

Package: rsra (via r-universe)

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Type Package

Title Query and Download SRA Files from NCBI

Version 0.2.2

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Description Query and download SRA files from NCBI with 'wget'.

License GPL (>= 3)

Imports cli, glue, magrittr, rvest, data.table

URL <https://github.com/ShixiangWang/rsra>

BugReports <https://github.com/ShixiangWang/rsra/issues>

Encoding UTF-8

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.1.2

Repository <https://shixiangwang.r-universe.dev>

RemoteUrl <https://github.com/ShixiangWang/rsra>

RemoteRef HEAD

RemoteSha a018104283602e0246eef95fe0c4cc8b1adcf5b9

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rsra

Query and download SRA files from NCBI

Description

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Usage

```
rsra(  
  idList,  
  prefetch = NULL,  
  outdir = getwd(),  
  progress = TRUE,  
  location = c("AWS", "NCBI"),  
  opts = "-r yes -C yes"  
)
```

Arguments

idList	a list of cases to download.
prefetch	if not NULL, should be the path to the prefetch program.
outdir	output directory, default is working directory.
progress	if TRUE, show 'wget' download progress.
location	one of "AWS" or "NCBI" for download server. "GCAP" is not available due to its limit.
opts	options work with prefetch (expects -p) when prefetch is not NULL.

Value

Nothing

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