Package 'LJmp3converter'

March 20, 2025

Type Package

Title Convert Video Files to MP3 Format using 'FFmpeg'

Version 1.0.5

Description Converts video files to 'MP3' using 'FFmpeg', which is dynamically downloaded to avoid bundling any third-party binaries. Users must ensure compliance with the license terms of 'FFmpeg' when using the package. See <https://github.com/BtbN/FFmpeg-Builds/releases/download/latest/ffmpeg-master-latest-win64-gpl.zip> for details.

License GPL-3

Encoding UTF-8

Depends R (>= 3.5.0)

Imports fs, tools, utils, rstudioapi, httr

Suggests testthat (>= 3.0.0), knitr, rmarkdown

RoxygenNote 7.3.2

Config/testthat/edition 3

NeedsCompilation no

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Repository CRAN

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download_ffmpeg *Download and Set Up 'FFmpeg'*

Description

This function downloads the latest 'FFmpeg' executable and sets it up for the user. It ensures compliance with MIT licensing by not bundling 'FFmpeg' within the package.

Usage

```
download_ffmpeg()
```

Value

A string containing the path to the downloaded 'FFmpeg' executable.

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run_converter_app *Launch the Video to MP3 Converter App*

Description

This function converts video files to MP3. It provides a simple interface for selecting an input folder and processing the files, with the converted MP3 files saved in the same input folder.

Usage

```
run_converter_app()
```

Value

No return value, called for side effects.

Examples

```
## Not run:
if (interactive()) {
  run_converter_app()
}

## End(Not run)
```

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