

Package: ANTsRCore (via r-universe)

October 29, 2026

Type Package

Title Core Software Infrastructure for 'ANTsR'

Version 0.8.4

Description 'ANTsR' interfaces state of the art image processing with R statistical methods but relies on underlying 'ANTs' C++. This package provides the underlying C++ framework on which 'ANTsR' depends.

License Apache License (>= 2.0)

LazyLoad yes

Depends R (>= 3.0.2)

LinkingTo Rcpp, ITKR (>= 0.5.0)

Imports Rcpp (>= 1.0.12)

Suggests covr, knitr, rmarkdown, testthat

SystemRequirements cmake, git, clang, GNU make, v8

NeedsCompilation yes

Encoding UTF-8

Remotes ANTsX/ITKR

Config/roxygen2/version 8.1.1

Roxxygen list(markdown = TRUE)

Config/pak/sysreqs cmake git make libnode-dev

Repository <https://antsx.r-universe.dev>

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RemoteUrl <https://github.com/ANTsX/ANTsRCore>

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