

# Package ‘rpinterest’

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**Type** Package

**Title** Access Pinterest API

**Version** 0.3.1

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**Description** Get information (boards, pins and users) from the Pinterest <<http://www.pinterest.com>> API.

**License** GPL-3

**LazyData** TRUE

**Imports** httr, rjson, magrittr

**RoxygenNote** 5.0.1

**NeedsCompilation** no

**Repository** CRAN

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BoardPinsByID      *Get board pins using board ID*

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**Description**

Get information about all the pins on a pinterest board using the board ID.

**Usage**

```
BoardPinsByID(boardID, token)
```

**Arguments**

boardID	a character string with a board ID.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a board ID and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
BoardPinsByID(boardID = "42080646457333782", token = "your_token")
```

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BoardPinsByName      *Get board pins using board name*

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**Description**

Get information about all the pins on a pinterest board using the board name.

**Usage**

```
BoardPinsByName(user, board, token)
```

**Arguments**

user	a character string with a user name.
board	a character string with a board name.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a user name, a board name and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
BoardPinsByName(user = "colinfay", board = "blanc-mon-amour", token = "your_token")
```

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BoardSpecByID	<i>Get board using its ID</i>
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**Description**

Get information about a pinterest board using the board ID.

**Usage**

```
BoardSpecByID(boardID, token)
```

**Arguments**

boardID	a character string with a board ID.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a board ID and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
BoardSpecByID(boardID = "42080646457333782", token = "your_token")
```

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BoardSpecByName	<i>Get board using its name</i>
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**Description**

Get information about a pinterest board using the board name.

**Usage**

```
BoardSpecByName(user, board, token)
```

**Arguments**

user	a character string with an user name.
board	a character string with a board name.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a user name, a board name and an access token.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
BoardSpecByName(user = "colinfay", board = "blanc-mon-amour", token = "your_token")
```

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PinSpecByID	<i>Get pin using its ID</i>
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**Description**

Get information about a pinterest pin using the pin ID.

**Usage**

```
PinSpecByID(pinID, token)
```

**Arguments**

pinID	a character string with a pin ID.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a pin ID and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
PinSpecByID(pinID = "42080577745042298", token = "your_token")
```

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UserSpecByID	<i>Get a user using its ID</i>
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**Description**

Get information about a pinterest user using the user ID.

**Usage**

```
UserSpecByID(userID, token)
```

**Arguments**

userID	a character string with a user ID.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a user ID and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
UserSpecByID(userID = "42080715176677612", token = "your_token")
```

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UserSpecByName	<i>Get a user using its name</i>
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**Description**

Get information about a pinterest user using the user ID.

**Usage**

```
UserSpecByName(user, token)
```

**Arguments**

user	a character string with a user ID.
token	a character string with an access token generated at <a href="https://developers.pinterest.com/tools/access_token/">https://developers.pinterest.com/tools/access_token/</a>

**Details**

Takes a user ID and an access token, returns a data.frame.

**Value**

Always returns a data.frame, with a warning when appropriate.

**Examples**

```
UserSpecByName(user = "colinfay", token = "your_token")
```

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