu located at the top right of the WF.

Region and Loop Markers (Non-Lite Only)



these are new Purple and Blue Markers that write into the CUE Chunk See the Maker Panel for more Info!

Sync Points (Ultra Only)



these are yellow and are for Nuendo/Cubase and ProTools users only.(*ProTools supported added in version 5.2*)

You can set them and they will transfer to these DAW's.

They can be set by holding ALT (PC) or Command (Mac) and clicking on the WaveForm.

They can be removed by also ALT+Clicking them.

(NOTE: This information is written permanently into the file's iXML chunk)

Example Use: set a SyncPoint at a peak of a car by so the next time you drag that car by out of BH the video will be synced to the the peak of the car by and soon as it hits the Nuendo timeline.

ProTools users can take advantage of this feature also now, using the "S" command, but Nuendo/Cubase users can also use this feature via Drag and Drop.

Trigger Marker (Ultra Only)



holding Shift and clicking on the waveform will create a temporary green **Trigger Marker** that can be used to re-trigger the file from over and over.

This will be part of a much larger future feature to be announced soon.

NOTE: You can click and drag these markers to move them around (besides skip silence). To remove one just hold ALT and click on the Triangle at the top of the marker.

-Waveform Actions-

If you right click the Waveform you get a whole another set of Actions that can be done.



Rebuild Waveform – (F5)

delete and rebuild the current selected record's waveform cache file.

Build All Waveforms

this feature will walk all the files currently shown and draw the overviews to reading them will be faster the 2nd time around.

This process can take a while, so it's best to do it over night if you have a big library.....8)

Make sure you set your 'Max records returned' on the Options page to **ALL** so all records get displayed for walking.

(Note: The waveform files are stored in a folder named **_wfCache** next to the files unless you choose a local drive to cache to)

Add Marker/Region (M)

Sets an CUE Marker OR if a Yellow Range is selected a CUE Region

Remove Playback Region (Ctrl+M)

removes old style aXML Markers from the file

(Watch the below to see these commands in action)



(version 4.x video)

Sum to Mono (Shift+M)

Sums Channels to Mono=

Reverse File (Ctrl+R)

Physically reverses the current file and creates a temp file to play with. The WF will turn purple indicating this.

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and the start of the second
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and the second
 Region Reversed! (ESC) to Cancel

Delete Selected Region (DEL)

destructively removes region that is selected with the YELLOW region when holding the SHIFT key

Trim File Destructively (Ctrl+T)

destructively removes the head and tail around the selected YELLOW region

NOTE: For all destructive actions you must hold shift and wipe a yellow range first across the Waveform.

Save Edited File (Ctrl/Command+S)

overwrites the original file with the newly edited one Destructively!

This can't be undone!!

Watch this quick video to see it in action!



(version 4.x video)

—-Waveform Options Menu—

to turn ON/OFF settings for the Waveform click the little gear icon near the top right of the WF.


Disable Waveform Zoom

when checked ON prevents BH from zooming on mouse button up and instead places temp yellow region marker brackets instead.

Disable Markers

when checked ON, set Playback Regions will be ignored during playback and not be displayed also.

Use Waveform Caching

when checked ON, a waveform overview **.wf** file will be written to the hard drive in a sub folder of the selected file directory named **_wfCache**

Cached waveforms will load way faster then drawing each time for long files so it's highly suggested to leave this setting ON

We recommend building waveforms for all your files to make BH run faster when you get some free time.

Cache Locally

when checked ON, it creates the waveform caches on the drive of your choice instead of writing them to a sub-directory of where the files are located.

This is helpful and most used for when file are on slow network servers **OR** when a network SFX server's write access is disabled.

For **PC** you can choose the location by drive drive letter.

For **Mac** they are created in ~/**Application Support/BaseHead/_localWFCache** on your system drive.

Auto Gain Waveform

when ON will Normalize the WF visually so it always looks healthy.

Higher Resolution Drawing

When ON double the pointCount is used.

Skip Silence

when checked ON the playhead will jump to the first part of a file where sound is found and skip over dead air.

Details Panel and Metadata Viewing & Editing >>

Details Panel and Metadata Viewing & Editing

The right sidebar **Details Panel** shows you all the metadata we have found in the selected file while importing by default.

Field		¢
Bit Depth		
Category	GR2	
Channels		
Coding History	BaseHead Injected	
Cue Number		
Date Added	8/18/2017 3:43:41 PM	
Description	SMT-GR2 Chain Doppler Whoosh from Ratchet	
Designer	Steve Tushar	
Directory	SMT	
Filename	SMT-GR2 Chain Doppler Whoosh from Ratchet_Proc.wav	
Folder	C:\Users\carbo\Desktop\SMT	
Group	(none)	
Index		
Length	:51	
Originator	BaseHead	
Project Name	Ghost Rider 2	
Rating		
Sample Rate	48000	
Start	:00	
Sync Point		
Timecode	00:00:00	
Туре	WAVE	
M/S	Details Rename Process	

You can also set this to "User Defined" by opening the Settings and check it ON and then click the list looking icon to show all the **[fields]** you can hide show in the Details Panel.



Once you get all the fields you care about editing....go ahead and tag away by selecting the records you want to change and double clicking a **[field]** you want to change!

category	description	sample_rat] (Coding History	A=PCM,F=48000,W=24,M=stereo,T=Nuendo
SMT	SMT - Vox Creature Monster Roar Hiss	48000 🔺		Cue Number	
SMT	SMT - Vox Creature Monster Roar Hiss 2	48000		Date Added	8/18/2017 3:43:40 PM
SMT	SMT 3 Deep Whooshes	48000		Description	SMT Casa de Esteve Front yard Suburban
SMT		48000			with dog barks and sprinklers Nightime
SMT	SMT 3 Stinger Whoosh in 1	48000			Steve Tushar
SMT	SMT 3 Stinger Whoosh in 2	48000		Directory	SMT
SMT FX	SMT- Air Throw Whooshes created for Potter Troll	48000		Filename	SMT Casa de Esteve Front yard Suburban
SMT BG's	SMT Casa Backyard Suburban Day Light traffic birds and Dogs	48000			with dog barks and sprinklers Nightime Proc.way
SMT BG's	SMT Casa de Esteve Front yard Suburban with dog barks and sprinklers Nigh	n 48000		Folder	C\Users\carbo\Desktop\SMT
SMT BG's	SMT Casa Garbage Trucks down the street wind in trees	48000		Group	(none)
SMT	SMT- Damage Dumpster Hits (Raw)	48000	Г	la dess	

NOTE: Some fields like **[sample_rate]** and **[bit_depth]**...etc are dimmed and can't be edited for obvious reasons...8)

Most all metadata editing in BaseHead is done on this panel.

It can also be done in the **Offline Renaming** section on the **<u>Rename Panel</u>** or pressing '**R**' to just rename a **[description]**.

---DETAIL PANEL OPTIONS--- (Ultra Only)

click the upper right gear icon to see the options for this panel.

Dynamic Display

choose to show metadata values in the **Details Panel** that only exist in the selected record.

User Definable Display

let's you choose fixed fields that you want to display in the **Details Panel**.

Auto-Complete Editing

when ON will show suggestions while typing based on other values already in the current [field] in the database.

Hide Spectrum Meters

when ON hides and disables the Spectrum Meters at the bottom of this panel.

If you right click any value in the Details Panel, you will get these options in the context menu: **Copy Value of [xxx]**

- Remove Entries with [xxx] "XXX" from Database
- Set Entries [xxx] "XXX" to Hidden
- Set Entries with [xxx] "XXX" to Visible
- Search For [xxx] "XXX"
- Create Group from [xxx] A new quick way to create colored 'Groups' Fast!

OUR PREFERRED METADATA FORMAT IS OPEN SOURCE iXML

Steinberg created a metadata-rich sub chunk for SFX and Music inside iXML. So instead of re-inventing the wheel we decided to use and support this.



Open Standards for Life!!

The huge difference with this from many other programs out there is all metadata will be written in a Non-Encrypted iXML chunk!!

Why is this so Important?

This chunk is a Non-Encrypted and an Open Standard so it can be read by any other program, if they choose to support it, now or in the future!

Programs come and go and your metadata should flow between them also.

BaseHead will **NEVER EVER** encrypt your hard work and valuable time you spend adding metadata to prevent you from leaving our software.

We don't believe in locking users into our program, but instead believe in just making better software that people want to use instead of forced to keep using it.....8)

Even our Database is un-encrypted also so you can open it any SQLite editor if you so desire.. Please help us spread the word and inform others so they get the correct information and don't get stuck in a dead end program.

