

# Package: githubContributors (via r-universe)

March 17, 2025

**Title** Ordering authorships for R packages hosted on GitHub

**Version** 0.0.0.9000

**Description** Easily obtain and order GitHub user contributions, which helps with ordering authorships for R packages.

**License** MIT + file LICENSE

**Imports** httr2, tidyverse, dplyr, stringr

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.2.3

**URL** <https://github.com/rempscy/githubContributors>

**BugReports** <https://github.com/rempscy/githubContributors/issues>

**Config/pak/sysreqs** libicu-dev libssl-dev

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

**RemoteUrl** <https://github.com/rempscy/githubContributors>

**RemoteRef** HEAD

**RemoteSha** 5cdddae0baa9e623f3954cc6e6a6cf6f68c183dc

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get_contributions	<i>Get GitHub contributions</i>
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### Description

Get GitHub contributions, which can then be ordered with `order_authors()`.

### Usage

```
get_contributions(repo, user = "easystats")
```

### Arguments

repo	repository
user	username

### Value

A data frame with username of contributor, number of added lines of code, deleted lines of code, and number of commits.

### Source

<https://stackoverflow.com/a/75277425/9370662>

### Examples

```
head(get_contributions("report"))
```

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order_authors	<i>Order GitHub authors</i>
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### Description

Order GitHub authors based on contributions (obtained from `get_contributions()`).

### Usage

```
order_authors(data, commit.weight = 0, cutoff = 1000)
```

### Arguments

data	data
commit.weight	A multiplication constant representing the weight the number of commits should have (setting it to 0, the default, will make it have no impact).
cutoff	Cutoff score under which to exclude contributors from the filtered list.

**Value**

A data frame with username of contributor, number of added lines of code, deleted lines of code, number of commits, and a total 'score' column representing the sum of the other columns.

**Examples**

```
x <- get_contributions("report")
order_authors(x)
```

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