# Package 'properties'

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| Type rackage   |
|--|
| Title Parse 'Java' Properties Files for 'R Service Bus' Applications                                       |
| Version 0.0-9  |
| Date 2018-03-07  |
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| <b>Description</b> Allows to parse 'Java' properties files in the context of 'R Service Bus' applications. |
| <pre>URL https://www.rservicebus.io/</pre>   |
| License GPL-2  |
| Collate 'write.properties.R' 'read.properties.R'   |
| RoxygenNote 6.0.1  |
| NeedsCompilation no  |
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| R topics documented:   |
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read.properties

Read a Java Properties File for Use in RSB Applications

### **Description**

Read a Java Properties File for Use in RSB Applications

### **Usage**

```
read.properties(file, fields = NULL, encoding = "UTF-8")
```

#### **Arguments**

file properties file, either a character string (path) or a connection

fields subset of field names, if NULL, all fields are included

encoding encoding of the properties file to read (default value "UTF-8")

## Value

list with key-value pairs

#### Author(s)

Tobias Verbeke, Daan Seynaeve

#### See Also

```
write.properties for writing properties files
```

## **Examples**

```
tf <- system.file("testFiles", "test0.properties", package = "properties")
read.properties(tf, fields = c("key2", "key3"))</pre>
```

write.properties

Write a Java Properties File

## **Description**

Write a Java Properties File

## Usage

```
write.properties(file, properties, fields = NULL, encoding = "UTF-8")
```

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## **Arguments**

file properties file, either a character string (path) or a connection

properties list with key-value pairs

fields subset of field names, if NULL, all fields are included

encoding of the properties file to read (default value "UTF-8")

#### Value

nothing; the properties are written to file

## Author(s)

Daan Seynaeve

#### See Also

read.properties for reading properties files

## **Examples**

```
tf <- tempfile()
write.properties(file = tf,
    properties = list(key1 = "value1", key2 = "value2", key3 = "value3"),
    fields = c("key2", "key3"))
unlink(tf)</pre>
```

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