

Package ‘zenstats’

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Title Statistics from 'Zenodo' Deposits

Version 0.1.2

Description Fetch statistics about views, downloads and data volume from 'Zenodo' deposits. The package collects a 'Zenodo' (<<https://zenodo.org>>) deposit file information, respecting the website scrapping policies.

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Encoding UTF-8

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Imports checkmate, cli, curl, polite, purrr, RCurl, readr, rlang,
rvest, tibble

URL <https://rfsaldanha.github.io/zenstats/>

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

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`deposit_stats`*Fetch statistics from one or more Zenodo deposits*

Description

This function will fetch statistics from multiple deposits, respecting web crawling policies from Zenodo's 'robots.txt' file.

Usage

```
deposit_stats(deposit_ids, all_versions_only = FALSE, progress = TRUE)
```

Arguments

`deposit_ids` vector. A vector of Zenodo deposit ids.
`all_versions_only` logical. If TRUE, return only the results for all versions.
`progress` logical. Show a progress bar.

Value

a tibble.

Examples

```
deposit_stats(c(10013255, 10889682), all_versions_only = TRUE)
```

`scrap_stats`*Scrap statistics from a Zenodo deposit*

Description

Scrap statistics from a Zenodo deposit

Usage

```
scrap_stats(deposit_id, all_versions_only = FALSE)
```

Arguments

`deposit_id` numeric. Zenodo deposit id.
`all_versions_only` logical. If TRUE, return only the results for all versions.

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Value

a tibble

Examples

```
scrap_stats(10013255)
```

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