

LegiScan API v1.85

User Manual

Suggestions and Support

LegiScan has a long history of being driven by the suggestions and needs of our users. Your feedback is appreciated and most welcome to help increase the value and utility of the system for the public service we offer. Please email your comments to support@legiscan.com. Technical support is also available from this email address. You can also find out more information and details by visiting our website at legiscan.com.

LegiScan is an impartial and nonpartisan legislative tracking, reporting and data service. We neither support or oppose any legislation, platform or policy; past, present or future. Any information provided by LegiScan along with related entities and agents should not be construed as legal advice or opinion specific to any country, state or jurisdiction. If you require legal counsel, please engage the services of a competent attorney licensed to practice within your jurisdiction.

LegiScan LLC 1002 Lee Street East #11565 Charleston, WV 25339

Phone: 800-618-2750
Sales: sales@legiscan.com
Support: support@legiscan.com

Table of Contents

Introduction	5
Started Getting	5
API Interactions	5
Bulk API	5
Pull API	5
Push API	5
LegiScan API Client Source Code	5
Pull Interface	6
Query String	6
Status Response	6
Update Workflow	6
API Operations	7
Internal Identifiers	7
getSessionList	8
getMasterList	9
getMasterListRaw	10
getBill	11
getBillText	16
getAmendment	17
getSupplement	18
getRollCall	19
getPersongetPerson	20
getSearch	21
getSearchRaw	23
getDatasetList	25
getDatasetgetDataset	26
getSessionPeople	27
getSponsoredList	28
getMonitorList	30
getMonitorListRaw	31
setMonitor	32
Data Dictionary	33
bill	33

	roll_call	36
	text	36
	amendment	37
	supplement	37
	person	37
	session	38
S	tatic Values	39
	Bill Types	39
	Event Types	39
	MIME Types	
	Political Party	40
	Reasons (Push API Only)	40
	Roles	
	SAST Types	41
	Sponsor Types	
	Stance	
	Status / Progress	
	Supplement Types	
	Text Types	
	Votes	
	V U C J	+∠

Introduction

The LegiScan API is a legislative data web-service offering uniform data from multiple states with access to a wide array of legislative information including detailed bill information and history, full bill texts, roll call information and more. LegiScan saves time and assimilates legislative data in a manner that enhances analysis and communications with those who matter most and remain aware of germane legislation and issues that affects you.

Started Getting

To use the LegiScan API you need an API Key which can be obtained at LegiScan. All it takes to get started is an authenticated OneVote free public service account with LegiScan. The API registration form can be accessed below. Once registered you can also visit the same link to get an API status report and adjust various API Profile settings.

https://legiscan.com/legiscan

API Interactions

Interacting with the LegiScan API comes in two basic flavors: Pull and Push. Both contain the same data payloads and differentiated primarily by which side is responsible for returning the status response. Except for Push adding fields of last_push and the reasons array. These fields include a timestamp of the last successful Push and a list of 25 unique flags of what changed about the bill in order to trigger the Push.

Bulk API

The Bulk API utilizes the weekly datasets that contain all *getBill*, *getRollCall* and *getPerson* payload records as individual JSON files in separate ZIP archives for each session. These can then be processed to import a new or update an existing session in its entirety. Also available through the *getDatasetList* and *getDataset* API operations.

https://legiscan.com/datasets

Pull API

The Pull API is the basic setup for LegiScan interactions. It is an interface with resources determined by URI query strings. It is the sole responsibility of the client to generate requests into the API to determine and obtain updated information. Public service keys have a monthly limit of 30,000 queries to mirror the OneVote public tracking service.

Push API

The Push API is available as a paid subscription service to clients that require real-time updates, from a single state to the entire nation, that are pushed every 15 minutes to 4 hours as changes are detected in bill information. The client's push endpoint is responsible for processing the payload information. Though many applications can be driven by the master bill payload, the endpoint can request bill text or vote information that is missing for local storage that will also be sent to fully replicate the national database remotely.

LegiScan API Client Source Code

While users are free to develop their own interface into the API we encourage users to investigate the LegiScan API Client which is a turnkey application that supports all current API features and interactions including Pull, Push and Bulk with a defined database schema.

https://api.legiscan.com/dl

https://api.legiscan.com/docs

Pull Interface

Query String

The general format for Pull API calls is:

https://api.legiscan.com/?key=APIKEY&op=OPERATION&PARAMS

Where *APIKEY* is a valid LegiScan API key, *OPERATION* is one of the operation requests defined below, and *PARAMS* is a set of name-value pairs that are specific to each operation as defined below. The appropriate *Content-Type* header will be set for the responding payload as *application/json* for JSON responses.