This is what your hours of hard work of tagging sounds look in another program that is encrypted.

```
(¿WI[1!@AlGä-#a~<sup>21</sup>2PU"!¶®#][#Ua~<sup>2</sup>2PU"!<sup>®</sup>Ny4][y>U»:P«lwx{a][H]oD#e=_j¾e_L¿JUŷ+ó][EEmW"UAI9#_`»,EB$}SUFňN-a
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3¥[IIAŐ5äA]''P+È tÚ»F@Äl+t46Ĩfæ[ÜĔï2Ú†!Üa
3¥[IIAŐ5äA]''P+È tÚ»F@Äl+t46Ĩfæ[ÜĔï2Ú†!Üa
3¥[IIAŐ5äA]''P+È tÚ»F@Äl+t46Ĩfæ[ÜEï2Ú†!Üa
3¥[IIAŐ5äA]''P+È tÚ»F@Äl+t46Ĩfæ[ÜEï2Ú†!Üa
3¥[IIAŐ5äA]''P+È tÚ»F@Äl+t46Ĩfæ[ÜEï2Ú†!Üa
3¥[IIAŐ5äA]''P+È tÍzC»ýuöôùWñ-ïyHä,''çýWuÊK]¿îÇ]x]{¢ớäöªÀýàÆkèUÇ[Z×&yHh-!]]®ã2«ãZÓL
iFd.ÁÞ4c]BªJÀK[?ùN,≻(19¼I!u]8]?~L)Þ\Ûxóü]kíĨíň] Iªwòra⊷ÿ-Ì+
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```

no one in the future will be able to read or parse that cuz it's impossible...

this is how ours looks...

<attr> ZNAMENAudioActorZ/NAMEN</attr>
<type>string</type>
<value>BH Composer</value>
<attr></attr>
<name>AudioCDName</name>
<type>string</type>
<value>BHILD TRIE</value>
<pre>XBLUD2</pre>
ZTYPENstring/JTYPEN
<value>BH Enisode</value>
<attr></attr>
<name>AudioSoundEditor</name>
<type>string</type>
<value>BH Designer</value>

Huge Difference huh?

so you have the piece of mind that whenever the new hot audio database program comes out that you want to use the data will be readable by it if they spend a day parsing what we wrote. Currently about 35 fields will go back and forth between BaseHead and Steinberg's Mediabay. This is probably a first in the audio metadata world that two program share metadata other then just the bext description......8)

Join us in waiving the Open Standards Metadata flag!!

Nuendo/Cubase Compatibility:

(Here are a few screen caps to show how BaseHead and Mediabay Translate fields) BaseHead -> Nuendo

		/ Compatiblity Mode			A44-1-1-1-4-	1	4
					Attribute	Inspec	
		Dynamic Display	~ -	Dynamic	Define	d	\$
		✓ User Definable Display	At	tribute		/alue	
Field	Value			Media			
Artist	BH Artist	t		···· Name		► Base	eHead ALL Feilds
Category	BH Cate	gory		Project Name			of Name
CD Title	BH CD T	itle					
Comments	BH Com	ments		с-тор		паре	
Composer	BH Com	poser			t	HCom	
Copyright	ВН Сору	vright		Episode	-	HEpiso	ode
Description	BH Desc	ription		Album	E	H CD Ti	tle
Designer	BH Desig	gner		···· Track Title		HTrack	Title
Episode	BH Episc	ode		···· Track Number	1		
Filename	BaseHea	d ALL Feilds.wav		···· Rating	*	*	
Genre	BH Genr	e		CopyRight	E	Н Сору	right
Index				···· Category Post	E	H Cate	gory
Keywords	BH Keyw	vords	P	Audio - Propertie	es		
Library	BH Libra	ry		Snap Point	0	00:03:0	6
Location	BH Loca	tion		Audio - Assets			
Manufacturer	BH Man	ufactuer		···· Notes	E	H Note	
Microphone	BH Micro	ophone		Scene	E	H Scen	e
Notes	BH Note	5		···· Take	E	HTake	
Originator	BaseHea	d		BWF Descriptio	n F	H Desci	ription
Project Name	BH Proje	ect Name		Becording Loca	ation F	HLocat	tion
Publisher	BH Publi	isher		Library Name	Filling Filling	H Libra	
Rating	2			Library Manufa	cturar E		ufactuar
Recordist	BH Reco	rdist					
Scene	BH Scen	e		CD Name		HCDI	
Subcategory	BH Subc	atergory		Recording Met	hod E	HMIC	ophone
Sync Point	143087			Staff			
Take	BH Take			Author		aseHea	d
Tape	BH Tape			···· Company	E	H Publi	isher
Track Title	BH Track	Title		···· Artist	E	H Artist	t
				Sound Editor	E	H Desig	gner
				···· Actor	E	H Com	poser
				···· Sound Mixer	E	H Reco	rdist
			Ę	Musical			
				Category	E	H Subc	atergory
				Genre	E	H Genr	e
				Sub Category	В	H Keyw	ords

Nuendo -> BaseHead

Attribute Inspector		Γ				✓ Compatiblity Mode	X	
	Dynamic Defi	ned 🔅					Dynamic Display	
							✓ User Definable Display	÷Ö-
Attri	bute	Value		Field	Value			T.
Ξ.	Media		l 1	Artist	Nuendo A	Artist		
	Name	Nuendo ALL Feilds - Copy		Category	Productio	n Sour	nd	
	Project Name	Nuendo Project Name		CD Title	Nuendo (D Nar	ne	
	Reel	Nuendo Reel		Comments	Nuendo (Comme	ent	
	Comment	Nuendo Comment		Composer	Nuendo A	Actor		
	Episode	Nuendo Episode		Copyright	Nuendo (Copyric	aht	
	Track Title	Nuendo Track Title		Description	Nuendo [Descrip	tion	
	Track Number	1		Designer	Nuendo S	Sound	Editor	
	Rating	***		Episode	Nuendo E	pisode	2	
	CopyRight	Nuendo Copyright		Filename	Nuendo A	ALL Fei	lds - Copy.wav	
	Category Post	Production Sound		Genre	Nuendo (Genre		
₽ 4	Audio - Properties			Index				
	Snap Point	0:00:00:00		Keywords	Piano E. G	irand		
P /	Audio - Assets			Library	Nuendo L	.ibrary	Name	
	Notes	Nuendo Notes		Location	Nuendo F	Record	ing Location	
	Scene	Nuendo Scene		Manufacturer	Nuendo M	Manufa	octuturer	
	Take	Nuendo Take		Microphone	Nuendo F	Record	ing Method	
	BWF Description	Nuendo Description		Notes	Nuendo N	Votes		
	Recording Location	Nuendo Recording Location		Originator	Nuendo A	Author	News	
	Library Name	Nuendo Library Name		Project Name	Nuendo F	roject	Name	
	Library Manufacturer	Nuendo Manufactuturer		Publisher	Nuendo (.ompa	ny	
	CD Name	Nuendo CD Name		Recordist	o Nuendo S	ound	Miyar	
	Recording Method	Nuendo Recording Method		Scene	Nuendo S	Scene	MIXEI	
📮 S	taff			Subcategory	Piano	cene		
	Author	Nuendo Author		Sync Point	0			
	Company	Nuendo Company		Take	Nuendo T	Take		
	Artist	Nuendo Artist		Tape	Nuendo F	Reel		
	Sound Editor	Nuendo Sound Editor		Track Title	Nuendo T	rack T	itle	
	Actor	Nuendo Actor						
	Sound Mixer	Nuendo Sound Mixer						
	Musical							
	Category	Piano						
	Genre	Nuendo Genre						
	Sub Category	(Piano) E. Grand	Ļ					
					Det	tails R	ename Process	

(version 4.x screenshot, Extra compatible fields have been added in version 5.x)

Attention Library Creators!

If you are looking to distribute you SFX to the world and want to make sure your metadata will be read by some (cough cough) "rival" programs then best to **ONLY** tag your SFX in the 7 fields listed below but makes sure to turn ON the ID3 Chunk Editing in the **Metadata Chunk Options Panel** first **(F4)** (*Ultra*)

	Metada	ita Chunk	Options
	Import	Edit	Transfer
iXML	\checkmark	\checkmark	\checkmark
aXML	 ✓ 	N/A	\checkmark
bext	\checkmark	\checkmark	\checkmark
SNDM	\checkmark	N/A	N/A
nmix	✓	N/A	N/A
ID3	\sim	 Image: A set of the set of the	\checkmark
LIST	\checkmark	Coming Soor	il 🖌

This panel can be used to turn on Chunks or off in all three stages from Importing files to Editing them to Transferring and creating new files.

Here is a table to show you what goes where when you tag in these fields in regards to ID3.

WAV and AIF files:

Field	Value
Category	ID3 Genre (TCON)
CD Title	ID3 CD Title (TALB)
Composer	ID3 Composer (TCOM)
Description	ID3 Comments (COMM)
Library	ID3 Artist (TPE1)
Publisher	ID3 Publisher (TPUB)
Track Title	ID3 Track Title (TIT2)

MP3 files:

Field	Value
Artist	ID3 Artist (TPE1)
CD Title	ID3 CD Title (TALB)
Composer	ID3 Composer (TCOM)
Description	ID3 Comments (COMM)
Genre	ID3 Genre (TCON)
Publisher	ID3 Publisher (TPUB)
Track Title	ID3 Track Title (TIT2)

FYI: BaseHead can now Import/Export various text file formats of all fields that you can also use to import

into "rival" programs also now as another option if that is what you prefer

---ADD YOUR OWN ALBUM ART/IMAGES---



BaseHead Ultra has the ability to add Album Art/Images to files that burn into the ID3 chunk of a file. Just drag a **.gif .png .jpg** or **.tif** to the Details Panel and it will add the artwork to the selected records. (*Right clicking an image will remove it*)

Also if you just place images with the same name as the audio file in the folder with wither the extensions (.png, .jpg and .jpeg)

It will show these as priority over any image burnt into the file.



Image files need to conform to normal album art standards. Usually a perfectly square 300×300 pixel image is best if you want to play it safe. Here's is some good info to make sure you are conforming the ID3 standards http://www.richardfarrar.com/embedding-album-art-in-mp3-files/

This Video includes Batch Tagging and Renaming along with Image Adding!



(version 4.x Video)

—-METADATA VIEWER PANEL—- (F3)

wanna see the changes you make live?

