

Package ‘goseveR’

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Type Package

Title HTTP File Server with Range Requests and Unbounded CORS using Go

Version 0.1.1

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Description This package provides an interface to an HTTP file server written in Go using Copilot. The server supports range requests and unbounded CORS. It uses the cgo package to call Go functions from R, following the guide at <https://purrple.cat/blog/2017/05/14/calling-go-from-r/>.

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SystemRequirements Go (<https://golang.org/>), GNU make

OS_type unix

RoxygenNote 7.3.2

Encoding UTF-8

Suggests testthat, httr, sys

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Description

Run the go http server

Usage

```
runServer(dir = getwd(), addr = "0.0.0.0:8181", prefix = "")
```

Arguments

dir	directory to serve
addr	address
prefix	server prefix

Value

NULL blocks the session

Examples

```
## Not run:  
runServer(dir = ".", addr = "0.0.0.0:8080")  
runServer(dir = "/path/to/files", addr = "localhost:8181", prefix = "/api")  
  
## End(Not run)
```

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