Keys, operations, state abbreviations and bill numbers are case-insensitive.

Status Response

The non-initiating side in a request is responsible for returning a *status* element that indicates if the operation completed successfully. For Pull requests, *status* is returned by LegiScan; for Push responses, *status* is return by the endpoint listener.

A successful response must use status = OK (case sensitive)

```
JSON OK Response
{
    "status": "OK",
    ...
}
```

A failed response must use *status* = ERROR (case sensitive) and may optionally include an *alert message* with further information on the nature of the failure.

```
JSON ERROR Response

{
    "status": "ERROR",
    "alert": {
        "message": "IMPORTANT_SYSTEM_MESSAGE"
    }
}
```

Update Workflow

The typical workflow for maintaining session data begins with Bulk loading the appropriate datasets, then periodically using <code>getMasterListRaw</code> to compare current <code>change_hash</code> with stored value for each bill and using <code>getBill</code> to retrieve and update those bills that have changed. See the LegiScan API Client worker daemon for this and other synchronization strategies.

https://api.legiscan.com/docs/class-LegiScan Worker.html

API Operations

The following operations are available in the Pull API; the Frequency are guidelines for how often an individual request for each operation should be performed or be refreshed, reflecting public cache, internal scheduling and reasonable logic.

Operation	Description	Frequency
getSessionList	Retrieve session list for a particular state	Daily
getMasterList	Retrieve master bill list for a session	1 hour
getMasterListRaw	Retrieve master bill list optimized for change_hash detection	1 hour
getBill	Retrieve bill detail information for a given bill_id	3 hours
getBillText	Retrieve full bill text for a given doc_id	Static
getAmendment	Retrieve amendment text for a given amendment_id	Static
getSupplement	Retrieve supplemental document for a given supplement_id	Static
getRollCall	Retrieve roll call vote information for a given roll_call_id	Static
getPerson	Retrieve basic information for a given people_id	Weekly
getSearch	Retrieve results from the full text search engine (50 results)	1 hour
getSearchRaw	Retrieve results from the full text search engine (2000 results)	1 hour
getDatasetList	Retrieve list of available dataset snapshots	Weekly
getDataset	Retrieve an individual dataset for a specific session_id	Weekly
getSessionPeople	Retrieve list of people active in a specific session_id	Weekly
getSponsoredList	Retrieve list of bills sponsored by an individual people_id	Daily
getMonitorList	Retrieve bills from GAITS monitor list	1 hour
getMonitorListRaw	Retrieve bills from GAITS monitor list for change_hash detection	1 hour
setMonitor	Interact with GAITS to add/remove bills from monitor/ignore lists	Live

For clarity, the Frequency is not how often data requests **should** happen, reflecting rather the minimum time resolution that **could** include changes in data. Requests that exceed these recommendations will be served unchanged cached data while expending an API operation. In practice most use cases can be satisfied with daily updates.

Internal Identifiers

Each data payload uses a unique positive integer value to globally identify the object.

Object	Value
session_id	Identifier for getMasterList, getMasterListRaw, getDataset, getSessionPeople
bill_id	Identifier for getBill
doc_id	Identifier for getBillText
amendment_id	Identifier for getAmendment
supplement_id	Identifier for getSupplement
roll_call_id	Identifier for getRollCall
people_id	Identifier for getPerson, getSponsoredList

getSessionList

Description:

This operation returns a list of sessions that are available for access in the given *state* abbreviation, or all sessions if no state is given.

Input Parameters:

Name	Value
state	(Optional) Retrieve a list of available sessions for the given state abbreviation

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getSessionList

https://api.legiscan.com/?key=APIKEY&op=getSessionList&state=STATE

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

List of session information including *session_id* for subsequent *getMasterList* calls along with session years, special session indicator and the *dataset_hash* which reflects the current dataset version for the *session_id* for identifying and tracking when archives change.

```
"status": "OK",
"sessions": [
    "session id": 1791,
    "state_id": 5,
    "year_start": 2021,
    "year_end": 2022,
    "prefile": 0,
    "sine_die": 0,
    "prior": 0,
    "special": 0,
    "session tag": "Regular Session",
    "session_title": "2021-2022 Regular Session", "session_name": "2021-2022 Session",
    "dataset_hash": "ead44c3c2a0055a7ecbc5c13ebd71f70"
    "session id": 1624,
    "state_id": 5,
    "year_start": 2019,
    "year_end": 2020,
    "prefile": 0,
    "sine die": 1,
    "prior": 1,
    "special": 0,
    "session_tag": "Regular Session",
    "session_title": "2019-2020 Regular Session", "session_name": "2019-2020 Session",
    "dataset_hash": "b42df4087677a62e0fbe86f4e0b11b47"
  },
```

getMasterList

Description:

This operation returns a master list of summary bill data in the given session_id or current state session.

