A View from Abroad

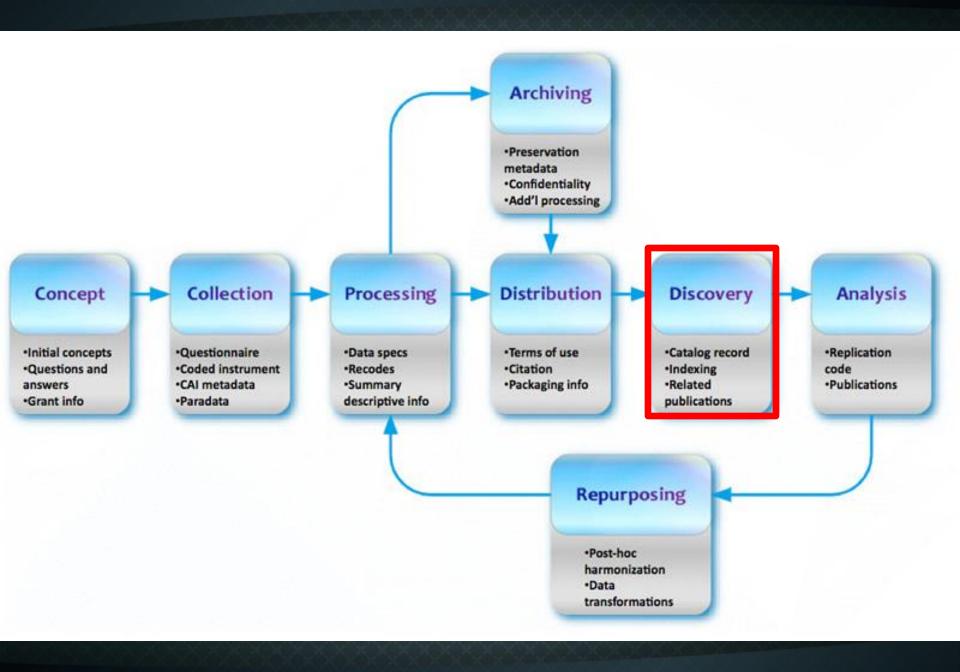
Government Information Day: Government Information and Libraries: Moving Forward in the Digital Age Mike McCaffrey Faculty of Information University of Toronto

It's all about access

What do we mean by "access?"

Access

- Information is preserved, collected and organized
- Information is deliverable over time
- Information is deliverable at the point of need
- The Tools of Discovery are appropriate and robust



Access

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Taxonomy

Common Requests

- Laws and Regulations
- Governance and "Politics"
- Policy Implementation
- Publications/Information Output
- Services
- Statistics
- History

Search Methodology varies by need

The discovery tools must meet the needs of the user and must address variations in methodology

Characteristics of Good Discovery Tools

- Appropriate to the information sought
- Consistent over time
- As few as possible
- Meet the needs of the user

United States

- FDSys
- congress.gov
- data.gov
- reginfo.gov
- ·usa.gov

FDSys

- GPO's Federal Digital System
- Automates the collection and dissemination of federal information
- The vehicle for the dissemination of the majority of Executive and Legislative content
- Serves as a gateway, digital archive and a discovery tool

(PO)

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GPO's Federal Digital System

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GPO Quick Links

- XML Bulk Data Repository
- U.S. Government Bookstore
- Ben's Guide to U.S. Government for Kids
- Catalog of U.S. Government **Publications**

Home > FDsys



Search Government Publications

202.512.1800



Advanced Search Retrieve by Citation

H.R. 2775 (ENR) Continuing Appropriations Act, 2014

PDF > XML > Text >



Health Care Law Patient Protection and Affordable Care Act

PDF > Text >

Browse

- Code of Federal Regulations
- Compilation of Presidential Documents
- Congressional Bills
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- Congressional Hearings
- Congressional Record
- Congressional Reports
- Constitution of the United States of America: Analysis and Interpretation
- Economic Indicators
- Federal Register
- Public and Private Laws
- United States Code
- United States Courts Opinions
- Browse All

