

# Package ‘ant’

February 14, 2012

**Type** Package

**Title** Version of ant specific to R

**Version** 0.0-10

**Date** 2009-10-28

**Author** Romain Francois

**Maintainer** Romain Francois <francoisromain@free.fr>

**Description** Version of the ant apache build tool, with a few R specific tasks to ease use of ant within an R package

**License** Apache License (== 2.0)

**LazyLoad** yes

**LazyData** no

**Depends** rJava (>= 0.8-0)

**SystemRequirements** Java (>= 5.0)

**Repository** CRAN

**Date/Publication** 2009-10-28 11:02:18

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ant-package

*R specific version of ant*

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### Description

Version of the apache ant build tool tweaked with a few R specific tasks

### Details

Package: ant  
Type: Package  
Version: 0.0-10  
Date: 2009-10-28  
License: Apache (>=2.0)  
LazyLoad: yes

### Author(s)

Romain Francois <francoisromain@free.fr>

Maintainer: Romain Francois <francoisromain@free.fr>

### References

The Apache ant project: <http://ant.apache.org/>

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ant

*Apache Ant build tool*

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### Description

Apache Ant build tool

### Usage

```
ant(run = TRUE, arguments = commandArgs(TRUE) )
```

### Arguments

run                   Should the generated command be run.  
arguments            Additional arguments for the ant script

**Details**

This function makes a call to the R script `ant.R` that is in the `exec` directory of this package

**Value**

If `run` is `TRUE`, this will return the result of the system call, otherwise the command is returned.

**Author(s)**

Romain Francois <[francoisromain@free.fr](mailto:francoisromain@free.fr)>

**References**

The Apache ant project: <http://ant.apache.org/>

**Examples**

```
## Not run:
build.file <- system.file( "examples", "build.xml", package = "ant" )
owd <- setwd( dirname( build.file ) )
ant()
setwd( owd )

## End(Not run)
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