Package 'abseil'

October 2, 2023

·	
Type Package	
Title 'C++' Header Files from 'Abseil'	
Version 2023.8.2.1	
Description Wraps the 'Abseil' 'C++' library for use by R packages. Original files are from https://github.com/abseil-cpp . Patches are located at https://github.com/doccstat/abseil-r/tree/main/local/patches .	
License Apache License (>= 2)	
Suggests Rcpp	
Encoding UTF-8	
RoxygenNote 7.2.3	
<pre>URL https://abseil.xingchi.li, https://github.com/doccstat/abseil-r</pre>	
<pre>BugReports https://github.com/doccstat/abseil-r/issues</pre>	
NeedsCompilation no	
Author Xingchi Li [ctb, cre, cph] (https://orcid.org/0009-0006-2493-0853), Abseil Team [aut, cph]	
Maintainer Xingchi Li <anthony.li@stat.tamu.edu></anthony.li@stat.tamu.edu>	
Repository CRAN	
Date/Publication 2023-10-01 22:50:02 UTC	
R topics documented:	
abseil	2
Index	3

2 abseil

abseil abseil

Description

Wraps the 'Abseil' 'C++' library for use by R packages. Original files are from https://github.com/abseil/abseil-cpp. Patches are located at https://github.com/doccstat/abseil-r/tree/main/local/patches.

Examples

```
Rcpp::cppFunction(r"{
    #include "absl/strings/str_join.h"
    std::string joinString() {
        std::vector<std::string> v = {"foo","bar","baz"};
        return absl::StrJoin(v, "-");
    }
}", depends = "abseil")
joinString()
```

Index

abseil, 2