

Package: ggsegAtlasTrack (via r-universe)

October 14, 2026

Title AtlasTrack Fiber Tract Atlas for the 'ggseg' Ecosystem
Version 2.0.0
Description AtlasTrack probabilistic white matter fiber tract atlas for the 'ggseg' ecosystem. Provides 'ggseg_atlas' objects for DTI fiber tract visualization, commonly used with ABCD study data.
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Encoding UTF-8
Depends R (>= 4.1)
Imports ggseg.formats
Suggests ggseg, ggseg3d, ggplot2, testthat (>= 3.0.0), vdiffR
Remotes ggsegverse/ggseg
URL <https://github.com/ggsegverse/ggsegAtlasTrack>
BugReports <https://github.com/ggsegverse/ggsegAtlasTrack/issues>
Roxygen list(markdown = TRUE)
RoxygenNote 7.3.3
Config/testthat/edition 3
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Repository <https://ggsegverse.r-universe.dev>
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`atlastrack`*AtlasTrack Fiber Tract Atlas*

Description

Brain atlas for the AtlasTrack probabilistic white matter fiber tract parcellation, commonly used with ABCD study data.

Usage

```
atlastrack()
```

Value

A `ggseg.formats::ggseg_atlas` object.

References

Hagler DJ Jr, et al. (2019). "Image processing and analysis methods for the Adolescent Brain Cognitive Development Study." *NeuroImage*, 202:116091. doi:[10.1016/j.neuroimage.2019.116091](https://doi.org/10.1016/j.neuroimage.2019.116091)

Examples

```
atlastrack()

library(ggseg.formats)
plot(atlastrack())
```

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