Moments in History

- Post JFK Assassination Audio Tape Recordings
- President Nixon's Watergate Grand Jury Testimony Transcripts
- The 9/11 Commission Report
- The Financial Crisis Inquiry Report
- President Obama's Public Papers











congress. gov

- Library of Congress gateway to congressional information
- Improves on THOMAS
- Provides seamless integration of legislative, congressional tools and resources
- Includes multimedia, educational, reference material all in one place



Let's revisit "access"

Access

- Information is preserved, collected and organized
- Information is deliverable over time
- Information is deliverable at the point of need
- The Tools of Discovery are appropriate and robust





www.iphonejd.com/iphone jd/2013/07/2013-aba-tech-survey.html

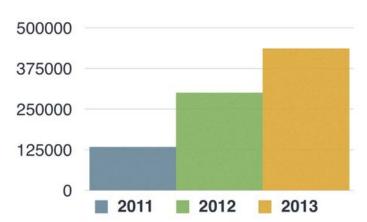
me free versions of their products to review. I sometimes keep and continue to use these products that I did not pay for after posting my review, which might be considered a form of compensation for my review, but I do not believe that I let that color my review. (2) When I post links to product pages on Amazon or on the iTunes App Store, my links include a referral code so that when products are purchased after clicking on the link, I often receive a very small percentage of the sale. This helps to defray some of the cost of running this site, and gives me a small vested interest in having readers of iPhone J.D. purchase products using these links. Again I do not believe that I let that color my review of products. (3) Some of the ads that run on this website are selected by others such as Amazon, Google and Law.com. If one of these ads comes from the seller of a product reviewed on iPhone J.D., that is a coincidence and I do not believe that it colors my review of that product. Other ads are from paid advertisers, and if I discuss a product from a company that is an advertiser, I will note that. (4) Some of the ads that run on this website are from monthly sponsors of iPhone J.D. When

I discuss products from these

attorneys in the United States and with the iPad being used by 91% of the 48% of attorneys using a table, this means that in 2013 there are around 436,000 attorneys using an iPad.

about 1,1/10 of attornolo about a tablet. This jour, 40/10 of all attornolo report abing a tablet. Tritle about a million

2011 - 2013 Lawyer iPad Use



Source: ABA 2011 - 2013 Legal Technology Survey Reports

These numbers are impressive in their own right, but I also see a lot of room for growth. We now see 9 out of every 10 attorneys using a smartphone, and while I don't expect tablet use by attorneys to get quite that high in the short term, it could get close. The iPad is ideal for reading and carrying around documents, managing email and using the Internet, tasks that attorneys do every single day. I rarely make it through a week in my office without another attorney sticking his or her head in my door to proudly announce that they "finally" got an iPad. I expect this trend to continue.

A large market

With around a million attorneys in the U.S. these number suggest that there are over a half a million attorneys

An Affiliate of the Law.com

From the Law.com Newswire

Caution Urged as House Panel Takes Up Patent Reform

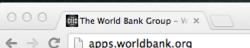
Dentons, McKenna Execs Okay Tie-Up, Partner Votes

Google Pleads With Koh for a Chance to Appeal Gmail Ruling

AG Files Emergency Motion to Stay in Planned Parenthood Case

Panel Challenges City on Delay in Seeking Stay in Stop/Frisk

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GPO MOBILE

To expand the ways we fulfill our core mission of Keeping America Informed, GPO develops mobile apps from widely distributed government publications. Below is a summary of our current apps.

The Mobile Member Guide for the 113th Congress is based on the Guide to the House and Senate Members and information in the Congressional Pictorial Directory, and allows users to browse for Members of Congress by name, state, chamber and party. Users can view Congress Members' picture, party affiliation, hometown, home state, and length of service. A future update will incorporate additional information from the Congressional Directory.



Mobile Site

The Mobile Budget of the U.S. Government for FY14 app provides mobile users with access to the text and images of the main FY14 Budget book, including the Budget Message of the President, information on the President's priorities, and budget overviews organized by agency. Summary tables are available in pdf format. The app also includes the FY13 Budget.