```
Metadata Viewer

    ID3v2

     Publisher (TPUB): TSAR Music
     Description (COMM): Chainsaw from Hell Motocycle Ha
     Genre (TCON): GR2
 bext
     Description: Chainsaw from Hell Motocycle Harley Engin
     OriginationDate: 2011-08-17
     OriginationTime: 22:00:57
     Originator: BaseHead
     OriginatorReference: USCUI0210556340CV18220348880

 iXML

     : <?xml version="1.0" encoding="utf-8"?>
     <BWFXML>
      <IXML_VERSION>1.4</IXML_VERSION>
      <BEXT>
       <BWF_DESCRIPTION>Chainsaw from Hell Motocycle
       <BWF_CODING_HISTORY>BaseHead Injected </BWF
       <BWF_ORIGINATION_DATE>2011-08-17</BWF_ORIC
       <BWF_ORIGINATION_TIME>22:00:57</BWF_ORIGIN/
       <BWF_ORIGINATOR_REFERENCE>USCUI0210556340
       <BWF_ORIGINATOR>BaseHead</BWF_ORIGINATOR
       <BWF_TIME_REFERENCE_LOW>96000</BWF_TIME_R
       <BWF_TIME_REFERENCE_HIGH>0</BWF_TIME_REFER
      </BEXT>
      <PROJECT>Ghost Rider 2</PROJECT>
      <STEINBERG>
       <ATTR_LIST>
        <ATTR>
         <NAME>MediaCategoryPost</NAME>
         <TYPE>string</TYPE>
         <VALUE>GR2</VALUE>
        </ATTR>
        <ATTR>
         <NAME>MediaTrackNumber</NAME>
         <TYPE>int</TYPE>
         <VALUE>1</VALUE>
        </ATTR>
        <ATTR>
         <NAMES AudioSoundEditors /NAMES
```

This panel shows the raw metadata in the selected files, so you can see exactly what is being changed as you tag your files.

Extra Info about some Chunks we write into:

Your can turn Chunks On/Off at will with the Chunk Panel (F4)

BEXT is slow as sh*t cuz it re-writes to the head of the file, it's more universal, but the whole file needs to be re-written completely every time to do this.

so editing [description] or anything like [originator] will be slow if this chunk in ON.

ID3 is the chunk used by MP3 file mainly, but is also slow but is only for 6 fields that it writes into there is no reason to put it ON unless you are selling libraries that need to be read by a certain "rival" program

The [fields] that write into ID3 are the six below...

cd_title artist publisher track_title composer

genre

iXML is the quickest by far cuz it writes to the rear of the files.

If you only care about reading the data in BH then leave the other two off for speed.

CREATIVE FIELD RECORDING

Paul Virostek of Creative Field Recording just did a nice write up BaseHead's metadata editing for beginners.

Check it out Here!!

http://www.creativefieldrecording.com/2016/08/26/basehead-metadata-101/

Options Page and Options Menu >>

Options Page and Options Menu

First off to avoid some confusion, there is an **Options Menu AND** also an **Option Page**.

The Options Menu is for items related only to the Results Page and the Options Page is more for global type options.

Options for more dedicated features can be found in their sections also throughout the program.

Example....The <u>PeekTree</u> and <u>Waveform View</u> have their own option menus.

Just look for the little gear icons in each section.

So first let's take a look at the main Options Menu.pro



These options are only for things related to the main Results List.

(For macOS this menu is where all standard macOS applications show menus....at the very top of the screen named "Options")

*Dim Played Records***

dimmed any records that have already been played in the Results Page.

Retain Dimmed Records

when ON keep track of all records you have clicked on since the value was cleared last Clearing of this can be done by clicking the greenish number under the Results Tab



Hide Indexes > 1

when checked ON all results returned that have a index greater then **1** will be hidden on the Results Page.

Fixed Row Heights

turn this option ON if you don't want to see Multi-line Descriptions in the Results List.

Double Click to Open

when checked ON double clicking a record in the Results List will toss the file into your set Wave Editor.

Show Extra Split Channels

when ON all other split channels files other than .L. or _1. will also be show in the Results List

Spell Check Searches

when ON will enable Spell Check in the Search Boxes on the Results Page for Windows users.

The macOS version has this option (plus a few others built in) if you right click the search boxes and go to "Spelling and Grammar"



now let's take a look where the more global options reside....

Database C:\Users\carbo\Desktop	o\smt.db	
Wave Editor	X	
Transfer Sample Rate 96 kHz 👻	Misc Max. Records Returned 20000	Audio Speakers (Realtek High Def
Bit Depth 24 Transfer Quality 0	Font Segoe UI T 12 pt	Channel Offset 0 • Playback Quality 0 •
 ✓ Create Unique Filenames Reference File When Possible Target Application 	Drive Re-Mapping ✓ AutoComplete Thesaurus Auto Toggle M/S Decoder ✓ Auto Kill OpScreen Keyboard	Channel Order SMPTE Release Driver Exclusive Mode Intercont Inter
REAPER install		Server Enable
 ✓ Use Description for Region Name Auto-Switching Paths X ✓ Follow Session Folder Spot with Handles (full) ▼ 	Advanced Metadata Chunks	User admin Password
Spot Multiple Files In-line Active Project Poltergeist Reel 1 FX-01 .rpp		Connect
Results T	aglist Options Browser Online	

(click the Options Tab at the middle/bottom of the program to access this page)

Wave Editor and Wave Editor2

choose a wave editor like WaveLab or Sound Forge.

Then you can press (W) to toss the selected file to it for additional editing that can't be done in BH.

Holding Ctrl will send the file to the 2nd set wave editor

Make sure "Reference File when Possible" is set to ON if you want to do destructive editing to the original file inside your wave editor.

—-TRANSFER SETTINGS—-

attributes and more for newly created transferred files.



Target file sample rates can be set up to 192Khz with a bit depth up to 32 for the Ultra Edition . 96/24 is maximum for the Standard Edition and 48/24 for the Lite Edition.

Pro-Tip: if you want to drag multiple files processed out of BaseHead you should tag them first and then hold **Ctrl/Option** and drag the Taglist from the DnD Bar otherwise you might be holding down the mouse button for a while....hehe

So press (T) and sit back and wait till all the files are copied and processed and then drag them over!

Create Unique Filenames

when ON will add , (3), (4)... onto the end of files if the same name already exists in the transfer folder

Reference File When Possible

You must understand this setting fully before using it so that we don't get hundreds of tech support emails asking why some files copy and others don't.

When RFWP is ON it will try to Reference the original file location instead of running thru SRC and copying the file to the set Transfer Path. It's a faster way of working cuz minimal copying is done, but in some cases they must be copied also so files will be scattered all over the place that you will need to condense later on.

Some main things to know about RFWP:

All selected regions will NEVER be referenced and will still be copied to the set Transfer Path UNLESS spotting with handles ON.

If VST's are Enabled, files will also still be copied and if the pitch slider is engaged a copy will be also be made.

Also, spotting with handles with the pitch slider will NOT show the correct region since this is calculated based on destination SR still.

If this all doesn't make complete sense to you then leave this setting OFF until it does. hahaha 8)

*---TARGET APPLICATION---*_ (non-Lite versions)_

this is where to set a destination DAW the transferred files will be tossed to using Spot to Track (S) and X-

fer to Pool (X).

Target Applic				
REAPER		install		
✓ Bring to Fore	eground			
🗸 Use Descript	ion for Re	gion Name		
Auto-Switching	Paths	X		
✓ Follow Session	on Folder			
Spot with Hand	les			
Spot Multiple Fi	iles In-line	e.		
Active Project Poltergeist Reel 1 FX-01 .rpp				

Target Applications with Hardwired/Advanced Support:

- Nuendo 5-10
- Cubase 6-10
- Pro Tools 10-2019
- REAPER
- Logic Pro X
- Premiere Pro (Added in version 5.2)
- Pyramix

Target Applications with Basic Support: (*PC only cuz not possible on macOS*)

- Audition
- Fairlight
- Samplitude X3 (x64)
- Sequoia
- SONAR
- Studio One
- Vegas

FYI....It's impossible to support Ableton Live at this time cuz they don't have a **File/Import Audio** key command so please stop asking to support it until they do.....haha.....8) NOTE: Depending on what DAW is selected, your options will be shown that are available once selected.

Delay Slider (PC)

when using a DAW with generic support you might need to raise the delay slider up to slowdown the key commands being fired to your DAW if it's tripping up.

Target DAW Language (PC)

if you are running a Windows install in German then select it here.

Bring to Foreground

when checked ON, if you drag and drop a sound from BH or hit (S) or (X), the selected target application will jump into focus.

This is very useful when working on one monitor or when you are using Edit Mode with video in Nuendo. Note: This can be temporarily disabled, if you need to drag a file to another location or internally inside BH, by holding the **ALT** key on **PC** or **Cmd** key on **Mac**.

Use Description for Region Name (*Pro Tools, Nuendo/Cubase, REAPER, Logic Pro X*)

when checked ON sends the [description] to the region name instead of the newly generated [filename].

Auto-Switching Paths (Nuendo/Cubase. Pro Tools and REAPER)

this feature is used to detect which project is open or in focus currently.

You can assign a different transfer path to each project and when BH sees it appear again it will change the transfer path automatically to follow to what is was last set to.

One great use for this is if you are working on a 5 Reel Film and each of the 5 reels has a different audio files folder.

Once they have been set once, the next time you load that project, BH will change to the assigned Project Folder each time it sees that project open in the future.

Also...Adding **-01**, **-02**, **-03 etc...** to the end of the session filename will be ignored also so you don't have to reset the Transfer Path each time you do a quick 'Save As' in your DAW.

Go to the How To Video Pages to see this feature in action!

(IMPORTANT: your DAW must be 64bit to use these feature in version 5.x and beyond)