Input Parameters (Invocation A):

Name	Value
id	Retrieve bill master list for the session_id as given by id

Input Parameters (Invocation B):

Name	Value
state	Retrieve bill master list for "current" session in the given state (use with caution)

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getMasterList&state=STATE

https://api.legiscan.com/?key=APIKEY&op=getMasterList&id=SESSION ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

List of bill information including bill_id and bill_number. The change_hash is a representation of the current bill status; it should be stored for a quick comparison to subsequent getMasterList calls to detect what bills have changed and need updating via getBill.

```
"status": "OK",
"masterlist": {
  "0": {
    "bill id": 1132030,
    "number": "AB1",
    "change hash": "d72444d8f2026219e38cb2179dcc67a0",
    "url": "https://legiscan.com/CA/bill/AB1/2019",
    "status date": "2018-12-03",
    "status": "1",
    "last action date": "2018-12-04",
    "last action": "From printer. May be heard in committee January 3.",
    "title": "Youth athletics: California Youth Football Act.",
    "description": "An act to add Article 2.7 to the Health and Safety"
 "bill_id": 1131894,
    "number": "AB2", "change_hash": "d733e82d03a815e568f92e66f6fd87dc",
    "url": "https://legiscan.com/CA/bill/AB2/2019",
    "status date": "2018-12-03",
    "status": "1",
    "last action date": "2018-12-04",
    "last action": "From printer. May be heard in committee January 3.",
    "title": "Community colleges: California College Promise.",
    "description": "An act to amend Section 76396.3 postsecondary"
 },
```

getMasterListRaw

Description:

This operation returns a master list of bill *change_hash* data in the given *session_id* or current *state* session.

Input Parameters (Invocation A):

Name	Value
id	Retrieve bill master list for the session_id as given by id

Input Parameters (Invocation B):

Name	Value
state	Retrieve bill master list for "current" session in the given state (use with caution)

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getMasterListRaw&id=SESSION_ID

https://api.legiscan.com/?key=APIKEY&op=getMasterListRaw&state=STATE

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

List of bill information including bill_id and bill_number. The change_hash is a representation of the current bill status; it should be stored for a quick comparison to subsequent getMasterListRaw calls to detect what bills have changed and need updating via getBill.

```
"status": "OK",
"masterlist": {
  "0": {
    "bill id": 1132030,
   "number": "AB1"
   "change hash": "d72444d8f2026219e38cb2179dcc67a0",
 },
"1": {
   "bill_id": 1131894,
    "number": "AB2"
    "change hash": "d733e82d03a815e568f92e66f6fd87dc",
 "bill_id": 1132059,
    "number": "AB3"
   "change hash": "39bb633b8b80ee8223fc7b83814ca705"
 "bill id": 1131884,
   "number": "AB4"
   "change hash": "42a452ffc18126030dc5dc11958fc9cf"
 },
```

getBill

Description:

This operation returns the primary bill detail information including sponsors, committee references, full history, bill text and roll call information.

Input Parameters:

Name	Value
id	Retrieve bill detail information for bill_id as given by id

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getBill&id=BILL_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