Mobile Site

The Plum Book app gives users the option to search information on presidentially appointed positions within the Federal Government based on a variety of filters including branch, agency or organization as well as by position title, pay plan, appointment type and level.



Mobile Site

The Presidential Documents app, released in partnership with the National Archives' Office of the Federal Register, is based on the Daily Compilation of Presidential Documents. Comprised of documents released by the White House Press Secretary beginning in 2009, it includes executive orders, speeches, approved acts, White House



Mobile Site

Quick Links

GPO History Video Learn how the agency has evolved through new technologies

GPO Testimony Before Congress

Prepared Statements presented before the Senate and the House of Representatives.

GPO's History

View publications, photos, and videos about GPO's history.

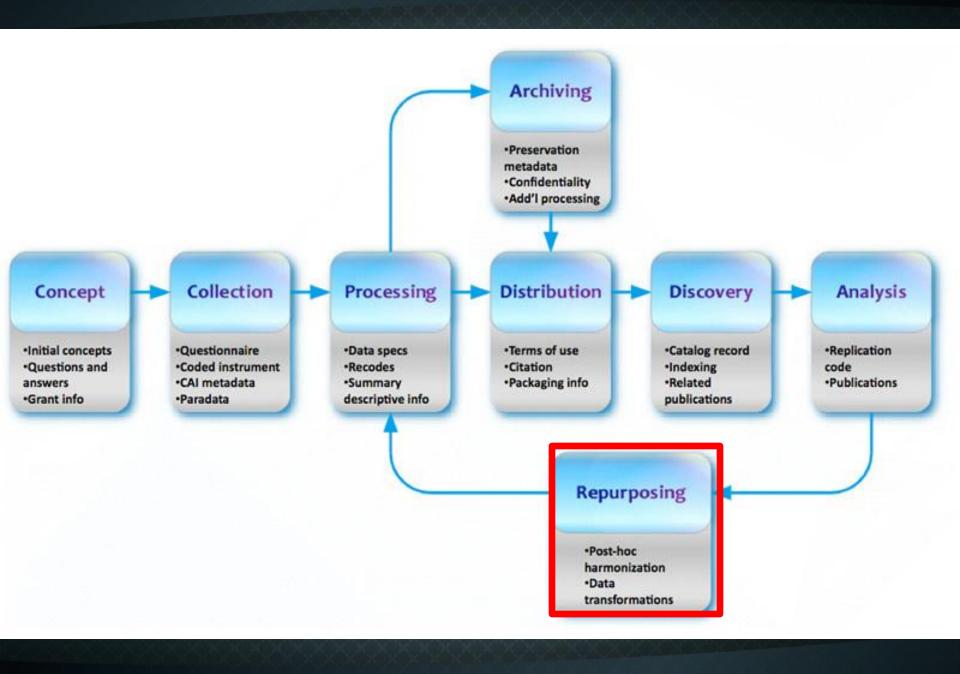
Communications Office 202.512.1957

202.512.1998 Gary Somerset Media & Public Relations Manager gsomerset@gpo.gov

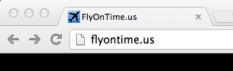
Emma Wojtowicz Public Relations Specialist ewojtowicz@gpo.gov



What about reuse and repurposing?







About Statistics Source/Data/API

Airport Security





Find the most on-time flight between two airports or check how late your flight is on average, in good weather and bad, before you leave.

See how FlyOnTime.us can save your tax dollars!

Data on this site is derived from:

The Bureau of Transportation Statistics via data.gov

The Federal Aviation Administration

The National Oceanic and Atmospheric Administration

People Like You

Find a Route

From: (city or airport)

To: (city or airport; optional)

Chicago

new york

Search >>

Example route: BOS to LGA is 66% on-time and 5 min. early on average

Find An Airline/Flight

Airline: Flight #: (optional)

Select Airline

Search >>

Security Lines

Search wait time statistics for security lines.

You can also contribute by notifying us when you get on line and then past security via Twitter or from your mobile phone.



