

Package ‘jetpack’

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Type Package

Title A Friendly Package Manager

Version 0.4.2

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Description Manage project dependencies from your DESCRIPTION file. Create a reproducible virtual environment with minimal additional files in your project. Provides tools to add, remove, and update dependencies as well as install existing dependencies with a single function.

URL <https://github.com/ankane/jetpack>

BugReports <https://github.com/ankane/jetpack/issues>

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LazyData TRUE

RoxygenNote 6.1.1

Encoding UTF-8

Imports packrat (>= 0.4.9), remotes (>= 2.0.2), crayon (>= 1.0.0), desc (>= 1.2.0), docopt (>= 0.4)

Suggests testthat, withr

NeedsCompilation no

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R topics documented:

add	2
check	2
cli	3
init	3
install	4

outdated	4
remove	5
update	5

Index	7
--------------	----------

add	<i>Add a package</i>
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Description

Add a package

Usage

```
add(packages, remotes = c())
```

Arguments

packages	Packages to add
remotes	Remotes to add

Examples

```
## Not run:

jetpack::add("randomForest")

jetpack::add(c("randomForest", "DBI"))

jetpack::add("DBI@1.0.0")

jetpack::add("plyr", remote="hadley/plyr")

jetpack::add("plyr", remote="local::/path/to/plyr")

## End(Not run)
```

check	<i>Check that all dependencies are installed</i>
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Description

Check that all dependencies are installed

Usage

```
check()
```

Examples

```
## Not run:  
  
jetpack::check()  
  
## End(Not run)
```

cli*Install the command line interface*

Description

Install the command line interface

Usage

```
cli(file = NULL)
```

Arguments

file The file to create

Examples

```
## Not run:  
  
jetpack::cli()  
  
## End(Not run)
```

init*Set up Jetpack*

Description

Set up Jetpack

Usage

```
init()
```

Examples

```
## Not run:  
  
jetpack::init()  
  
## End(Not run)
```

install	<i>Install packages for a project</i>
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Description

Install packages for a project

Usage

```
install(deployment = FALSE)
```

Arguments

deployment Use deployment mode

Examples

```
## Not run:  
jetpack::install()  
## End(Not run)
```

outdated	<i>Show outdated packages</i>
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Description

Show outdated packages

Usage

```
outdated()
```

Examples

```
## Not run:  
jetpack::outdated()  
## End(Not run)
```

remove	<i>Remove a package</i>
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Description

Remove a package

Usage

```
remove(packages, remotes = c())
```

Arguments

packages	Packages to remove
remotes	Remotes to remove

Examples

```
## Not run:  
jetpack::remove("randomForest")  
jetpack::remove(c("randomForest", "DBI"))  
jetpack::remove("plyr", remote="hadley/plyr")  
## End(Not run)
```

update	<i>Update a package</i>
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Description

Update a package

Usage

```
update(packages = c(), remotes = c())
```

Arguments

packages	Packages to update
remotes	Remotes to update

Examples

```
## Not run:  
  
jetpack::update("randomForest")  
  
jetpack::update(c("randomForest", "DBI"))  
  
jetpack::update()  
  
## End(Not run)
```

Index

add, [2](#)

check, [2](#)

cli, [3](#)

init, [3](#)

install, [4](#)

outdated, [4](#)

remove, [5](#)

update, [5](#)