Detail bill information object enumerating associated information along with sponsor *people_id*, bill text *doc_id* and voting *roll_call_id*. The *change_hash* is a representation of the current bill version, it should be stored for a quick comparison to subsequent *qetMasterListRaw* calls to detect when bills have changed and need updating.

```
"status": "OK",
  "bill": {
    "bill id": 1167968,
    "change_hash": "0176f32311854cf3ab1ab69a94e237e5",
    "session id": 1636,
    "session": {
      "session_id": 1636,
      "state_id": 20,
      "year start": 2019,
      "year_end": 2019,
      "prefile": 0,
      "sine_die": 1,
      "prior": 1,
      "special": 0,
      "session tag": "Regular Session",
      "session title": "2019 Regular Session",
      "session name": "2019 Regular Session"
    "url": "https://legiscan.com/MD/bill/SB181/2019",
    "state_link":
"http://mgaleg.maryland.gov/mgawebsite/Legislation/Details/SB0181?ys=2019rs",
    "completed": 1,
    "status": 4,
    "status date": "2019-05-25",
    "progress": [
        "date": "2019-01-23",
        "event": 1
        "date": "2019-01-23",
        "event": 9
```

```
"state": "MD",
    "state_id": 20,
    "bill_number": "SB181",
    "bill_type": "B",
    "bill_type_id": "1",
    "body": "S"
    "body_id": 50,
    "current_body": "S".
    "current body id": 50,
    "title": "Education - Child Care Subsidies - Mandatory Funding Level",
    "title": "Altering certain classes of goods and services for which a person may
register a mark; prohibiting a person from registering a certain name or surname as a
mark; requiring an applicant for registration of a mark or renewal of a mark to
submit 3 different specimens or reproductions of the mark as used; prohibiting the
specimens or reproductions from including certain business papers; requiring the
Secretary of State to include a full description of the mark on a certain certificate
of registration; etc.",
    "pending committee id": 1928,
    "committee": {
      "committee_id": 1928,
      "chamber": "H"
      "chamber_id": 49,
      "name": "Ways and Means"
    "referrals": [
      {
        "date": "2019-01-23",
        "committee_id": 1929,
        "chamber": "S",
"chamber_id": 50,
        "name": "Budget and Taxation"
      {
        "date": "2019-02-22",
        "committee_id": 1922,
        "chamber": "H"
        "chamber_id": 49,
        "name": "Appropriations"
    "history": [
        "date": "2019-01-23",
        "action": "First Reading Budget and Taxation",
        "chamber": "S"
        "chamber id": 50,
        "importance": 1
      },
        "date": "2019-02-18",
        "action": "Favorable Report by Budget and Taxation",
        "chamber": "S"
        "chamber id": 50,
        "importance": 1
        "date": "2019-02-21",
        "action": "Third Reading Passed (46-0)",
        "chamber": "S",
        "chamber id": 50,
        "importance": 1
```

```
"date": "2019-03-25",
        "action": "Third Reading Passed (125-4)",
        "chamber": "H",
        "chamber id": 49,
        "importance": 0
      {
        "date": "2019-05-25",
        "action": "Enacted under Article II, Section 17(c) of the Maryland
Constitution - Chapter 596",
        "chamber": "S",
        "chamber id": 50,
        "importance": 1
    ],
    "sponsors": [
      {
        "people_id": 4718,
        "person hash": "qp3urxai",
        "party_id": 1,
        "party": "D",
        "role id": 2,
        "role": "Sen",
        "name": "Nancy King",
        "first_name": "Nancy",
        "middle name": "",
        "last name": "King",
        "suffix": "",
        "nickname": ""
        "district": "SD-039",
"ftm_eid": 5304165,
        "votesmart id": 36382,
        "opensecrets id": ""
        "knowwho_pid": 213267,
        "ballotpedia": "Nancy_King",
        "sponsor_type_id": 1,
        "sponsor_order": 1,
        "committee_sponsor": 0,
        "committee id": "0"
      }
    ],
    "sasts": [
      {
        "type_id": 5,
        "type": "Crossfiled"
        "sast_bill_number": "SB10",
        "sast_bill_id": 1293389
    "subjects": [
        "subject id": 3309,
        "subject_name": "Education"
    "texts": [
        "doc id": 1868195,
        "date": "2019-01-23",
        "type": "Introduced",
        "type_id": 1,
        "mime": "application/pdf",
        "mime id": 2,
```

```
"url": "https://legiscan.com/MD/text/SB181/id/1868195",
        "state_link": "http://mgaleg.maryland.gov/2019RS/bills/sb/sb0181f.pdf",
        "text size": 85467,
        "text hash": "423ba752efdfa002d991006e2b358a7f"
    "votes": [
        "roll call id": 806862,
        "date": "2019-02-21",
        "desc": "Senate Floor - Third Reading Passed (46-0)".
        "yea": 47,
        "nay": 1,
"nv": 1,
        "absent": 2, "total": 51,
        "passed": 1,
        "chamber": "S"
        "chamber id": 50,
        "url": "https://legiscan.com/MD/rollcall/SB181/id/806862",
        "state link": "http://mgaleg.maryland.gov/2019RS/votes/Senate/0250.pdf"
    ],
    "amendments": [
      {
        "amendment id": 72535,
        "adopted": 1,
        "chamber": "S"
        "chamber_id": 50,
        "date": "0000-00-00",
        "title": "Senate Amendment (Senator Pinsky) 723129/01",
        "description": "Senate Amendment (Senator Pinsky) 723129/01",
        "mime": "application/pdf",
        "mime id": 2,
        "url": "https://legiscan.com/MD/amendment/SB1030/id/72535",
        "state_link":
"http://mgaleg.maryland.gov/2019RS/amds/bil 0000/sb1030 72312901.pdf",
        "amendment_size": 27525,
"amendment_hash": "d259b164825990e655e5c388042180c7"
    "supplements": [
        "supplement id": 94182,
        "date": "0000-00-00",
        "type": "Fiscal Note/Analysis",
        "type_id": 3,
        "title": "Analysis",
        "description": "Fiscal Note/Analysis",
        "mime": "application/pdf",
        "mime_id": 2,
        "url": "https://legiscan.com/MD/supplement/SB181/id/94182",
        "state_link": "http://mgaleg.maryland.gov/2019RS/fnotes/bil_0001/sb0181.pdf",
        "supplement_size": 124662,
        "supplement hash": "b6d1cb83cd49e558d93127317efef2ce"
        "supplement_id": 96165,
        "date": "0000-00-00",
        "type": "Vote Image",
        "type id": 4,
        "title": "Vote - Senate - Committee Budget and Taxation",
        "description": "Vote Image",
```

