NAME

libavcodec - media streams decoding and encoding library

DESCRIPTION

The libavcodec library provides a generic encoding/decoding framework and contains multiple decoders and encoders for audio, video and subtitle streams, and several bitstream filters.

The shared architecture provides various services ranging from bit stream I/O to DSP optimizations, and makes it suitable for implementing robust and fast codecs as well as for experimentation.

SEE ALSO

ffmpeg(1), **ffplay**(1), **ffprobe**(1), **ffmpeg-codecs**(1), **ffmpeg-bitstream-filters**(1), **libavutil**(3)

AUTHORS

The FFmpeg developers.

For details about the authorship, see the Git history of the project (https://git.ffmpeg.org/ffmpeg), e.g. by typing the command **git log** in the FFmpeg source directory, or browsing the online repository at <**https://git.ffmpeg.org/ffmpeg**>.

Maintainers for the specific components are listed in the file *MAINTAINERS* in the source code tree.