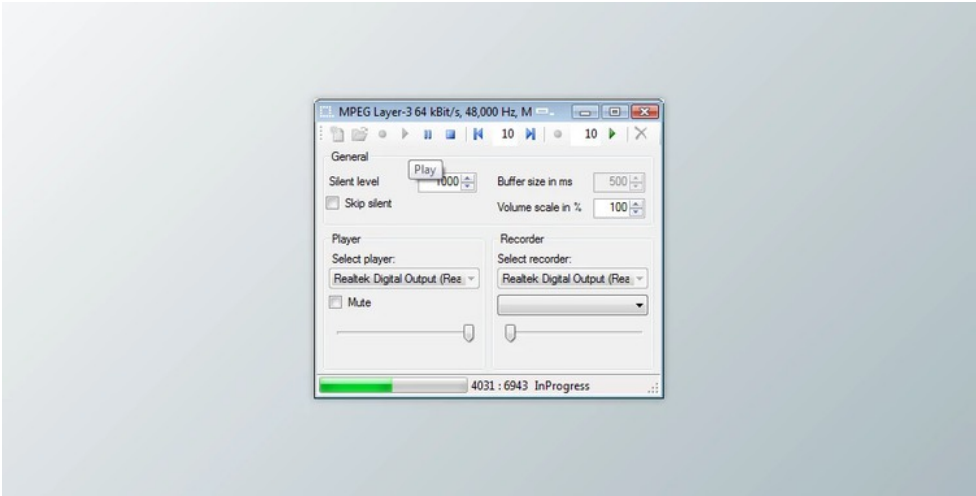


Alvas.Audio v2019.0 for .Net & .Net Core

2024-12-18 23:02:30



The library enables C# and VB.Net programmers to create applications that perform (including mixed sound information), capture, convert and edit audio.

Alvas.Audio is C# music library. Web programmers.

That enables you to produce. NET programs, for example, Winforms/WPF/Windows Service/Console Voice Recorder, Internet Radio or Audio Player, Sound Editor, ASP.Net Audio Converter, and Lots of others.

Designed particularly for C# and VB.Net programmers, **Alvas.Audio** is a simple and highly effective piece of software made to offer you all the required tools to make programs that capture, edit, play, and convert music files.

The application has a simple and unpretentious user-interface with buttons that are straightforward and easily accessible works.

That being said, Alvas.Audio allows one to capture uncompressed and compressed sound information, capture information to the stream, pause and restart the procedure, get the present sound position, and insert information to any recorder onto your system.

So far as playing abilities go, just as is true of its own recording features, the application allows you to play with compressed and uncompressed audio information, in addition to pause and restart it whenever you want.

The utility also allows you to edit your music recordings. It is possible to alter the rate and quantity of the sound information, combine several multiple sound pieces into a bigger one, reverse sound wave flows, split the stereo sound into two mono flows, and revert the procedure by mixing them.

Moreover, you may convert your music data to a large number of formats. You may convert music wave and Dialogic flows to MP3 channels by way of instance—additionally, Alvas.Audio lets you play, convert, and record RAW headerless format, besides, to extract the sound data from AVI streams.

You also need to know how the program makes it possible for you to install controls. To put it differently, you can pick the origin line for your own recording, change the origin line volume and modify the master volume to your playback, or scatter it completely.

Considering each of the above, it might not be the most contemporary or the very user-friendly program on the market, but at the close of the day, Alvas.Audio is an efficient software solution that offers you an intriguing selection of resources for creating programs that capture and play sound files.

- Records sound
- Plays sound
- Setup mixer controllers
- Edits audio
- Converts sound
- Recorder lets:
 1. Record uncompressed audio information (**PCM**);
 2. Record compressed sound information: IMA ADPCM, Microsoft ADPCM, CCITT A-Law, CCITT u-Law, GSM 6.10, MPEG Layer-3 (mp3) and many others;
 3. Record data to the flow (file stream, memory flow);
 4. Pause and restart recording;
 5. Get the present sound standing;

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去预览

标签

- Other
- Components
- .Net

6. Record data to some recorder installed in the machine (multiple audio cards).
- Player enables:
 1. Play uncompressed sound information (**PCM**);
 2. Play compressed sound information: IMA ADPCM, Microsoft ADPCM, CCITT A-Law, CCITT u-Law, GSM 6.10, MPEG Layer-3 (mp3) and many others;
 3. Play information in the flow (file stream, memory flow);
 4. Play combined sound data;
 5. Pause and restart playing;
 6. Get the present sound standing;
 7. Play information in any participant installed in the machine (multiple audio cards).
 - Setup mixer controllers:
 1. Pick resource line for recording;
 2. Change origin line quantity for the record;
 3. Extra controls modification. By Way of Example, "Mic Boost";
 4. Alter master volume for playback;
 5. playback muting.
 - Editing
 1. Alter the rate of sound data;
 2. Change the quantity of sound data;
 3. Combine several Parts of sound in one;
 4. Cut a part of this sound stream;
 5. Insert a bit in the sound stream;
 6. Eliminate a piece of the sound stream;
 7. Create sound format in the byte range;
 8. Insert and combine audio data into primary audio data with given offset multiple occasions;
 9. Reverse sound wave flow;
 10. Split stereo sound flow to two mono flows;
 11. Combine two mono audio streams into a single stereo.
 12. Several sound files concatenation.
 - Converting
 1. Convert the sound data from 1 sound format to the next.
 2. Convert audio wave flow to mp3 flow.
 3. Convert Dialogic .vox (adpcm) flow to Mp3 flow.
 4. Change **Wave** flow to MP3 flow if **Wave** flow comprises MPEG Layer 3 information.
 5. Play, document, and convert RAW headerless format (SLINEAR etc.) (utilized in Asterisk PBX).
 6. Play and extract audio information from Avi channels.
 7. **Encode and decode Dialogic .vox (adpcm) format information** (utilized in Asterisk PBX).
 8. Convert audio wave flow to mp3 flow
 9. Convert Dialogic .vox (adpcm) flow to Mp3 flow
 - Misc
 1. View the degree of the input audio signal.
 2. Signal library with the **powerful name**. The sound library could be inserted to **GAC**