Follow Session Folder _(Nuendo/Cubase, Pro Tools and REAPER)

when checked ON the Transfer Path will follow the audio file folder for the current Active Project automatically.

Go to the <u>How To Video</u> Pages to see this feature in action!

(IMPORTANT: your DAW must be 64bit to use these feature in version 5.x and beyond)

IMPORTANT Pro Tools Mac Users:

"Follow Session Folder" can not be used with macOS Spaces or in FULL SCREEN mode cuz macOS blocks messages between programs in this state

Spot with Handles (Nuendo/Cubase, Pro Tools, REAPER and Logic Pro X)

when checked ON the whole file will be transferred after hitting (S), but just the selected region will be on the timeline.

These handles are also user definable to the right of this option. Keep in mind this setting will break **RFWP** since a new region needs to be created.

Pro Tools Users: make sure BH copies the files instead of Pro Tools. If PT touches the file and re-copies it, it will ignore all handle information for any file sent to it from and external application.

Also...This feature only works with the "S" action/command as expected and designed. It is impossible to drag and drop with handles, since you need to use an API to pull this off and the drag and drop protocol also doesn't support sending region information. So if you need handles on your transferred files then you have to use "S".

Spot Multiple Files In-line (Nuendo/Cubase, Pro Tools and REAPER)

when ON it will place spotted files head to toe on the same track instead of up and down on the timeline.

IMPORTANT Pro Tools Mac Users:

"Spot to Track" can not be used with macOS Spaces or in FULL SCREEN mode cuz macOS blocks messages between programs in this state

Active Project (Nuendo/Cubase, Pro Tools and REAPER)

this will show what project is active in your DAW. Used for 'Auto-Switching Paths' and 'Follow Session Folder' if supported. (Note: Pro Tools and REAPER are pinged every 7 seconds when BH is in the foreground)

DnD Application switching (macOS Only)



Use this to choose a Target app you want to bring to the foreground after DnD is initiated if it's not in the Target App popup box already.

Click the tiny button with the (X) to the right to clear this selection.

(Note: This will be disabled if a Target Application is selected)



Max Records Returned

Lets you limit how many records to be returned to speed up the Results List. NOTE: The lower the number the faster BaseHead will return results. Never set this to **(all)** besides for temporary special circumstances.

Font

I think you can figure this one out......8)

Auto Toggle M/S Decoder

when ON will auto-switch the M/S Decoder ON/OFF whether the word "M/S" (*without quotes*) is found in the **[microphone]** field.

Auto Kill OnScreen Keyboard (PC Only)

when ON you will not be asked you to Kill the Onscreen Keyboard at launch. It will be automatically killed if found.

Disable Split Playback

when ON Detection of Split Files (.L .R .C.. OR _1 _2 _3...) with Grouped Playback is Disabled The waveform will no longer turn orange with split files grouped.

—-ADVANCED—-

Database Consistency Check

this is a built in SQLite function that looks for errors and repairs them and is only ran at launch. Toggle it on for a few days if you suspect a problem and make sure to turn it back off cuz it will slow down database loading.

Backup Database Weekly

when ON weekly DB backups are stored at *~Documents/BaseHead 5.x/DB Backups* You can also choose how many to store with the combo box next to this option.

Metadata Chunks Panel (F3) (Ultra Only)

This advanced user only panel gives you full control of what metadata is imported, edited and added to newly transferred file.

If this panel makes no sense to you, then close it and never open and look at it again 8)

Drive Re-Mapping (Ultra and Standard)

when checked ON will allow you to map new locations if folders have been moved in the top 4 boxes or let you compensate for a path between PC and Mac databases for files that are not at a normal network path. Simply add the source path you want to change in a left box and what you want to change it to in the right box.

ex. To change the path of D:\OldDrive\SFX\Metal Impacts\ to E:\NewDrive\SFX\Metal Impacts/ first press the settings icon and open the Re-Name Panel

\mathbf{O}	Drive Re-Mapping	
D\:Old Drive\SFX\	E\:New Drive\SFX	
	→	
	→	
	→	j
		•
Find	applies to [folder] field	Replace
	→	
	Commit	
	Hard Drive ID Re-Mapping	
	Apply	

then just type D:\OldDrive\ in the left box and E:\NewDrive\ in the right box

(NOTE: Make sure you check the option ON on the options page otherwise it won't be enabled)

Find/Replace

this middle section allows you to physically change the database [folder] or [path] in the current opened database.

Test your changes in the top section to make sure you got the values correct.

Then once you get it work and want to make the change permanent then copy and paste the values into this middle section and press 'Commit'.

Hard Drive ID Re-Mapping (PC Only)

are for when a drive is NO longer on the system and the hard drive ID is orphaned and you want to map the whole drive to another one that is a copy of the original.

Orphaned drives will appear in the left combo box and you can map them to a new drive letter in the right box.

Make sure you press 'Apply' once you've made your choice.

So how do I re-map a drive scanned on a Mac to a Drive Letter on PC?

Mac and PC local drive paths are very different. One has a drive letter that changes constantly (PC) depending on when it was plugged in and where and the slashes are opposite also.

We create both [folder] (PC) and [path] (Mac) on import, but we can only guess or get you part of the way there.

You need to tell BH what the other path is a bit still via Drive Re-Mapping

So if you scanned a drive on mac that pulls up as G: on PC then...

First...look at the path it's looking for in the Details Panel.

It might be like \\localhost\FlashDrive\SFX\

So to remap this to **G**: path put in any left box put **\\localhost\FlashDrive\SFX** and in the matching right box put **G:\SFX**

NOTE: ALWAYS! swap out paths from the very start! Re-Mapping won't swap out in the middle. *FYI....If you are moving around a lot on PC you'll want to switch to Importing via Hard Drive ID's*

Auto-Complete (Non-Lite versions)

when ON will fill in the search boxes with previous successful searches. Click the settings icon to be able to remove items from this list.

Se	Auto-Complete Settings Select words to remove permanently from Auto-Complete					
	•	_	search list			
	police 5029 dog bark dog car					
	hifi					
	air release Steam puff heli hover bomber single prop siren by					
	X emove	Close				

Thesaurus (Ultra Only)

when ON the middle search box will show an editable search string while typing based on the internal Thesaurus.

Description	car impact	T	basehead
Thesaurus Enabled	(car auto sedan coupe) (crash smash collide impact collision)		version 5.x Ultra
Category 🔻	Project Name	$\overline{}$	

this can also be turned on from the green ${\bf T}$ icon on the search bar.

you can edit this internal thesaurus here and also add your own terms in the User Tab.

Click the settings icon next this checkbox on the Options Page to show it and make changes.

Thesaurus Override/Settings

To disable a group of words from the Internal Thesaurus, uncheck the box next to it.

-	Root	syn1	syn2	syn3	syn4	syn5	syn6 syn7 syn8	*
✓	explo	boom	blast	xplo	bang			
✓	heavy	hard						Ĭ
✓	whoosh	woosh	swish	swoosh	whsh	swipe		
✓	fast	quick	zip	whiz				
✓	movement	mvt	mvmt					
✓	car	auto	sedan	coupe				
✓	boom	sub	subsonic					
✓	thump	whomp	whoomph					
✓	window	windsh	glass	windscreen				
\checkmark	break	shatter	crack	fracture	split	snap		
✓	soft	light	gentle					
✓	little	tiny	small	sml				-
Inte	ernal User		•			sea	arch list	Disabl

--AUDIO OPTIONS---



Audio Device Selection

this is where you select the sound card output that you want BaseHead to play out of.

_Windows cards with WASAPI drivers are the only ones supported right now, but most all cards should work with it if they work in Windows 10,8,7 or Vista. _

Channel Offset

if you select an audio device and the playhead is moving in BH but you are not hearing any audio you might need to do a channel offset to move the BH outs over the channels that are router to you speakers. This is where you would do that 8)

Playback Quality

can be set for 0-3. For best performance leave it at 0. If recording the output of BaseHead with then raise it up higher if you desire.

Channel Order

choose between Film, SMPTE and DTS channel orders here.

Film	L C R Ls Rs LFE
SMPTE	L R C LFE Ls Rs
DTS	L R Ls Rs C LFE

Release driver check this to release the driver in background.

Exclusive Mode (PC)

turn ON to grab exclusive control of your audio hardware.

Latency Slider

raise up if you are hearing pops and clicks during playback.

ReWire (PC/Mac)

ReWire can be used as your audio output to playback up to 6 channels directly into your DAW. This can be turned on from the main page with the upper right yellow ReWire icon.



This video shows ReWire in action



(version 4.x video)

Another highly recommended option for Windows users to feed audio into your DAW (32 or 64 bit) is made by **VB-Audio** called <u>VoiceMeeter</u>



The only thing I don't like about <u>VoiceMeeter</u> is that it wasn't made 8 years ago....8)

MAC USERS!

A great alternative to ReWire for BaseHead Mac is **Source Nexus**



http://source-elements.com/source-nexus/

This works with AAX, VST and AU and it all versions from Lite to Ultra.

It will stream 8 channels of audio to you DAW and a lot more solid and modern and more flexible then ReWire.

NOTE: Once they make a PC version of SN we will probably rip ReWire completely out of the Windows version also cuz it's superior in every way!

----SERVER----



Enable Server Databases

🗹 Enable	2
IP Address	localhost
User	admin
Password	••••
	Connect

the allows you to have multiple users access and edit the same centralized database. Head over to the <u>BaseHead Server</u> product page to learn more about this add-on option.

Taglist/Browser Pages >>

Taglist/Browser Pages

—-TAGLIST PAGE—-

