



DATA REFUGE

<https://www.datarefuge.org/>



DATA REFUGE

- Identifying, assessing, prioritizing, securing, and distributing reliable copies of federal climate and environmental data
- CKAN database
- Distributed, open workflow supports many focuses & abilities



DATA REFUGE

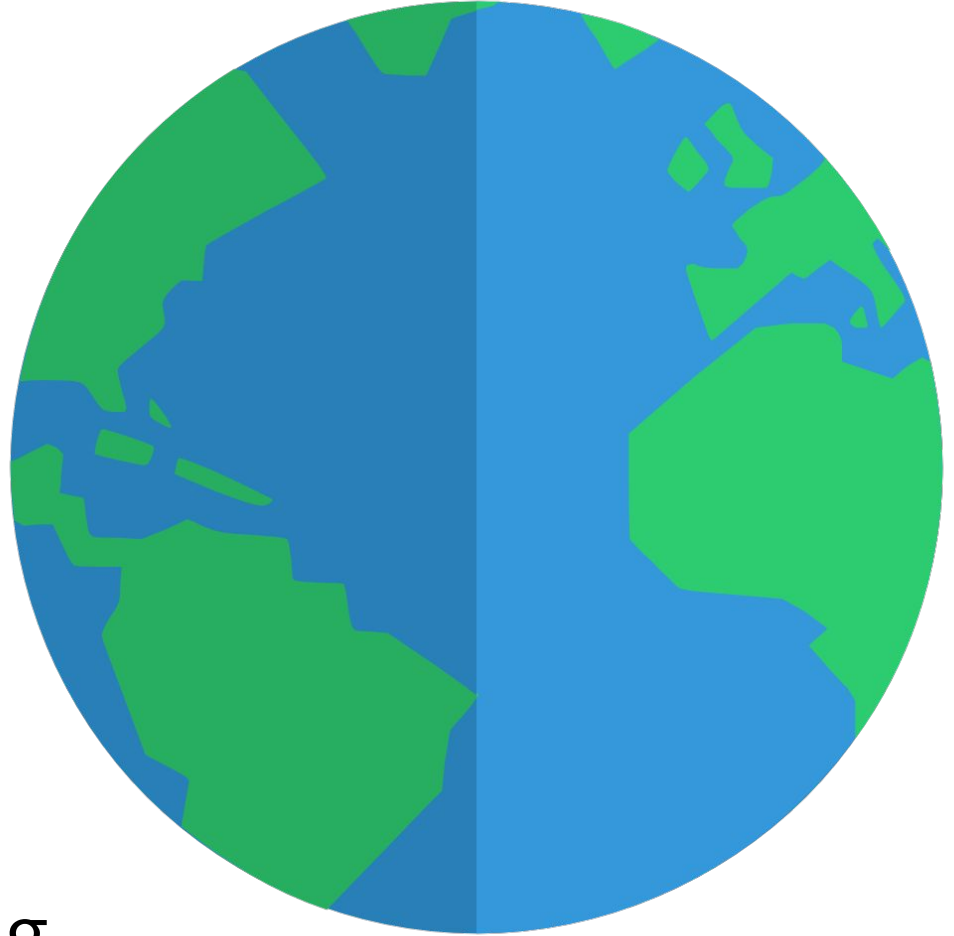
DATA RESCUE EVENTS!



DATA REFUGE

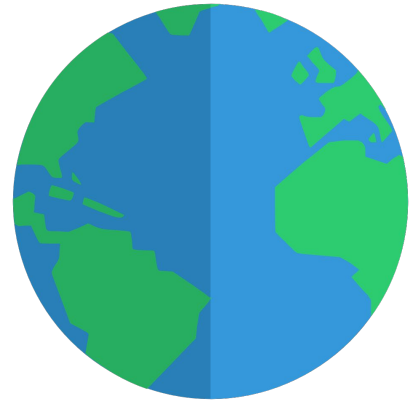
[https://www.datarefuge.org/
dataset](https://www.datarefuge.org/dataset)

CLIMATE MIRROR



climatemirror.org

CLIMATE MIRROR



- Promoting data redundancy through establishment of mirrors
- Verifies data stability using hash digests
- Higher technical / infrastructural hurdle
- Tools include:
 - Brozzler
 - Web Recorder
 - Hashdeep-diff



**Environmental Data
& Governance Initiative**

<https://envirodatagov.org/>



- Building online tools, events, and research networks
- Preserving and improving public access to at-risk government environmental data, documents, and digital interfaces
- monitoring, documenting, analyzing change to federal environmental agencies



- DATA PRESERVATION
 - Government Web & Data Archive Bookmarklet
 - “Seeding”
 - Marking data in need of preservation
 - Closed workflow



- WEBSITE MONITORING
 - Active monitoring of governmental web outlets
 - Observe-and-report
 - Broad dissemination of reports to journalists, local governments, and advocacy groups

End of Term Web Archive

The screenshot shows a web browser window with the URL `eotarchive.cdlib.org`. The page title is "End of Term Web Archive" with the subtitle "US Federal Web Domain at Presidential Transitions". A navigation bar includes "Home", "Search Full Text", and "Browse Web Archive".

Project Background
The End of Term Web Archive captures and saves U.S. Government websites at the end of presidential administrations. Beginning in 2008, the EOT has thus far preserved websites from administration changes in 2008, 2012 and 2016.

Archive Scope
The End of Term Web Archive contains federal government websites (.gov, .mil, etc.) in the Legislative, Executive, or Judicial branches of the government. Websites that were at risk of changing (i.e., `whitehouse.gov`) or disappearing altogether during government transitions were captured. Local government websites, or any other site not part of the federal government domain were out of scope.

Project Partners

Browse by Timeframe:

- 2008-2009
- 2012-2013
- 2016-2017
- Browse All

EOT at a Glance

Crawl dates:

- September 2008 to May 2009
- September 2012 to March 2013
- September 2016 to March 2017

Number of websites captured

- 2008: 3,305 websites
- 2012: 3,273 websites
- 2016: 53,324 websites

Three example archived websites are shown:

- United States Central Command, Sept 16, 2008
- U.S. Department of State Official Blog, Feb 13, 2013
- healthcare.gov, Oct 31, 2016



<https://www.pegiproject.org>

PEGI is a two-year initiative to address national concerns regarding the preservation of electronic government information by cultural memory organizations for long term use by the citizens of the United States.

-PEGI Objectives

