

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

Amazon Web Services Public Data Sets

RRID:SCR_006318

Type: Tool

Proper Citation

Amazon Web Services Public Data Sets (RRID:SCR_006318)

Resource Information

URL: <http://aws.amazon.com/datasets>

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Description: A multidisciplinary repository of public data sets such as the Human Genome and US Census data that can be seamlessly integrated into AWS cloud-based applications. AWS is hosting the public data sets at no charge for the community. Anyone can access these data sets from their Amazon Elastic Compute Cloud (Amazon EC2) instances and start computing on the data within minutes. Users can also leverage the entire AWS ecosystem and easily collaborate with other AWS users. If you have a public domain or non-proprietary data set that you think is useful and interesting to the AWS community, please submit a request and the AWS team will review your submission and get back to you. Typically the data sets in the repository are between 1 GB to 1 TB in size (based on the Amazon EBS volume limit), but they can work with you to host larger data sets as well. You must have the right to make the data freely available.

Abbreviations: AWS Public Data Sets

Synonyms: Public Data Sets on AWS

Resource Type: data or information resource, data set, service resource, storage service resource, data repository

Keywords: astronomy, biology, chemistry, climatology, economics, encyclopedia, dictionary, mathematics, data collection platform, data sharing, geography, data archive

Availability: Public, The community can contribute to this resource

Resource Name: Amazon Web Services Public Data Sets

Resource ID: SCR_006318

Alternate IDs: nlx_152013, r3d100010855

Alternate URLs: <https://doi.org/10.17616/R3M91V>

Record Creation Time: 20220129T080235+0000

Record Last Update: 20260808T185836+0000

Ratings and Alerts

No rating or validation information has been found for Amazon Web Services Public Data Sets.

No alerts have been found for Amazon Web Services Public Data Sets.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Pr??fer K, et al. (2014) The complete genome sequence of a Neanderthal from the Altai Mountains. Nature, 505(7481), 43.