Name: language-r
Version: 0.1.3
Cabal-Version: >= 1.6
Build-Type: Simple
Stability: pre-alpha
Category: Language

Synopsis: A package for parsing and compiling R/Splus code.

Description: Language-R aims to provide a means for compiling

Splus/R source code to executable machine code.

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extra-source-files: README

src/Language/R/Lexer.hs src/Language/R/Parser.hs src/Language/R/AST.hs src/Language/R/Generator.hs src/Language/R/Evaluate.hs src/Language/R/Internal.hs src/Language/R/SrcLocation.hs

src/Language/R/Token.hs
-- src/Language/R/Main.hs

## Library

Hs-source-dirs: src

Exposed-modules: Language.R.Lexer

Language.R.AST Language.R.Generator

Language.R.Evaluate
Language.R.Internal
Language.R.SrcLocation
Language.R.Token

Language.R.LexerUtils
Language.R.Internal

-- Other-modules: Language.R.Int Build-depends: base < 5 && >= 4,

parsec >= 3,

pcre-light >= 0.2 && < 0.4,

haskell98,

mtl,

bytestring, containers, primitive

Extensions: CPP, FlexibleInstances, TypeSynonymInstances,

## ${\tt DeriveDataTypeable,\ FlexibleContexts}$

## Executable language-r

Main-is: Main.hs
Hs-source-dirs: src

Build-depends: base < 5 && >= 4,

parsec >= 3,

pcre-light >= 0.2 && < 0.4

Extensions: CPP

Other-modules: Language.R.Lexer

Language.R.Parser
Language.R.AST
Language.R.Generator
Language.R.Evaluate
Language.R.Internal
Language.R.SrcLocation

Language.R.Token
Language.R.LexerUtils