getBillText

Description:

This operation returns an individual copy of a bill text.

Input Parameters:

Name	Value
id	Retrieve bill text information for doc_id as given by id

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getBillText&id=DOC_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Bill text including date, draft revision information and MIME type, the bill text itself is base64 encoded to allow for binary PDF/Word transfers.

```
"status":"OK",
"text":{
    "doc_id": 647508,
    "bill_id": 502329,
    "date": "2012-05-23",
    "type": "Enrolled",
    "type_id": "5,
    "mime": "application/pdf",
    "mime_id": 2,
    "text_size": 1724832,
    "text_hash": "bcd4ee6b03d1ae74a8b225f9b85b6863",
    "doc": "MIME 64 Encoded Document"
}
```

getAmendment

Description:

This operation returns an individual copy of an amendment.

Input Parameters:

Name	Value
id	Retrieve amendment information for amendment_id as given by id

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getAmendment&id=AMENDMENT_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Amendment text including date, adoption status, along with title/description information and MIME type, the amendment text itself is base64 encoded to allow for binary PDF/Word transfers.

```
{
  "status":"OK",
  "amendment": {
    "amendment_id": 37508,
    "chamber": "S",
    "chamber_id": 36,
    "bill_id": 852200,
    "adopted": 0,
    "date": "2016-04-01",
    "title": "Senate Amendment 001",
    "description": "Senate Amendment 001",
    "mime": "text/html",
    "mime_id": 1,
    "amendment_size": 6914,
    "amendment_hash": "350a599b8db27a1999d17efd71b420d6",
    "doc": "MTME 64 Encoded Document"
}
```

getSupplement

Description:

This operation returns a supplemental document such as fiscal notes, veto letters, etc.

Input Parameters:

Name	Value
id	Retrieve supplement information for supplement_id as given by id

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getSupplement&id=SUPPLEMENT_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Supplement text including type of supplement, date, along with title/description information and MIME type, the supplement text itself is base64 encoded to allow for binary PDF/Word transfers.

```
{
  "status":"OK",
  "supplement": {
    "supplement_id": 47508,
    "bill_id": 853693,
    "date": "0000-00-00",
    "type_id": 3,
    "type_id": 3,
    "type": "Fiscal Note/Analysis",
    "title": "Analysis",
    "description": "Fiscal Note/Analysis",
    "mime": "application/pdf",
    "mime_id": 2,
    "supplement_size": 134305,
    "supplement_hash": "ba83212a92b26b34d3a1b751e0d45ad1",
    "doc": "MIME 64 Encoded Document"
}
```

getRollCall

Description:

This operation returns a vote record detail with summary information and individual vote information.

Input Parameters:

Name	Value
id	Retrieve vote detail information for roll_call_id as given by id

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getRollcall&id=ROLL_CALL_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Roll call detail for individual votes for *people_id* and summary result information.

```
JSON
{
  "status": "OK",
  "roll_call": {
    "roll call id": 234223,
    "bill id": 460445,
    "date": "2013-02-20",
    "desc": "House: Human Services Subcommittee: DO PASS",
    "yea": 2,
    "nay": 1,
"nv": 1,
    "absent": 1,
    "total": 5,
    "passed": 1,
    "chamber": "H"
    "chamber_id": 79,
    "votes":[
         "people_id": 3709,
         "vote id": 1,
         "vote text": "Yea"
      },
         "people id": 3715,
        "vote_id": 2,
"vote_text": "Nay"
         "people_id": 3723,
         "vote_id": 3,
         "vote text": "NV"
         "people_id": 12137,
         "vote id": 4,
         "vote text": "Absent"
      },
    ]
```

getPerson

Description:

This operation returns a record with basic sponsor information and third party identifiers.