Taglist Actions		Description	Length	Char
	lits and Stinger:	SMT- Damage Hits and Stinge	02:4	
Check All Uncheck All	ts and Stingers	SMT- Damage Hits and Stinge	02:4	
	nnisphere 2 Wil	SMT- Wind Whoosh Omnisphe	02:3	
Open in Waveform Editor (W)	eve Front yard S	SMT Casa de Esteve Front yarc	02:3	
Open Containing Folder (O)	ish Gross Slime	SMT-Chicken Squish Gross Slir	02:1 [°]	
Spot Selected to Track in Target App (S)	e-Need For Sp	SMT - Engines Rise-Need For S	02:1	2
X-fer Selected to Pool/Bin in Target App (X)	y Falls Forest G	SMT-Chicken Body Falls Forest	02:0	2
	d Track Whoos	SMT-Alchemy Wild Track Who	01:5	2
Spot Checked to Track in Target App	rd Suburban Da	SMT Casa Backyard Suburban	01:5	2
X-fer Checked to Target App (Ctrl+X)	er web wax den	SMT- Twine Spider web wax de	01:4	2
	ash)4 Doppler N	SMT-Projectile #4 Doppler Mis	01:2	2
	ash)5 Doppler N	SMT-Projectile #5 Doppler Mis	01:2	2
C:\Users\carbo\Desktop\SMT\SMT_Crows at C	nches with breat	SMT Crows at Case do Estovo	01:2	2
C:\Users\carbo\Desktop\SMT\SMT-Chicken Bo	dy Falls for Doxi	SMT-Chicken Body Falls for Dc	01.1	2
C:\Users\carbo\Desktop\SMT\SMT-Chicken Bo	dy Falls for Dovi	SMT-Chicken Body Falls for Dc	01.0	
C:\Users\carbo\Desktop\SMT\SMT-Inferia ES E	ootSteps Pock C	SMT-Inferia ES FootSteps Pock	01.0	

The **Taglist Page** is used to collect multiple sounds to be transferred to your desired DAW or location all at once instead of one sound at a time.

To add sounds to the **Taglist** simply select some records on the <u>Results Page</u> or Browser Page and press **(T)**

You will see an orange label near the **Taglist** TAB showing how many records are currently added the the **Taglist**



You can also tag to this page and skip processing, transferring and create new audio by Tagging Referenced (Ctrl+T)

Pro-Tip: To drag the Taglist without even having to switch and look at it hold **Ctrl or Option** and grab the DnD bar in the bottom left and it will drag all check items in the **Taglist** instead of the files selected on the

Results Page.

Also, to clear any items that might have been accidentally tagged just click this orange label to zero all the Taglist checked items

The rest of the features on this page are fairly self explanatory. There are many familiar actions you will see in the top 4 menu buttons. Play with it to see....8)

(NOTE: VST Processing and Sample/Bit Depth conversions will be disabled on the Taglist page to prevent double processing cuz the files should have already processed once before being added to this page)

-BROWSER PAGE---

Mounted Drives Desktop •	Recent Places			
C:\Users\carbo\Desktop\SMT\				Options 🗾
C:\Users\carbo\Desktop\SMT\ FX1 D3 in wav Installer ID3 in wav Installer LA1 LA2 LA2 License Apply License Request LicenseRequest Modules Modules MP3s New folder New folder New folder (2) New Recorder Files PT Junk SMT	Actions Add to Taglist (T) Open in Waveform Editor (W) Spot to Track (S) Open Containing Folder (O) Copy File to Transfer Path (C) X-fer to Pool/Bin in Target App (X) Rename BWAV Description (R) Add Selected Files to Database Delete Files (Ctrl+Shift+DEL) Trazy swish spin_Proc.way 6/29/2017 Jurtains Raise Hi-Tech Mott 6/29/2017 DEBS Crossbow, Arrow Shot 6/29/2017 DEBS Jurassic Park Raptop V 6/29/2017 DEBS MAGICAL Diamond St 8/18/2017	ed 58:58 PM 138:07 PM 135:18 AM 148:27 PM 22:28 AM 135:36 AM 135:36 AM 1:35:36 AM 1:35:42 PM 1:14:04 AM 1:35:42 AM 1:35:42 AM 1:35:42 AM 1:35:42 AM 1:35:55 AM 1:35:50 AM 1:35:50 AM 1:35:50 AM 1:35:50 AM 1:35:50 AM	Length :00 :05 :19 :22 :09 :19 :07 :08 :01 :00 :04 :03 :02 :01 :03 :01 :03 :11 :03 :05 :13	Options Image: Commands Direct C.VUE Ignore Key Commands Show All File Types Show All File Types C.VUE Auto-Store Last Drive Location Include Subfolders Include Subfolders C.VUE Include Subfolders C.VUE C.VUE C.VUE C.VUE <td< td=""></td<>
ss Steve_bass_mxf_pc test	Design Flash Distorted scret 6/29/2017 Design Flash Distorted scret 6/29/2017 Design Flash Distorted scret 6/29/2017	1:35:52 AM 1:35:52 AM 1:35:52 AM	:10 :10 :10	C:\Users\cai .wav C:\Users\cai .wav C:\Users\cai .wav
	lesults Taglist Options Browser On	line	(

The **Browser Page** is your typical file browser with many of the same functions available on it as on the Results Page.

Just right click the left and right panels to see what is available.

You can navigate your Drives/Volumes using the left panel or jump direct to a location by pressing the (...) button.

You can also store Recent Places by pressing the green add icon so you can jump back to your favorite folders quickly.

None of the Actions should need explaining here. Only a few of the options.

-Browser Options-

Three options are toggle-able on this page also...

Ignore Key Commands

when ON will ignore firing key commands and pressing single keys will jump to that letter in the list of files.

Show All File Types

when ON will show all files and not just supported audio files.

Auto-Store Last Drive Location

when ON will add you last location on a Drive/Volume to the Recent Places List.

Include Subfolders

when ON will show you files in the subfolders also if the folder you have selected in the left panel. Keep in mind this will be much slower and we do cap this to a certain amount to keep the program snappy. 8)

Retain Filter Search

Stores the last location automatically when drives letters are switched in the filter text box

Rename Panel >>

Rename Panel

All the options on the upper part of the Rename Panel help decide how a copied file name is created on the way to the Transfer Path.

Naming Options are **ONLY** applied whenever a file is copied and a new file is created.

(NOTE: If you DnD from the Result Page, the files will always be Referenced so no naming options will be applied then or whenever a file is referenced)

The top combo box gives you the option to use the **[filename]** or **[description]** or a combination for the start of the newly created filename and then the below options shape it in the order top to bottom.

Target	Naming	
Base	Description+Filename	• •
Pre	MTL	
Post		🗹 Enable
Replace	CRSH	
With	Crash	
Remove	Decap & Recap	-
	Remove Spaces	
Max. Fil	ename Length 180	•

Strip Illegal Characters (Mac Only)

remove characters from filenames that PC's are not a big fan of....;-)

Pre/Post Naming

lets you add extra description onto transferred files.

So for example, if they are ALL metal sounds you can easily add an extra '**MTL**' on the front or rear of all the sounds to help recognize them later in your DAW or transfer folder.

Replace/With

your typical Replace one word With another. *(It's case sensitive)*

Remove

here you can set it to remove SPACES, Duplicate Words, Decap&Recap, Remove Non-Alpha Numeric, Non-ASCII and Numbers Only.

Max. Filename Length

limits the length of the newly created [filename]

---OFFLINE RENAMING--- (Ultra Only)

this lower section of the Rename Panel is used to copy values from one field to another field or modify values of the selected records.

these are not applied when files are copied like the Target Naming section above, but instead only applied when one of these three buttons are clicked.

	description 👻	
	Rename	
Сору	artist 🔹	
	Сору	
Functions	Replace Description w/ Fil	
	Apply	

The best way to learn what these options do it to just mouse over the 'Rename' 'Copy' or 'Apply' buttons and it will show you what they will do in better detail than any manual will.....8)

Also, the bottom 'Functions' drop down box has a handful of common preset functions that will apply on the selected records.

Try it out! and don't forget to read the Tooltips for more info. 8)

Offline Renaming is shown in this video if you want to check it out in action.



(version 4.x video)

Process Panel >>

Process Panel



(Ultra and Standard Only)

The view the Process Panel click the "Process" Tab next to the "Details" and "Rename" Panel. The top section of the Process Panel allows you to add VST plugins.

12 slots are available with full Store/Recall of plugin chains.



NOTE: **64 bit VST2** plugins are supported in version 5.x. (**VST3** support might come in the future) If you need to load older 32 bit VST plugins then use for PC use <u>jBridge</u> and for Mac use <u>32 Lives</u> to accomplish this.

To scan your plugins:

1. Open BH and go to the Process Panel and Click the top Blue hooked Icon



and that will show the VST Scanning window

Add/Remove VST Plugins & Paths	×
Press Scan to begin scanning the below VST Paths If crashes occur while scanning, the bad plugin will be Blacklisted!	
VST Paths Blacklist	0
C:\Program Files\Steinberg\VSTPlugins	
🕂 🗙 Clear Default Scan Scanning Plugins	
Scan: C:\Program Files\Steinberg\VSTPlugins\Kuassa\EfektorOD3603.dll	

2. Next press 'Scan' and sit back as it scours thru your plugins to make sure they are valid.

If you don't add a VST path for scan the default one will be added once scanning begins. Scanning VST's is kind of walking a mind field so might take few attempts to get them all scanned. 8) Once complete the plugins will appear in the VST Rack and then you can go to town mutilating your sounds. *NOTE: If you experience any hard crashes, relaunch BaseHead and it should Blacklist the bad plugin on next launch*

MANUALLY BLACKLISTING PLUGINS

Currently it seems that some iLok plugins will not work and seems to be the older plugins. For example Slate Digital Plugins and GRM Tools version 3 work fine, but GRM version 2 and older SoundToys Plugs do not.

We are checking into this still, but you can easily blacklist a whole folder of plugins by clicking the BlackList Tab and then the green ADD icon and typing the folder name like i.e "grm" to avoid scanning any plugins in that folder ever again.
Add/Remove VST	۲ Plugins & Paths	×
	Blacklisted plugins are plugins that didn't load correctly or crashed BaseHead while scanning. You can also manually add them to this list by pressing the plus icon	A
soundtoys		
Elear	Scan	

Plugins that throw up soft errors (i.e. Nuendo's built in Chopper plugin) will warn you that you need Nuendo to run it can also be manually blacklisted by just adding the words "chopper" to the blacklist. This way you never have to look at that warning again the next time you re-scan. *NOTE: Clearing the Blacklist will also clear this list if you want to do a full fresh scan.*



