

Package ‘treesitter.r’

June 19, 2026

Title 'R' Grammar for 'Tree-Sitter'

Version 1.3.0

Description Provides bindings to an 'R' grammar for 'Tree-sitter', to be used alongside the 'treesitter' package. 'Tree-sitter' builds concrete syntax trees for source files of any language, and can efficiently update those syntax trees as the source file is edited.

License MIT + file LICENSE

URL <https://github.com/r-lib/tree-sitter-r>

BugReports <https://github.com/r-lib/tree-sitter-r/issues>

Depends R (>= 4.3.0)

Suggests testthat (>= 3.0.0), treesitter

Config/build/bootstrap TRUE

Config/Needs/website tidyverse/tidytemplate

Config/testthat/edition 3

Encoding UTF-8

RoxygenNote 7.3.3

NeedsCompilation yes

Author Davis Vaughan [aut, cre],
Posit Software, PBC [cph, fnd],
Tree-sitter authors [cph] (Tree-sitter C headers and parser.c)

Maintainer Davis Vaughan <davis@posit.co>

Repository CRAN

Date/Publication 2026-06-19 19:40:02 UTC

Contents

language	2
Index	3

language	<i>tree-sitter language for R</i>
----------	-----------------------------------

Description

language() returns a tree_sitter_language object for R for use with the treesitter package.

Usage

```
language()
```

Value

A tree_sitter_language object.

Examples

```
language()
```

Index

language, [2](#)