Site News

March 12, 2011. Mentioned in The New York Times.

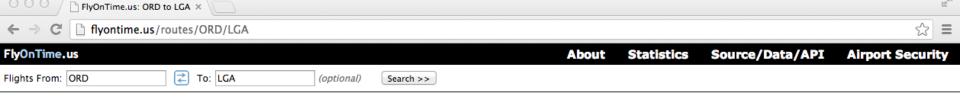
March 14, 2010. Mentioned on National Public Radio.

July 21, 2009. Mentioned in The Washington Post.

June 24, 2009. Mentioned in The Politico.



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Chicago, IL: O'Hare (ORD) to New York, NY: La Guardia (LGA)

Flight Delay Summary



	Average (median)	Be Prepared For (85 th percentile)	Cancelled or diverted
In Good Weather	12 min. early	25 min. late	3%
In Bad Weather	8 min. early	42 min. late	6%
In Fog (5%)	1 min. early	65 min. late	23%
In Rain (32%)	8 min. early	44 min. late	4%
In Snow (14%)	7 min. early	41 min. late	12%
In Thunder (11%)	4 min. early	49 min. late	6%

"Be Prepared For" gives the longest delay you can reasonably expect to occur. Only the unluckiest 15 percent of flights experience longer delays.



Current weather is 58.0 F (14.4 C) and Overcast with Haze, 84% humidity, and 5.00 miles visibility at CHICAGO OHARE INTL AP, US, IL as of Wed, 30 Oct 2013 12:51:00 -0500.

Most On-Time Flights & Airlines

Flight Averge Arrival

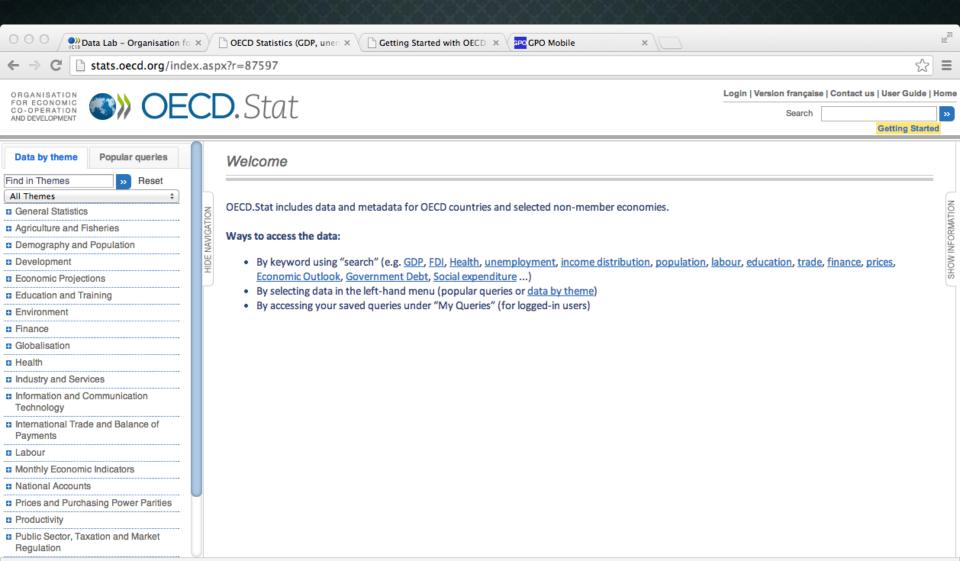
What about participatory democracy?

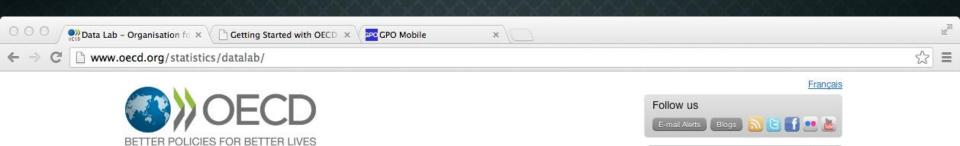


Reginfo .gov

- Access to regulations
- Access to proposed regulations
- Blending of information generated by the rulemaking process
- Enables participation and feedback

Looking further afield





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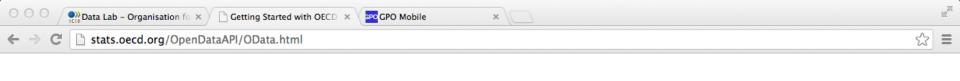
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odata

Getting Started with OECD OData API

What is the OECD OData API?