Input Parameters:

Name	Value
id	Retrieve person information for <i>people_id</i> as given by <i>id</i>

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getPerson&id=PEOPLE_ID

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Sponsor information including name information, party affiliation and role along with identifiers for third party data sources:

https://followthemoney.org/
https://votesmart.org/
https://opensecrets.org/

Note person records reflect the current status, and if viewed in prior session context may have different role, district or party affiliation. The *person_hash* is a representation of the current record values, it can be stored for comparison to subsequent person records to detect when information has changed and needs updating.

```
"status": "OK",
"person": {
  "people id": 16788,
 "person hash": "1s25cljm",
 "state_id": 46,
 "party_id": "1",
 "party": "D",
 "role_id": 1,
 "role": "Rep",
 "name": "Joseph Preston",
 "first name": " Joseph ",
 "middle name": "E.",
 "last name": "Preston",
 "suffix": ""
  "nickname": ""
 "district": "HD-063",
  "ftm eid": 7290094,
 "votesmart_id": 154843,
 "opensecrets id": "",
 "knowwho pid": 523841,
 "ballotpedia": "Joseph Preston (Virginia)",
 "committee sponsor": 0,
 "committee id": 0
```

getSearch

Description:

Performs a search against the national database using the LegiScan full text engine, returning a paginated result set, appropriate to drive an interactive search appliance.

Further Reading:

https://legiscan.com/bill-numbers https://legiscan.com/fulltext-search

Input Parameters (Invocation A):

Name	Value
state	State abbreviation to search on, or ALL for entire nation
query	Full text query string to run against the search engine, URL encoded
year	(Optional) Year where 1=all, 2=current, 3=recent, 4=prior, >1900=exact [Default: 2]
page	(Optional) Result set page number to return [Default: 1]

Input Parameters (Invocation B):

Name	Value
id	Search a single specific session_id as given by id
query	Full text query string to run against the search engine, URL encoded
page	(Optional) Result set page number to return [Default: 1]

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getSearch&state=STATE&query=QUERY

https://api.legiscan.com/?key=APIKEY&op=getSearch&id=SESSION_ID&query=QUERY

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan_Process.html

Response:

Page of search results based on relevance to the given search parameters. The *change_hash* should be stored for a quick comparison on subsequent calls to detect when bills have changed and need updating.

```
"status": "OK"
"searchresult":{
  "summary":{
    "page":"1 of 451",
    "range":"1 - 50",
    "relevancy": "100% - 99%",
    "count": 22525,
    "page_current":1,
    "page_total":451
 },
"0":{
"re
    "relevance": 100,
    "state": "IN"
    "bill number": "SB0544",
    "bill_id": 449621,
    "change_hash": "76132191d8644cee472e05bf5f3ec515",
    "url": "https://legiscan.com/IN/bill/SB0544/2013",
```

```
"text_url": "https://legiscan.com/IN/text/SB0544/2013",
    "research_url": "https://legiscan.com/IN/research/SB0544/2013",
    "last_action_date": "2012-05-10",
    "last_action": "Public Law 261",
    "title": "State and local tax administration."
    },
    "1":{
        ...
    }
},
...
}
```

getSearchRaw

Description:

Performs a search against the national database using the LegiScan full text engine, returning 2000 results at a time with simplified details, appropriate for automated keyword monitoring.

Input Parameters:

Name	Value
state	State abbreviation to search on, or ALL for entire nation
query	Full text query string to run against the search engine, URL encoded
year	(Optional) Year where 1=all, 2=current, 3=recent, 4=prior, >1900=exact [Default: 2]
id	(Optional) Limit search to a specific session_id as given by id
page	(Optional) Result set page number to return [Default: 1]

Input Parameters (Invocation B):

Name	Value
id	Search a single specific session_id as given by id
query	Full text query string to run against the search engine, URL encoded
page	(Optional) Result set page number to return [Default: 1]

Example Calls:

https://api.legiscan.com/?key=APIKEY&op=getSearchRaw&state=STATE&query=QUERY

https://api.legiscan.com/?key=APIKEY&op=getSearchRaw&id=SESSION_ID&query=QUERY

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

Page of search results based on relevance to the given search parameters. The *change_hash* should be stored for a quick comparison on subsequent calls to detect when bills have changed and need updating.

```
"status":"OK",
"searchresult":{
  "summary":{
    "page": "1 of 451",
    "range":"1 - 2000",
    "relevancy": "100% - 99%",
    "count":22525,
    "page_current":1,
    "page_total":14
 },
"0":{
    "relevance": 100,
    "bill_id":449621,
    "change_hash": "983e627cc15be727c85d4d9bd563e989",
 },
"1":{
    "relevance":99,
    "bill id":431262,
    "change hash": "5b10d1d4288e161a01dbad10276ae7ed",
 },
"2":{
```

```
"relevance":99,
    "bill_id":425231,
    "change_hash": "800c0705ce0152441e60da424e75c6b8",
    }
    "3":{
        ...
    }
},
```

getDatasetList

Description:

This operation returns a list of available session datasets, with optional state and year filtering.

