SECURITY AND PRIVACY ASPECTS OF DATA.GOV
Government should be transparent. Transparency promotes accountability and provides information for citizens about what their Government is doing. Information maintained by the Federal Government is a national asset. My Administration will take appropriate action, consistent with law and policy, to disclose information rapidly in forms that the public can readily find and use. Executive departments and agencies should harness new technologies to put information about their operations and decisions online and readily available to the public. Executive departments and agencies should also solicit public feedback to identify information of greatest use to the public.

“Information maintained by the Federal Government is a national asset.”

President Obama
January 21, 2009
Break down stovepipes to increase access to data
Instant access: Data themselves are only one click away
Data that can be manipulated and mashed-up
Encourage development of innovative applications
Tools that provide access complex databases
Widgets
DATA.GOV HAS ESTABLISHED A NETWORK OF POCS ACROSS GOVERNMENT TO PROVIDE METADATA AND VERIFY PII AND DATA QUALITY COMPLIANCE

This metadata template is to be completed for each data set to be nominated for Data.gov. For additional definitions, please refer to the "Introduction to Meta Data Template" instructions.

<table>
<thead>
<tr>
<th>Element Number</th>
<th>Element</th>
<th>Occurrence [min,max]</th>
<th>Description</th>
<th>Enter Metadata for Data Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>23.1</td>
<td>Data Quality Certification</td>
<td>[1,1]</td>
<td>Certify that the data set meets the Agency (as identified in Element 23) Information Quality Guidelines (Yes, No).</td>
<td>Yes</td>
</tr>
<tr>
<td>24</td>
<td>Privacy and Confidentiality</td>
<td>[1,1]</td>
<td>Agency certification that dissemination of the data is consistent with the agency’s responsibilities under the Privacy Act and, if applicable, CIPSEA. Enter &quot;Yes&quot; or &quot;No.&quot; or &quot;Not Relevant&quot;</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Downloadable file specific metadata (repeat this section for multiple download formats)

| D1             | Access point                     | [0,1]                | If the data set is downloadable, enter the URL for instant access to the downloadable data file. This is the URL for access to the data set via a "one-click download". | http://earthquake.usgs.gov/equakecenter/catalogs/eqs1hour-M1.txt |
| D2             | Format                            | [0,1]                | If downloadable, enter the media type for information contained within the data set (image, RSS feed, XML file, etc.). | TXT(CSV) |
Public Information: Datasets will not contain National Security information as defined by statute and/or Executive Order, or other information/data that is protected by other statute, practice, or legal precedent.

Security: Agencies are required to ensure datasets are compliant with required confidentiality, integrity, and availability controls mandated by FIPS 199.

Privacy: Agencies are required to ensure datasets are compliant with current Privacy requirements.

Data Quality: All information accessed through Data.gov is subject to the Information Quality Act (P.L. 106-554). For all data accessed through Data.gov, each agency has confirmed that the data being exposed through this site meets the agency's Information Quality Guidelines.
Based on Dublin Core & FGDC
Plus PII & DQ
Some of the cool features of Data.gov

Search by state or local government

Suggest Datasets

Search Catalogs

Featured Dataset or Tool

Search the following Data.gov catalogs:

Welcome to Data.gov

How to use Data.gov

The purpose of Data.gov is to increase public access to high value, machine readable datasets generated by the Executive Branch of the Federal Government. Although the initial launch of Data.gov provides a limited portion of the rich variety of Federal datasets presently available, we invite you to actively participate in shaping the future of Data.gov by suggesting additional datasets and site enhancements to provide seamless access and use of your Federal data. Visit today with us, but come back often. With your help, Data.gov will continue to grow and change in the weeks, months, and years ahead.

Data.gov includes searchable data catalogs providing access to data in three ways: through the "raw" data catalog, the tool catalog and the geodata catalog. Please note that by accessing datasets or tools offered on Data.gov, you agree to the Data Policy, which you should read before accessing any data. Additional datasets that you would like to see added to Data.gov, please click here. For more information, view our tutorial.
State and Local Data Sites

We are encouraging and working with states and local governments to launch their own sites with access to machine-readable data. The map below provides easy access to the state and local data sites that have been launched.

Click on state to access state data
Input keywords

Rate the tool
Easily Downloadable Data: A Click Away

2007 Toxics Release Inventory National data file of all US States and Territories

<table>
<thead>
<tr>
<th>DATASET SUMMARY</th>
<th>Download data here</th>
<th>Rate data here</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Agency:</strong> Environmental Protection Agency</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Category:</strong> Geography and Environment</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Date Released:</strong> 3/19/2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Date Updated:</strong> 6/10/2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Time Period:</strong> Calendar Year 2007</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Frequency:</strong> Annual</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Toxics Release Inventory (TRI) is a publicly available data set that provides information on toxic chemical releases and waste management activities reported voluntarily by certain industries as well as federal facilities.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DATASET RATINGS</th>
<th>Comment here</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Overall</strong></td>
<td><strong>ritzy 8:30</strong></td>
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<tr>
<td><strong>Data Utility</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Usefulness</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Ease of Access</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DATASET INFORMATION</th>
<th></th>
</tr>
</thead>
</table>
Get real time updates on your phone

Promote health awareness

Track the H1N1 flu and other health alerts
Save time during Air Travel

Legend
- General Arrival/Departure delays are 15 minutes or less.
- Departures are experiencing taxi delays of 16 to 45 minutes and/or arrivals are experiencing airborne holding delays of 16 to 45 minutes.
- Traffic destined to this airport is being delayed at its departure point. Check your departure airport to see if your flight may be affected.
- Departures are experiencing taxi delays greater than 45 minutes and/or arrivals are experiencing airborne holding delays greater than 45 minutes.
- This denotes a closed airport!

Click here to set data parameters
RECENTLY SUBMITTED APPS

**Top Dangerous Mines**
A website showing a real-time list of the most dangerous mines in the US based on recent earthquake data.
Submitted June 18, 2009 by Benjamin Hardin

**FlyOnTime.us**
Find the most on-time flight from one city to another.
Submitted June 11, 2009 by Josh Sulkin

**FBI Fugitive Concentration**
Play Concentration with photos of FBI Fugitives
Submitted May 22, 2009 by Bertrand Fan
We are now over 20.1 million hits since May 21 launch - with 91.6% served up with our CDN cloud.

Questions?

Further information is available at:

Pstingley@blm.gov
Facebook, Twitter