

Support Session

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Bash Scripting for Audio-Visual Preservation
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Software versions

- Bash 5.1.16
- Nano 6.0
- FFmpeg 5.0, FFmpeg 4.4.1
- MedialInfo 21.09 (CLI, not GUI)

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Bash

```
bash --version  
bash -version
```

```
GNU bash, version 5.1.16(1)-release (x86_64-apple-darwin20.0.0)  
Copyright (C) 2020 Free Software Foundation, Inc.  
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>  
This is free software; you are free to change and redistribute it.  
There is NO WARRANTY, to the extent permitted by law.
```

```
This is free software; you are free to change and redistribute it.  
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```

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More than one Bash installed?

```
which -a bash
```

```
/usr/local/bin/bash  
/usr/local/bin/bash  
/bin/bash
```

```
which -a bash | uniq
```

```
/usr/local/bin/bash  
/bin/bash
```

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Apple's old one

```
/bin/bash --version
```

```
GNU bash, version 3.2.57(1)-release (x86_64-apple-darwin11.0.0)  
Copyright (C) 2007 Free Software Foundation, Inc.
```

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The current one

```
/usr/local/bin/bash --version
```

```
GNU bash, version 5.1.16(1)-release (x86_64-apple-darwin21.0.0)  
Copyright (C) 2020 Free Software Foundation, Inc.  
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>  
This is free software; you are free to change and redistribute it.  
There is NO WARRANTY, to the extent permitted by law.
```

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Which one is running?

```
echo $BASH_VERSION
```

```
5.1.16(1)-release
```

```
3.2.57(1)-release
```

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Nano

```
nano --version
```

```
GNU nano, version 6.0  
(C) 1999-2011, 2013-2021 Free Software Foundation, Inc.  
(C) 2014-2021 the contributors to nano  
Compiled options: --enable-utf8
```

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FFmpeg

```
ffmpeg -version  
ffprobe -version  
ffplay -version
```

```
ffmpeg version 5.0-with-options Copyright (c) 2000-202  
built with Apple clang version 11.0.0 (clang-1100.0.33  
configuration: --prefix=/usr/local/Cellar/ffmpeg/5.0 -  
--host-cflags= --host-ldflags= --enable-demuxer=dash -  
m --enable-libdav1d --enable-libmp3lame --enable-libop  
able-libtheora --enable-libvorbis --enable-libvpx --en  
265 --enable-libfontconfig --enable-libfreetype --enab  
--disable-htlmpages --extra-version=with-options --ena
```

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MediaInfo CLI

```
mediainfo --version
```

```
MediaInfo Command Line,  
MediaInfoLib - v21.09
```

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