Input Parameters:

Name	Value
state	(Optional) Filter dataset results for a given state
year	(Optional) Filter dataset results for a given year

Example Calls:

https://api.legiscan.com/?key=APIKEY&op=getDatasetList

https://api.legiscan.com/?key=APIKEY&op=getDatasetList&state=STATE

https://api.legiscan.com/?key=APIKEY&op=getDatasetList&year=YEAR

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Import.html

Response:

List of dataset information including session_id and access_key which will be required for getDataset. The dataset_hash is a representation of the current archive version, not the file itself, it should be stored for a quick comparison to subsequent getDatasetList calls to detect when archives have changed and need retrieval.

```
"status": "OK",
"datasetlist": [
    "state_id": 5,
    "session id": 1624,
    "special": 0,
    "year_start": 2019,
    "year_end": 2020,
    "session name": "2019-2020 Regular Session",
    "session_title": "Regular Session",
    "dataset_hash": "e0f2b493b637ec870ca886931bfa9896",
    "dataset_date": "2020-01-19",
    "dataset_size": 11958086,
    "access_key": "3Qd0kRszXtZuRloonDQx63",
  },
    "state_id": 5,
    "session id": 1400,
    "special": 0,
    "year_start": 2017,
    "year_end": 2018,
"session_name": "2017-2018 Regular Session",
    "session_title": "Regular Session",
    "dataset hash": "64eaa5580417096fdc2b3d06402b2841",
    "dataset date": "2018-12-09",
    "dataset size": 22138644,
    "access key": "5R6lftn5PdMvoZF9yMsE9V",
  }
]
```

getDataset

Description:

This operation returns a single ZIP archive for the requested dataset containing all bills, votes and people for the

Input Parameters:

Name	Value
id	Retrieve dataset archive information for session_id as given by id
access_key	Access key from getDatasetList for the session_id being requested

Example Calls:

https://api.legiscan.com/?key=APIKEY&op=getDataset&id=SESSION_ID&access_key=ACCESS_KEY

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Import.html

Response:

Dataset archive including meta information, the dataset itself is base64 encoded to allow for binary ZIP transfers.

```
"status": "OK",
   "dataset": {
        "state_id": 5,
        "session_id": 1624,
        "session_name": "2019-2020 Regular Session",
        "dataset_hash": "1c7d77fe298a4d30ad763733ab2f8c84",
        "dataset_date": "2018-12-23",
        "dataset_size": 317775,
        "mime": "application/zip",
        "zip": "MIME 64 Encoded ZIP Archive"
    }
}
```

getSessionPeople

Description:

This operation returns a list of people records for all those individuals active in a given session.

Input Parameters:

Name	Value
id	Retrieve active people list for session_id as given by id

Example Calls:

https://api.legiscan.com/?key=APIKEY&op=getSessionPeople&id=SESSION_ID

Response:

A list of *getPerson* equivalent records for legislators that have sponsor or vote activity in the given session.

```
JSON
{
  "status": "OK"
  "sessionpeople": {
    "session": {
      "session id": 1624,
      "state_id": 5,
       "year_start": 2019,
      "year_end": 2020, 
"special": 0,
      "prefile": 0,
      "prior": 1,
      "sine die": 1,
      "session_name": "Regular Session",
      "name": "2019-2020 Regular Session"
       "dataset_hash": "d07f740e40e69cc9b3aa55fe69d0ff6b"
    "people": [
         "people_id": 1498,
         "person hash": "03qcgdwg",
         "state_id": 5,
         "party_id": "1",
"party": "D",
         "role_id": 2,
         "role": "Sen",
         "name": "Jim Beall",
         "first name": "Jim",
         "middle_name": ""
         "last name": "Beall",
         "suffix": "Jr.",
         "nickname": ""
         "district": "SD-015",
"ftm_eid": "776647",
         "votesmart id": 58229,
         "opensecrets_id": "",
         "ballotpedia": "James_Beall_Jr.",
         "committee_sponsor": 0,
         "committee_id": 0
      },
    ]
  }
```

getSponsoredList

Description:

This operation returns a list of bills sponsored by an individual legislator.