To store presets just click the green ADD icon and to remove them press the orange REMOVE icon like everywhere else in the program.

Presets are saved in these locations if you want to do a mass delete or copy to another PC or Mac **PC**

C:\Users\\Documents\BaseHead 5.x\Presets\VST

Мас

/Users/osx/Library/Application Support/BaseHead/Presets

VST tails

this setting is for when you are using reverb or delays so you can add extra time to the end of a file to not cut off the plugin decay.

(Not working with AIF files yet)

and of course we have a video for the lazy people out there....8)



---PITCHFX AXIS*--- (Ultra)

on the bottom half of the Process Panel we have the pitchFX Axis controls to play with.



It's a standard type X/Y axis control with two different pitching modes to choose from. (**pitchFX** and **stretch**).

just grab the green ball and whip it around to hear the difference and have fun with it! 8) Record the crazy sounding results to your DAW. (Version 5.1 will allow live recording of the output to a file) NOTE: where ever you left the pitch ball last will be heard when the file is processed.

Reverse File (Ctrl+R)

You can also create a temporary reversed a file from this panel also by pressing the 'Reverse' button

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	. Mar i Arminian with white		
		VM	
	a construction and	4	
	and a second	na nakimbi in Mana katalar	
	Region Re	versed!	(ESC) to Cancel
	Region Re	verseu:	

VST FAQ:

Why don't I see my Soundtoys plugins show up on BaseHead Mac?

these are internally blacklisted. They all crash during processing.

We reached out to the company a while back for help debugging the problem and they were less then helpful basically saying that BaseHead in not a DAW they care about supporting. So we banned them.

Marker Panel >>

Marker Panel

2	Description 💌	T			‡ - □ ×
	Filename	· · · · · · · · · · · · · · · · · · ·			
	ritename				
2	Category ~				
	category	description	length type	Type Name	Position Duration
	Engineering		:45 WA -	1st Take	00:00:214
	Engineering	METAL PLASTIC COMPLEX MECHANISM MEDIUM Multiple snappi MEDS Large Treadwheel Crane Short.wav		1st Take End	00:02:231
				2nd Take In	00:03:962
	Engineering	METAL COMPLEX MECHANISM MEDIUM Moving rhythmically with MEDS Medium Behind Bars Short.wav		2nd Take Out	00:06:556
				Region	00:08:520 00:02:540
				Loop	00:12:580 00:01:880
	Engineering	METAL PLASTIC WINDING MECHANISM MEDIUM Closing impact MEDS Medium Clockwork Long.wav	:33 WA		
	Engineering	METAL PLASTIC COMPLEX MECHANISM MEDIUM Several clicking MEDS Medium Clockwork Short.wav	:14 WA		
	Engineering	METAL PLASTIC COMPLEX MECHANISM MEDIUM Short slide follo MEDS Medium Crankminer Long.wav	:38 WA		
	Engineering	METAL LOCKING MECHANISM MEDIUM Several opening mechani. MEDS Medium Crankminer Short.wav	:10 WA		
	Engineering	METAL LOCKING MECHANISM MEDIUM Winding and cranking lear MEDS Medium Deadlock Long.wav	:30 WA	Marker	🗙 Clear All
	Engineering	METAL CRANK MECHANISM MEDIUM Short squaak followed by sc MEDS Medium Gear Shifter Long way	.10 WA	A Region	
	Engineering	METAL COMPLEX MECHANISM MEDIUM Short squeak conowed by st MEDS Medium Gear Shifter Short way	-10 WA	Region	
	Engineering	METAL COMPLEX MECHANISM MEDIUM Heavy low impact with s MEDS Medium Industrial Tamper Long way	:49 WA	🜓 Loop	
	Engineering	METAL LOCKING MECHANISM MEDIUM Sliding, ticking and cranki MEDS Medium Industrial Tamper Shortway	:16 WA	Sunc Point	
	Engineering	METAL LOCKING MECHANISM MEDIUM Slide with impact followe MEDS Medium Lock And Load Long.wav	:33 WA	Syncronne	
	Engineering	METAL WOOD COMPLEX MECHANISM MEDIUM Opening sequen: MEDS Medium Lock And Load Short.wav	:10 WA		
	Engineering	METAL WOOD COMPLEX MECHANISM MEDIUM Tight latching, th MEDS Medium Secret Door Long.wav			
	Engineering	METAL PLASTIC COMPLEX MECHANISM MEDIUM Slowly moving v MEDS Medium Secret Door Short.wav			
		METAL PLASTIC COMPLEX MECHANISM MEDIUM Fast movement MEDS Medium Solid Gears Long.wav			
	Engineering	METAL COMPLEX MECHANISM MEDIUM Multiple latching and sn: MEDS Medium Solid Gears Short.wav	:12 WA		
	Engineering	METAL COMPLEY MECHANISM MEDILIM Soveral deen engening. MEDS Medium Stronghov Long wav		_	
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			00:10	- N	
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The Marker Panel allows editing and creation four types of Markers. (Ultra, Standard)

So what are these markers good for?

For Music Editors this will be handy to mark when a songs temp changes or mood changes. or maybe a Sound Designer that wants to mark their favorite whoosh out of 10 to identify it fast next time you play this audio file.



- CUE Marker (Orange)
- Region Makers (Purple)
- Loop Region (Blue)
- Sync Point (Yellow)

The top three are stored/recalled from the CUE chunk.

This chunk is often used by programs such as Wavelab and SoundForge

To add a single orange CUE Marker just press "M".

To create a purple CUE Region, then hold SHIFT and click and drag to create a yellow range and press "M" and it will create a CUE Region since a range was selected at the time.

There is no key command for the Loop Region and TBH we have no idea what the different is between the two regions....haha

We added reading and writing support for both regions cuz we saw other programs doing it, but documentation is so so vague with these markers. 8(

The Sync Point:

This is the only one of the four that is not written to the CUE chunk.

The Sync Point writes to iXML instead of CUE and for use with Nuendo and Cubase users mainly currently. These points will transfer to these two DAW's via DnD or "S".

In the near future we will allow spotting to Pro Tools and REAPER offset with the Sync Point also.

NOTE: You can also set a Sync Point directly on the WF by holding ALT while clicking on the Waveform



All markers once set can be dragged to new locations or deleted by hovering the mouse over them and an orange "X" will appear to allow you to remove them if you click it.



You can also delete them in the Marker Panel also using the *DEL" key. Double clicking the name in this panel also will allow you to rename them.

Starting in version 5.2 we now write markers to newly created files with full sample rate and file ratio compensation now.

IMPORTANT: some markers like the Sync Point write immediately into the file and same with the Purple Region when set from the Waveform using the "M"

BUT all other markers set are just for show **unless you press the 'Write' button** on the Marker Panel to update the CUE chunk.

They need to be burnt into the file if you want to see them again....hehe

FAQ:

What about old aXML regions I created with "M" before or Injector created?

These will be converted replaced with the new style if you edit the markers in the file in anyway to the new format.

I seem to have an old aXML region playing, but I do see it

Some older rogue markers might be in the file. Press "Ctrl+M" to wipe it out.

How do I disable showing these markers if I need to?

the Waveform Settings panel has a new option named "Disable Markers"

Quick Access Panel (QAP)

QUICK ACCESS PANEL (F2) (Ultra)

the QAP can be shown by clicking the bottom left expander.



The 'QAP" is used many things including...

- · Solo/Mute of individual channels. These channels will also transfer as you hear them now also
- Extracting Individual Channels by pressing the 1-8 buttons. (can use your keyboard also)
- You can Sum the channels to mono by pressing the purple "M" button
- Down mixing to Stereo or Mono buttons also exist on this panel.
- This panel also includes a few options that you might wan fast toggle access to multiple times per day like "Reference File When Possible", "Spot with Handles" and "Spot Multiple Files Inline".

Send us a suggestion if you'd like another option added to this panel. *FYI....Clicking the 'Extract', 'Solo', 'Mute' or 'DMix' labels will reset them*

-Individual Channel Extraction- (Ultra)

M 1 2 3 4 5 6 7 8

you have the ability to extract a single channel from a multi-channel file.

This is useful if you don't need a sound in stereo and plan to drop it on a mono track.

This is done by clicking the purple Extract Buttons appear on the top left of the waveform near the DnD Bar. You can also extract by pressing the the number of the channel you want to Extract on your keyboard 1-8 (above the QWERTY)

So pressing the number (4) will Extract Channel four if it exists in the current audio file.

-Sum to Mono-

also next to the purple 1-8 Extract buttons you will see a '**M**' button. Pressing this will sum all channels to mono in a temp file.

For both of the above features the WF will turn yellow as an indication a channel is Extracted or Summed and a temp file is created.

This temp file can then be handled like any other file with all functions available to it **OR** can be dragged out of BH to your DAW.

Pressing (ESC) will go back to the original file.

NOTE: This is non-destructive and no harm is being done to the original file

Here's a video with it in action!



(version 4.x video)

Cloud, Online and HTTP Playback >>

Cloud, Online and HTTP Playback

CLOUD AND HTTP PLAYBACK

Version 5.x has the ability to play audio off local or remote HTTP location. This allows two new features

---CLOUDPACKS--- (Ultra & Standard AND requires an active Support Plan



these are SFX packages you can add to you database with a click of a button . The new **Online Page** has a bunch of free SFX packs from the likes of Pro Sound Effects, BOOM Library, SoundMorph etc...

	M	<i>Pro Sound Effects</i> PSE Micro Sampler Pack Price: Free	Add
CIOUCPACKS SFX that play from the Cloud! Press 'Add' to place in the PeekTree		SoundMorph Sampler of Free Sounds Price: Free	Add
	- 87	Soundrangers More Free Sampler Sounds Price: Free	Add
Vser Steve	8	BOOM Library Sampler of Free Sounds Price: Free	Add
Login	AND AREAS	Aquarian Sounds Children/Classroom Walla, Clapping & Cheering Price: Free	Add
	G	AntiSample One Shots and Glitch Sounds Price: Free	Add
	*	<i>UberDuo</i> The Kitchen Sink CloudPack Price: Free	Add
	THE SOUND CATCHER	The Sound Catcher Collection from The Ultimate Pack Price: Free	Add

