

# Package: rowlbot (via r-universe)

August 31, 2024

**Title** R client for the Owlbot Dictionary API

**Version** 1.0.0.9000

**Date** 2020-10-27

**Description** R client for the Owlbot Dictionary API  
<<https://owlbot.info/>>.

**URL** <https://github.com/inSileco/rowlbot>

**BugReports** <https://github.com/inSileco/rowlbot/issues>

**License** GPL-3

**Encoding** UTF-8

**LazyData** true

**Roxygen** list(markdown = TRUE)

**Imports** httr, jsonlite, cli, magick

**Suggests** testthat, vcr

**RoxygenNote** 7.1.1

**Repository** <https://insileco.r-universe.dev>

**RemoteUrl** <https://github.com/inSileco/rowlbot>

**RemoteRef** HEAD

**RemoteSha** fec4c868fcf3405465c5316723795f94806059e8

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rob\_get\_secret            *Get, set and forget authentication token.*

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### **Description**

Get, set and forget authentication token.

### **Usage**

```
rob_get_secret()
```

```
rob_set_token(token = NULL)
```

```
forget_token()
```

### **Arguments**

token            authentication token (obtained at <https://owlbot.info/>).

### **Functions**

- rob\_set\_token: set token interactively.
- forget\_token: forget token.

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rowlbot            *Query the OWLBOT API see <https://owlbot.info/>*

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### **Description**

Query the OWLBOT API see <https://owlbot.info/>

### **Usage**

```
rowlbot(word, token = NULL, ...)
```

```
## S3 method for class 'rob_def'  
print(x, ...)
```

```
## S3 method for class 'rob_def'  
plot(x, ...)
```

**Arguments**

word	a word to be defined.
token	authentication token. If NULL (default) then <code>rob_get_secret()</code> is called which looks for OWLBOT_TOKEN in environment variables and calls <code>rob_set_token()</code> is OWLBOT_TOKEN is missing.
...	Extra arguments passed to <code>httr::GET()</code> .
x	an object of class <code>rob_def</code> .

**Methods (by generic)**

- `print`: print method for `rob_def` object.
- `plot`: plot method for `rob_def` object.

**Examples**

```
## Not run:  
rowlbot("owl")  
  
## End(Not run)
```

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