

# Package ‘OpenSourceAP.DownloadR’

January 17, 2026

**Title** Download Open Source Asset Pricing (OpenAP) Data Directly

**Version** 0.1.0

**Description** Convenient download functions enabling access Open Source Asset Pricing (OpenAP) data. This package enables users to download predictor portfolio returns (over 200 cross-sectional predictors with multiple portfolio construction methods) and firm characteristics (over 200 characteristics replicated from the academic asset pricing literature). Center for Research in Security Prices (CRSP)-based variables such as Price, Size, and Short-term Reversal can be downloaded with a Wharton Research Data Services (WRDS, <<https://wrds-www.wharton.upenn.edu/>>) subscription. For a full list of what is available, see <<https://www.openassetpricing.com/>>.

**License** MIT + file LICENSE

**Encoding** UTF-8

**RoxigenNote** 7.3.2

**Suggests** knitr, rmarkdown, testthat (>= 3.0.0)

**Config/testthat.edition** 3

**Depends** R (>= 4.1.0)

**Imports** httr, rvest, stringr, jsonlite, magrittr, dplyr, data.table,  
R6, withr, lubridate, DBI, RPostgres, getPass

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2026-01-17 19:50:13 UTC

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