This page will have many future new additions, but the current hot feature are **CloudPacks!** In version 5.0 we partnered with a bunch of SFX manufactures to give you *FREE* sounds that are 100% streamed from the cloud.

Simply click the 'Add; button and you will see the **CloudPack** appear in the PeekTree. You then have all the same control as a local file inside an 'Import'.

Description Description Category		▼ ⊖ Folde	er 🔹
Groups 🔶	🔅 🗶 👌	category	filename
Imports		JU521	JU52 Take Off MS.wav
- CloudPacks	J	JU521	JU52 Take Off XY.wav
🚵 Aquarian Sounds	୍ ତ ତ	JU521	JU52 Fly By Overhead From
🚵 BOOM Library	୍ ତ 🕤	JU521	JU52 Pass By Overhead To T
🚵 PSE Micro	୍ ତ ତ	JU521	JU52 Pass By Overhead XY.v
🚵 SoundMorph	୍ ତ ତ	JU521	JU52 Fly By Overhead Long
🔊 The Recordist	୍ ତ ତ	JU521	JU52 Maneuver Close MS.w
 Favorite Searches 		JU521	JU52 Maneuver Long MS.wa
Metal - Hits	Θ	111521	UJ52 Maneuver Short MS w

The waveform will turn blue when playing a cloud based file. When buffering hit 100% they are saved to a temp folder.

So if you play the same sound twice it will play as if local until BaseHead is quit and this cloud temp folder cleaned up.



CloudPacks are a bit like 'Imports' and have all the same functionally like the ability to do focused serached inside them and bring them in and out of searches.

The green re-scan button will check online for changes and update your database accordingly.

In 5-10 years no one will have a local HDD or SSD with their SFX on them Everything will be stored in the cloud and BaseHead is ready for this future today!

Wanna add a SFX Collection to this page or want to learn more about this feature head over to <u>THIS PAGE!</u> *Retail packs will come in version 5.1*

Here's an old rough video showing the feature just after is was completed.



(updated video coming soon)

—-HTTP PLAYBACK—-



many facilities in Hollywood and around to world no longer allow the mounting of SFX hard drives locally for security reasons.

That is where this new feature comes in. It allow streaming of files over local and remote HTTP for facilities with enhanced security that want to be able to track who is raping the library..haha

It's also great for people that are just plain sick and tired of lugging hard drives around with them and want access to their SFX from anywhere in the world. *(like me!)*

Check out the below video for a step by step on how to get up and running with this shiny new feature in your facility.



Import/Export and Burn In Panels >>

Import/Export and Burn In Panels

Now you can Import and Export text files out of BaseHead in various formats and burn these values into the files using these two panels.

Import/Export Text File (F7) (Standard & Ultra)

nport/Export Text File 🧉			0
Import		(no file selected)	
	Separator	ТАВ 👻	Import
	Import Dest.	Merge and Update 🔫	
		Try to relink by [filenames] only	
Export			
	Format	.⊤XT.	
	Separator	Comma 🔻	
	Records	Current Search Results 🔻	
	Fields	Results List Shown 🔹	Export
		Include Mandatory Fields	
		Close	

- Imports and Exports these file formats now. (.tsv, .csv, .txt) as Tab Delimited or Comma separated, Semi-colon separated.
- Importing can either "Merge and Update" with exiting Records or "Create a new Import"
- Exporting has many options to choose from also that are self explanatory.
- Also.....it imports the main two "rival" programs text files also so you can ditch their dated closed format program and migrate over to BaseHead and never look back and live in happy happy free land now....;-)

Requirements to re-link files back into BaseHead are the [folder] and [filename] fields for PC and [path]

for macOS

There is an option to try and link to [filenames] only if you pulled a text file off the internet from someone like BOOM Library.

This option will appear if you select the "Merge and Update" option, but make sure you import the files into the database first be attempting to use this option.

Field names in the current 5.x Database format IMPORTANT: they are case sensitive

filename folder (PC Path w/o filename) path (Mac Path with filename) start length hide_me bitdepth channels date added sample_rate type cd_title artist coding_history description original_date originator ref originator timecode subcategory category index comments frame_rate library location project_name tape scene take publisher

track_title composer designer genre episode rating sync_point copyright recordist keywords manufacturer microphone notes directory (auto-created)

So if you want to modify a **.csv**, **.tsv** or **.txt** file exported from a different program then change the header of the column to one of the above values to route them into BaseHead's database. Keep in mind it's case sensitive and we never use capital letters in our text file headers. ;-)

Need a template to Copy/Paste your data into using Excel or Google Sheets? Grab this <u>ONE HERE</u>, and save it off as a **.tsv** and Import this file via the top Import Section on this panel.

— FAQ —

How to Import a database from a certain "rival" program that starts with an "S"?

First go to said program and choose the "Dump Search Query as Text File" function.

Make sure to include [FilePath] in the dump. This file must also include [RecID] but that should be included by default "in theory".

The select this dump file in BaseHead and choose either to 'Create New Import' or 'Merge and Update' to try and link with files in the current database.

How to Import a database from Netmix into BaseHead:

Make sure to export the text file with **[Path]** and **[FileID]** in the dump from Netmix Then import this text file in BaseHead and choose either to "Create New Import" or "Merge and Update" to try and link with files in the current database.

How to Import a Netmix Lite database into BaseHead:

Right click their Results List and choose the option "Export Database" The lite version gives you no options and will export all needed columns. The file needs to have [hash1]

and [path] for detection FYI.

Then select this newly created .txt file in BaseHead and choose either to "Create New Import" or "Merge and Update" to try and link with files in the current database.

External Editing:

If I want to edit one of these rival text files before importing into BaseHead what is the best way to do this? I'd personally copy/paste the tab-spaced data to a Google Docs spreadsheet and download the files a **.tsv** file.

These rival text files can only be **.txt** or **.tsv** tab spaced files.

NOTE: Comma spaced .csv's are NOT supported for rival file importing.

My .tsv file has lots comma's in them and displaying wrong in Google Sheets. How to Fix?

Sheets seems to have a problem auto-detecting if you drag and drop a .tsv to it.

So instead choose the "Import Option" and manually select the separator as 'TAB"

Import file				
File: PAUL.tsv				
File imported successfully. Open now »				
Import location				
 Create new spreadsheet 				
 Insert new sheet(s) 				
 Replace spreadsheet 				
 Replace current sheet 				
 Append to current sheet 				
 Replace data at selected cell 				
Separator type				
 Detect automatically 				
Tab				
🔿 Comma				
O Custom:				
Convert text to numbers, dates, and form	ulas			
Yes				
⊖ No				
Import data C	ancel			

It's painfully slow to Import my text file into a large Database. How to Fix?

In the Database menu run the "Rebuild Indexes" command and this should speed it up massively 8)

Burn In Metadata (F6) (Ultra)

	Burn In Metadata		
Select	 Shown Records Selected Records Entire Database 	 All of Chosen Changed Records Only 	
Chunks	✓ iXML (required) bext LIST (not implemented) ID3	Burn	
	Close		

after you import a text file you can use this panel to inject all the new values into the metadata.of the files. This new Action Panel would usually be used after Importing a Text File that has been edited in a spreadsheet editor OR was from a "rival" program.

This Panel will help you burn the newly imported values into the files Physically or if you set BH to not write into files always you can use this panel to burn in all your changes.

The options on this page should be self explanatory for the most part.

Chose what records your want to burn in, choose the chunks to go it and set the world a Blaze!

Instructional Video Coming Soon!

"The Roof....The Roof is On Fire!" name that tune! 8)

How To Videos

MOST ALL THESE VIDEO ARE FOR VERSION 4.X NEW 5.X VIDEOS COMING SOON!



Getting Started

Here's the brand new Getting Started Video for version 4.x Ultra Watch this first one to get the basics and to get you up and running in no time.



Another video showing using Pro Tools with BaseHead Mac by Jonah Guelzo Originally posted on ProToolsExpert.com

Jonah originally made this video himself for the love of his new discovery and posted at PTE. I asked nicely if I can put it up on my site also, so here it is...8) It's a great video from a different perspective on how someone will use BaseHead with PT and might be easier to understand than my down and dirty videos for some people....hehe Thanks Jonah!



Using Nuendo or Cubase with BaseHead

a must watch if you are using one of these Steinberg DAW's This Video shows tips on:

- Auto-Switching Paths
- Follow Session Folder
- Tossing files to the POOL
- · Spot to Track and Region Spotting
- Set permanent SyncPoints in BaseHead that transfer to Nuendo/Cubase



Using Pro Tools with BaseHead

a must watch if you are a Pro Tools user

Shows tips on:

- Quick Setup with Pro Tools
- Spot to Track
- Tossing Files to the Bin Only from the Taglist
- Auto-Switching Paths/Follow Session Folder
- Source Nexus Integration



Using the PeekTree

shows how to use the power of this left side panel to the maximum!



Four of the hot new version 4.x Ultra features explained in this video

- Individual Channel Extraction
- Batch Tagging
- Offline Renaming
- Adding Images/Album Art to your files



Playback Regions & Destructive Editing



Building Waveform Caches

(BaseHead PC) shows how to build waveforms for all files at once



Using VST's and ReWirel



Mystery: Where my files at?

Explains when files are copied and sample rate converted and when they are NOT This Video helps:

