

Package: buildr (via r-universe)

October 17, 2026

Title buildr

Version 0.0.3

Author Rich FitzJohn

Maintainer Rich FitzJohn <rich.fitzjohn@gmail.com>

Description Simple package build server.

License MIT + file LICENSE

LazyData true

URL <https://github.com/mrc-ide/buildr>

BugReports <https://github.com/mrc-ide/buildr/issues>

Imports R6, httr, jsonlite

Suggests testthat

RoxygenNote 5.0.1

Encoding UTF-8

Config/pak/sysreqs libssl-dev

Repository <https://mrc-ide.r-universe.dev>

Date/Publication 2019-11-20 14:14:00 UTC

RemoteUrl <https://github.com/mrc-ide/buildr>

RemoteRef master

RemoteSha 1ae05490551c1542e507f0bc1359a1271c538ea1

Contents

build_binaries	2
buildr_client	2

Index	3
--------------	----------

build_binaries	<i>Build a set of binaries, waiting until complete</i>
----------------	--

Description

Build a set of binaries, waiting until complete

Usage

```
build_binaries(filenamees, host, port = 8765, ..., dest = tempfile())
```

Arguments

filenamees	Vector of filenames of the source packages
host	A hostname for the build server, or FALSE to build locally.
port	Port number for the build server
...	Arguments passed through to the build method of buildr_client ; includes dest (place to put binaries), poll (frequency to poll for job completion), timeout (time until giving up), verbose (controls printed output) and log_on_failure (print logs if a build fails).

Value

A character vector of filenames

buildr_client	<i>buildr Client</i>
---------------	----------------------

Description

Client for submitting and retrieving packages from a buildr server.

Usage

```
buildr_client(host, port = 8765)
```

```
buildr_available(host, port = 8765)
```

Arguments

host	Hostname that the buildr server is running on
port	Port that the buildr server is running on (the default here matches the buildr server default)

Index

`build_binaries`, [2](#)
`buildr_available (buildr_client)`, [2](#)
`buildr_client`, [2](#), [2](#)