

Package: sgapi (via r-universe)

October 14, 2026

Title Aid Querying 'nomis' and 'Office for National Statistics Open Geography' APIs

Version 1.1.0

Description Facilitates extraction of geospatial data from the 'Office for National Statistics Open Geography' and 'nomis' Application Programming Interfaces (APIs). Simplifies process of querying 'nomis' datasets <<https://www.nomisweb.co.uk/>> and extracting desired datasets in dataframe format. Extracts area shapefiles at chosen resolution from 'Office for National Statistics Open Geography' <<https://geoportal.statistics.gov.uk/>>.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RxygenNote 7.3.2

URL <https://defra-data-science-centre-of-excellence.github.io/sgapi/>,
<https://github.com/Defra-Data-Science-Centre-of-Excellence/sgapi>

BugReports

<https://github.com/Defra-Data-Science-Centre-of-Excellence/sgApi/issues>

Imports magrittr, sf, dplyr, httr, readr, xml2, methods

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Depends R (>= 3.6)

LazyData true

Config/pak/sysreqs libabsl-dev cmake libgdal-dev gdal-bin libgeos-dev libxml2-dev libssl-dev libproj-dev libsqlite3-dev libudunits2-dev libx11-dev

Repository <https://defra-data-science-centre-of-excellence.r-universe.dev>

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RemoteUrl <https://github.com/defra-data-science-centre-of-excellence/sgapi>

RemoteRef HEAD

RemoteSha 361cc166cd31eee5db2cd34f22e14417ce3568b1