- People that can't understand why some files seem to go into different locations.
- People that never read their DAW manual....hahaha



HTTP Playback Stream audio instead of playing it This Video helps:

- Facilities that don't allow mounting local volumes for security reasons
- · For users that want to put their personal SFX in the cloud



Using Adobe Premiere Pro with BaseHead

a quick walkthru to get you up and running quick connecting these two programs



More info can be found at THIS LINK!

July 2019 Update Includes...

- Adobe Premiere Pro Support
- Performance Take Recordings
- Two new pitchSlider modes
- 75+ other thaangs ;-)



Wwise Integration *WAAPI connect Audiokinetic Wwise to BaseHead* This Video helps:

· Wwise users looking to speed up their workflow between these two monster programs



Codemeter Setup Videos >>

Codemeter Setup Videos



Codemeter Setup Videos

Codemeter CmStick Setup in a Network Environment

walk thru how to set up a dongle hanging on a server and access the licenses from a client.



Accessing CmStick Licenses over the Web! shows how to access your license on the dongle from anywhere in the world IMPORTANT: This a continuation of the above video so please watch that one first! (Older WebAdmin screenshots)



Also, the **ARCHICAD** guys have some good guides to CodeMeter LAN and WAN access. <u>ARCHICAD-Server Setup Guide</u> <u>ARCHICAD-CodeMeter over the Internet</u>

Key Commands (PC) >>

Key Commands (PC)



Space - Play/Stop

- A Show all of waveform (Zoom out Full)
- C Copy file to Transfer Path
- **D** Set focus to 1st Search Box
- E Expand/Hide the Left PeekTree
- F Set focus to 2nd Search Box
- G Set focus to 3rd Search Box
- H Set Focus to 4th (bottom/right) Search Box
- L Loop Selected/Zoomed Region
- M Mark Playback Region (Ctrl+M) to remove
- O Open Containing Folder
- Q Reverse Playback
- **R** Rename BWAV Description for selected file and Inject it into the file.
- S Spot to Track
- T Add to Tag List
- W Open in Wave Editor (Hold Ctrl for 2nd Wave Editor)
- **X** X-fer to Pool/Bin in Target App(If available for target app)
- \mathbf{Z} Undo one Level of Zoom
- ? Play a Random Sound

` - Re-Trigger Playback (The tilde Key below ESC and above TAB)

- **ESC** Re-Triggers Playback also now
- **BACKSPACE** Show Previous Search
- CTRL + BACKSPACE Show Next Search
- ALT+A Open About Screen
- ALT+B Show File Browser Page
- ALT+C Show Online Page
- ALT+F Show Folder Contents of Selected File

ALT+O – Show Options Page ALT+R – Show Results Page ALT+S – Open Setup Window ALT+T – Show Tag List Page ALT+V – Open Right Sidebar Shift+H – Spot with Handles (ON/OFF) Shift+I – Spot In-Line (ON/OFF) Shift+M – Sum to Mono **Shift+R** – Reference File When Possible (ON/OFF) Shift+S – Spot Checked Items on Taglist to Track in Target App Shift+T Thesaurus (ON/OFF) Shift+X – X-fer Checked Items on Taglist to Target App Pool/Bin Arrow Left/Right – Navigate wave by 1 second Ctrl+Arrow Left/Right - Navigate wave by 10 seconds Ctrl+D – Set focus to 1st Search Box Ctrl+F – Set focus to 2nd Search Box Ctrl+G – Set focus to Bottom Left Search Box Ctrl+H – Set focus to Bottom Right Search Box Ctrl+I – Import Files (or DnD files to the Results Page) Ctrl+N - Create New Database Ctrl+O Open Database Ctrl+Q – Quit BaseHead Ctrl+S – Split Stereo into Dual Mono Ctrl+R – Reverse File Ctrl+S - Save Destructive Edited file Ctrl+T – Tag Referenced Ctrl+Shit+T – Trim File Destructively (when yellow range is selected) Ctrl+Shift+T – Select a Transfer Path (or drag a .npr .cpr .ptf or .ptx file to the results page) Ctrl+X – X-fer to Wwise Ctrl+Shift+W - Set Wave Editor **DEL** – Delete selected Region Destructively (when yellow range is selected) (when yellow range is selected) Ctrl+DEL – Delete Record in DB Ctrl+Shift+DEL – Delete Record/File(s) Ctrl+Shift+ALT+DEL – Delete Record/File(s) Silently (no warning dialog) Ctrl+Shift+C – Clear All Search Boxes Ctrl+Shift+F - Force Show All Records

F1 – Online User Manual

F2 – Quick Access Panel

- F3 Metadata Viewer Panel
- F4 Chunk Panel
- F5 Redraw Waveform
- F6 Burn In Metadata Panel

MouseWheel (over waveform) = Increase Waveform Gain MouseWheel + Shift (over waveform) = Zoom In/Out CTRL+MouseWheel = Pitch Slider Up/Down

Keypad 0-9 – plays sound at different semitone pitches. (*Press Add/Subtract to toggle between pitch positive or negative*)

1,2,3,4,5,6,7,8 (numbers above QWERTY on keyboard) – Extract Individual Channel (Ultra only)

Key Commands (Mac) >>

Key Commands (Mac)



Space - Play/Stop

- A Show all of waveform (Zoom out Full)
- C Copy File to set Transfer Path
- **Command+D** Set focus to Description Search Box
- **Command+F** Set focus to Filename Search box
- E Expand/Hide the Left PeekTree
- L Loop Selected/Zoomed Region
- **M** Mark Playback Region (Command+M) to remove.
- **O** Open Containing Folder
- **Q** Reverse Playback direction
- **R** Rename Description for selected file and Injects it into the file also.
- S Spot to Track
- T Add to Tag List
- W Open in Wave Editor (Hold Ctrl for 2nd Wave Editor)
- **X** Xfer to Pool/Bin in Target app.
- \mathbf{Z} Undo one Level of Zoom
- ? Play Random Sound
- ` Re-Trigger Playback (The tilde key below ESC and above TAB)
- **ESC** Re-Triggers Playback also now.

BACKSPACE/DELETE – Show Previous Search

Command+BACKSPACE/DELETE – Show Next Search

- Option+B Show File Browser
- Option+C Show Online Page
- Option+O Show Options Page
- **Option+R** Show Results
- **Option+T** Show Taglist

Option+V – Hide/Show Right Side Bar

- Ctrl+F Show Folder Contents of Selected File
- Ctrl+X X-fer Checked Items on Taglist to Target App Pool/Bin
- Command+Shift+T Set Transfer Path (or drag a .npr .cpr .ptf or .ptx file to the results page)
- **Command+Shift+W** Set Wave Editor
- Command +I Import Files
- Command+M Remove Playback Region
- Command+N Create New Database
- Command+O Open Database
- Command+R Reverse File
- **Command+T** Tag Referenced
- Command+T Trim File Destructively (a yellow range needs to be selected 1st)
- Command+Shift+C Clear All Search Boxes
- Command+Shift+F Force Show All Records
- **F2** Quick Access Panel
- F3 Metadata Viewer Panel
- F4 Chunk Panel
- **F5** Redraw Waveform
- F6 Burn In Metadata Panel
- DEL Delete selected Region Destructively (a yellow range needs to be selected 1st)
- Shift+H "Spot with Handles (ON/OFF)"
- Shift+I "Spot In-Line (ON/OFF)"
- Shift+M Sum to Mono
- Shift+R "Reference File When Possible (ON/OFF)"
- **Shift+S** Spot 'Taglist' to Track in Target App
- Shift+T Thesaurus ON/OFF
- **Shift+X** Xfer 'Taglist' to Bin/Pool in Target App

Alt+Shift+H – Show ALL Hidden Records

Arrows Left/Right – Skip thru file by 1 second Cmd+Arrows Left/Right – Skip thru file by 10 seconds Cmd+DEL – Delete Record Cmd+Shift+DEL – Delete Selected Record/File(s) Ctrl+Shift+Command+DEL – Delete Selected Record/File(s) Silently (no warning dialog) Cmd+Q – Quit BaseHead Cmd+X – Xfer to Wwise

MouseWheel (over waveform) = Increase Waveform Gain MouseWheel + Shift (over waveform) = Zoom In/Out Ctrl+MouseWheel = Pitch Slider Up/Down

Keypad 0-9 – plays sound at different semitone pitches. (*Press Add/Subtract to toggle between pitch positive or negative*)

1,2,3,4,5,6,7,8 (numbers above QWERTY on keyboard) – Extract Individual Channel

Workflow Tips and Tricks >>

Workflow Tips and Tricks

There are many internal tricks and keyboard shortcuts that are inside BaseHead that you might not know about yet. Well....until now ;-) (Note:Keep in Mind that most the time holding CTRL is for PC users and holding COMMAND is for Mac users!!)

1. Holding **Ctrl** on PC or **Command** on Mac when clicking either the database select folder icon or select Transfer Path icon on the info strip will show the current one in **Explorer/Finder**

2. If you **DnD** a folder to the Transfer Path icon it will set it this folder's path as your Transfer Path.

3. If you drag a **.npr .cpr .ptf** or **.ptx** file to the Result Page it will set it's audio files folder as your Transfer Path.

4. **Browser Page**: If you **DnD** a folder to this page, that folder will appear in the Browser for quick previewing of the files.

5. After pressing **'R'** to open the Rename BWAV Description panel and your ready to Inject and close this window. Simply hold **CTRL** or **COMMAND** and press **ENTER**.

No need to click on the 'Inject' button with the mouse. This helps speed things up if you are renaming many files at once.

6. While holding **Ctrl** or **Command** and clicking of the **Volume**, **Pan** or **Volume** sliders will set them back to default.

7. Holding **Ctrl** or **Command** before you **DnD** from the Results Page will disable "Bring to Foreground" if enabled.

This feature is normally to bring your Target app to the foreground, but sometime your want to drag to another destination so it's handy to know this one! 8)

8. **Tool Tips** are you friend! Hover over them to get details explanations of features or key commands that trigger that function that might not be documented yet.

9. If you want to jump around from search box to search box without using the mouse you can hold **Ctrl** or **Command** and press **'D'**, **'F'**, **'G'** and **'H'**.

10. After Tagging a bunch of files you can hold **Ctrl** or **OPTION** (on macOS) and drag from the **DnD** Bar instead of the Taglist Page so you never have to look at the Taglist Page and save some mouse clicks!

11. If you drag an image file to the lower part of the **Details Panel** it will apply it to the selected records. Right Click of it will remove it!.

12. Holding **Ctrl** when clicking the **Rename Tab** or *Process Ta*b with Enable or Disable these panels.

12. Clicking the colored number labels under the **Taglist Tab** and **Results Tab** will reset them.

13. Holding Shift and using the mouse wheel over the waveform will Zoom In/Out on it.

14. Holding **Ctrl** while clicking an 'Import' 'Group' or 'CloudPack' will highlight it yellow and will then do focused searches with it.

Support and Operation FAQ



Head over to our FreshDesk Page for all *Support Tickets, FAQ and Codemeter Setup and Trouble Shooting!

Please submit all bugs and questions from there instead of with direct emails.

TAKE ME THERE NOW!!