Congressional Legislative Data Sources

(This web resource is maintained by the Congressional Data Coalition.

All are welcome to edit.)

Note: I've published a better list here on our blog

BY SOURCE

Major XML Data Sources/Scrapers

<u>United States Project</u> on GitHub. Includes (not comprehensive list):

- Congress Votes Servo: tracks changes to roll call votes XML files (website)
- Public domain photos of members of congress (<u>website</u>)
- Email members of Congress (<u>website</u>)
- Members of Congress from 1789 to present (website)
- Partial congressional record parser (website)
- Legal citation parser (<u>website</u>)
- Public domain collectors for the works of congress, including bill text, amendments, and votes (<u>website</u>)
- Authentication service (<u>website</u>)
- Table of popular nicknames for bills (website)
- Bill numbers for early american statutes (<u>website</u>)
- Parser for US Code (<u>website</u>)
- Congressional district shapefiles (website)
- Calendar of congressional hearings and meetings (<u>website</u>)

Senate XML Sources. Includes (not comprehensive list):

- Active legislation (website)
- Committee hearings and meetings schedule (website)
- Committee memberships (website)
- Current Senators contact list (<u>website</u>)

- Current Senators including current committee assignments (website)
- Floor schedule (<u>website</u>)
- Floor summaries (<u>website</u>)
- Roll Call vote lists (<u>website</u>)
- Roll Call votes (<u>website</u>)
- Nominations info (<u>website</u>)

House Clerk XML Sources. Includes but is not limited to:

- Tons of information about members of the House (XML)
 (name of member, official name, bioguide number, party)
- Roll Call votes (<u>website</u>)
- Official lists of members with committee assignments (website)
- List of Legislative Branch Data sources (<u>website</u>) -LOTS of stuff here

Congressional Budget Office cost estimates (website)

Government Accountability Office Reports (website).

- New GAO Report RSS feed (website)
- GAO Reports as XML (<u>website</u>)
- Report news from GAO (XML) (website)
- GAO legal decisions (contracting) (website)
- Reports issued under the congressional review act (on major regulations) (RSS) (website)

Government Publishing Office (website).

- Developer Hub (<u>website</u>)
- GitHub (<u>website</u>)
- XML Bulk Data (XML and JSON Endpoints) (website)
 - Bill Text (website)
 - Bill Status (<u>website</u>)
 - Bill Summaries (<u>website</u>)

- House Rules and Manual (<u>website</u>)
- Federal Register (<u>website</u>)
- Electronic Code of Federal Regulations (<u>website</u>)
- Code of Federal Regulations (Annual Edition) (website)
- United States Government Manual (<u>website</u>)
- Privacy Act Issuances (<u>website</u>)
- Public Papers of the Presidents (<u>website</u>)
- Link Service (<u>website</u>)
- RSS Feeds (website)
- Sitemaps (<u>website</u>)
- Govinfo A to Z Browse (<u>website</u>)

United States Code (House office of law revision counsel).

- Text of the US Code, schema, and stylesheet. (website)
- US Code Classification tables (website)

Data Schemas for Legislative Information (XML.HOUSE.GOV)

International standard that is being tracked to:
 https://www.oasis-open.org/committees/tc_home.php?wg_ab
 brev=legaldocml

Official House Documents (docs.house.gov)

- Bills to be considered on the House floor during a particular link (website)
- Repository of committee hearings and documents (website)

House Rules Committee Information (rules governing consideration of bills, text, and amendments) (website)

Floor Schedules

- House Majority Leader (not XML) (<u>website</u>)
 - Daily (website)
 - Weekly (<u>website</u>)
 - Annual (website)
- House Minority Whip (not XML) (website)
 - Legislative Calendar (RSS) (<u>website</u>)
 - Daily (RSS) (<u>website</u>)
 - Weekly (RSS) (website)
- Senate floor updates (majority) (website)
- Senate floor updates (minority) (rss) (website)

Congressional Committee and Support Office webpages

Includes all committees and some support offices (<u>Google spreadsheet</u>)

Congressional Spending Information

House Statement of Expenditures (official) (2009-present) (PDFs and

CSVs): (website)

Senate Statement of Expenditures (official) (2011-present) (PDFs):

(website)

House Statement of Expenditures (unofficial) (1970-2008) (PDFs):

(website)

Partially scraped dataset for House Statement of Expenditures

(2009-present): (website) (this is being transitioned from Sunlight to Pro

Publica as of Nov. 2016)

Partially scraped dataset for Senate Statement of Expenditures

(2011-present): (website) (this is being transitioned from Sunlight to Pro

Publica as of Nov. 2016)

The House has begun publishing publishing Statements of Expenditures in a structured data format 2nd quarter 2016.

Library of Congress

- United States Treaties (PDFs) (website)
- Law Library of Congress Research Reports (RSS) (website)
- Video of Hearings from the House of Representatives (<u>website</u>) (but use docs.house.gov for descriptors of the hearings)

Senate Historian (website)

- Statistics and lists about the Senate (<u>website</u>)-- has many subsets
- Historical photos (<u>website</u>)

House Historian

- Election statistics (PDF) (website)
- Lots of historical information, but hard to navigate/not in structured format (website)

Cato's DeepBills -- adds semantic data to congressional bills (website)

Social Congress -- track tweet followers and updates for Members of Congress (GitHub) (website)

Vital Statistics on Congress: Historical data about congressional staff levels, member data over time, etc. --available as structured data (website)

Staff pay and retention:

- House (CSV) (<u>file</u>)
- Senate (CSV) (<u>website</u>)

Other Sources

- Major aggregator of historic information about Congress --Charles Stewart's Congressional Data Page (website)
- Digital information about legislation from 1947-1972 (website)
- All laws as they were enacted by Congress: LegisLink (1789-present) (website)

BY SUBJECT MATTER/ TOPIC

Congressional Hearings and Meetings Calendar

- Senate Committee Hearings and Meetings Calendar (XML)
- House Committee Hearings and Meetings Calendar (webpage)
- United States Project GitHub Repository pulling House and Senate data (link)
- GovTrack website displaying integrated House and Senate Data (website)

Congressional Press Releases Aggregator

- "Statementer" search tool for House press releases (<u>website</u>)
- GitHub repository for Statementer (website)

(BUILD this out)

• APIs

- New York Times (<u>website</u>)
- GovTrack (https://www.govtrack.us/developers)

• Coming Soon

House Statement of Disbursements (spending information).
 Includes all money spent by the House, where the money is spent; and a list of all staff