OECD OData API is an implementation of the OData Protocol to connect to OECD. Stat and to retrieve data in OData format. The current API is released as a prototype, and is subject to change as we gather feedback from users.

More features will be added in future, for example:

- listing popular (or frequently asked) queries
- providing a function to map relative data to each other
 (For example, you must map MemberCode to MemberName to make the code meaningful and rearrange dimension members to keep their hierarchies)

sdmx json

What is the Open Data Protocol?

Open Data Protocol (OData) is a web protocol for querying and updating data that provides a common way for accessing diverse data. It also offers simple and lightweight data format (JSON) and XML format as well.

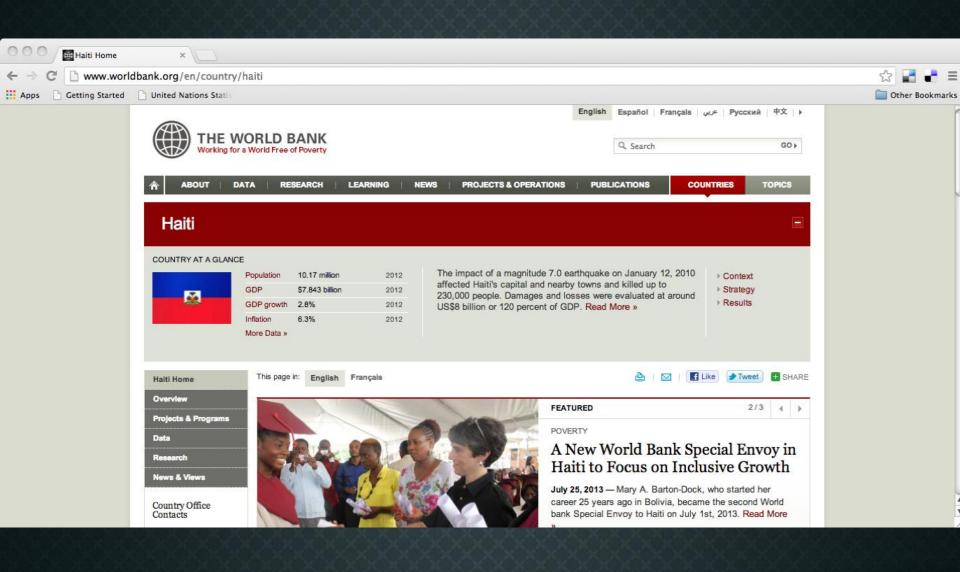
Why use OECD OData API?

OECD OData API is simple and easy to use. You can retrive all public data available through OECD.Stat Extracts in JSON (JavaScript Object Notation) format which is less memory intensive to process on mobile and embedded devices. The API is also interoperable with all kinds of systems that support Hypertext Transfer Protocol (HTTP). In addition, there are lots of libraries offered by Microsoft so developers can use their prefered programming languages.

What data is available throught the web service?

OECD *iLibrary*

- Seamless integrated access to publications and related data
- Versioning of datasets, access to old and retired data
- Embeddable, shareable and personalized dynamic data visualization tools
- Mobile access to information across all platforms
- Point in time data for citations



World Bank

- Complete open access to key products
- APIs encouraged, reuse promoted
- Integration of analytical, statistical, project information
- Local data, geo-encoded data, client country survey data on the horizon

What can we learn from abroad?

Single gateways will not work

User needs vary and these differences need to be addressed

Information should allow for reuse and repurposing

Information must be accessible across platforms

We have a long way to go

But it's not unmanageable

Questions?

Mike McCaffrey
Faculty of Information
University of Toronto