Package: stbimageheaders (via r-universe)

November 16, 2026

Type Package

Title 'stb' Image C/C++ Header Files

Version 0.1.0

Description Provides image-related C/C++ header files from the 'stb' single-file libraries for image loading, writing, and resizing.

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URL https://github.com/tylermorganwall/stbimageheaders

BugReports https://github.com/tylermorganwall/stbimageheaders/issues

Encoding UTF-8

Repository https://tylermorganwall.r-universe.dev

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RemoteUrl https://github.com/tylermorganwall/stbimageheaders

RemoteRef HEAD

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Contents

stbimageheaders-package 1

Index **3**

`stbimageheaders-package`
'stb' Image C/C++ Header Files

Description

Provides selected image-related C/C++ header files from stb.

Details

To use these headers from another R package, add this to DESCRIPTION:

```
LinkingTo: stbimageheaders
```

and include the headers in C or C++ code with:

```
#include <stbimageheaders/stb_image.h>
#include <stbimageheaders/stb_image_resize2.h>
#include <stbimageheaders/stb_image_write.h>
```

In exactly one translation unit, define the implementation macro before including each implementation header:

```
#define STB_IMAGE_IMPLEMENTATION
#include <stbimageheaders/stb_image.h>

#define STB_IMAGE_RESIZE_IMPLEMENTATION
#include <stbimageheaders/stb_image_resize2.h>

#define STB_IMAGE_WRITE_IMPLEMENTATION
#include <stbimageheaders/stb_image_write.h>
```

Index

∗ **package**
stbimageheaders-package, 1

stbimageheaders
*(*stbimageheaders-package*)*, 1
stbimageheaders-package, 1