Input Parameters:

Name	Value
id	Retrieve list of bills sponsored by people_id as given by id

Example Calls:

https://api.legiscan.com/?key=APIKEY&op=getSponsoredList&id=PEOPLE_ID

Response:

The associated *getPerson* equivalent record for the *people_id*, a list of sessions with had activity and the list of sponsored bills itself.

```
"status": "OK",
"sponsoredbills": {
  "sponsor": {
    "people id": 1498,
    "person_hash": "03qcgdwg",
    "state_id": 5,
    "party_id": "1",
    "party": "D",
"role_id": 2,
    "role": "Sen",
    "name": "Jim Beall",
    "first name": "Jim",
    "middle_name": ""
    "last_name": "Beall",
    "suffix": "Jr.",
    "nickname": ""
    "district": "SD-015",
"ftm_eid": "776647",
    "votesmart id": 58229,
    "opensecrets id": "",
    "knowwho_pid": 248442,
    "ballotpedia": "James Beall Jr.",
    "committee_sponsor": 0,
    "committee id": 0
  "sessions": [
      "session_id": 1624,
      "session name": "2019-2020 Regular Session"
      "session id": 1400,
      "session name": "2017-2018 Regular Session"
      "session_id": 1120,
      "session name": "2015-2016 Regular Session"
      "session id": 993,
      "session name": "2013-2014 Regular Session"
```

```
"session_id": 82,
"session_name": "2011-2012 Session"
   ],
"bills": [
         "session_id": 1624,
         "bill_id": 1131906,
"number": "AB8"
         "session_id": 1400,
         "bill_id": 937925,
"number": "AB249"
         "session_id": 1120,
         "bill_id": 704240,
"number": "AB194"
      },
         "session_id": 993,
         "bill_id": 624598,
"number": "AB2126"
         "session_id": 82,
         "bill_id": 391931,
"number": "AB1611"
  ]
}
```

getMonitorList

Description:

This operation returns the GAITS monitor list of summary bill data being tracked by the account associated with the API key.

Input Parameters:

Name	Value
record	(Optional) Record filter <i>current</i> or <i>archived</i> , 2010 >= exact year [Default: <i>current</i>]

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getMonitorList&record=current

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

List of bill information including bill_id and bill_number. The change_hash is a representation of the current bill status, it should be stored for a quick comparison to subsequent getMonitorList calls to detect what bills have changed and need updating via getBill.

```
"status": "OK",
"monitorlist": {
 "0": {
   "bill id": 1132030,
    "state": "CA",
    "number": "AB1",
    "stance": 2,
    "change hash": "d72444d8f2026219e38cb2179dcc67a0",
    "url": "https://legiscan.com/CA/bill/AB1/2019",
    "status date": "2018-12-03",
    "status": 1,
    "last_action_date": "2018-12-04",
    "last action": "From printer. May be heard in committee January 3.",
    "title": "Youth athletics: California Youth Football Act.",
    "description": "An act to add Article 2.7 to the Health and Safety"
 "bill id": 1131894,
    "state": "CA",
    "number": "AB2",
    "stance": 1,
    "change hash": "d733e82d03a815e568f92e66f6fd87dc",
    "url": "https://legiscan.com/CA/bill/AB2/2019",
    "status date": "2018-12-03",
    "status": 1,
    "last action date": "2018-12-04",
    "last action": "From printer. May be heard in committee January 3.",
    "title": "Community colleges: California College Promise.",
    "description": "An act to amend Section 76396.3 postsecondary"
 },
```

getMonitorListRaw

Description:

This operation returns the GAITS monitor list of bill *change_hash* data being tracked by the account associated with the API key.

Input Parameters:

Name	Value
record	(Optional) Record filter current or archived, 2010 >= exact year [Default: current]

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=getMonitorListRaw

https://api.legiscan.com/?key=APIKEY&op=getMonitorListRaw&record=archived

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

List of bill information including bill_id and bill_number. The change_hash is a representation of the current bill status, it should be stored for a quick comparison to subsequent getMonitorListRaw calls to detect what bills have changed and need updating via getBill.

```
"status": "OK"
"monitorlist": {
 "0": {
   "bill_id": 1132030,
    "state": "CA",
   "number": "AB1"
    "stance": 2,
    "change_hash": "d72444d8f2026219e38cb2179dcc67a0",
    "status": 1,
 "bill_id": 1131894,
    "state": "CA",
   "number": "AB2",
    "stance": 1,
    "change_hash": "d733e82d03a815e568f92e66f6fd87dc",
    "status": 1,
 },
"2": {
    "bill_id": 1132059,
    "state": "CA",
    "number": "AB3",
    "stance": 0,
    "change_hash": "39bb633b8b80ee8223fc7b83814ca705"
    "status": 1,
 },
```

setMonitor

Description:

This operation returns a master list of bill *change_hash* data in the given *session_id* or current *state* session.

Input Parameters:

Name	Value
list	List of one or more comma separate bill_id to operate on
action	Action to take on the bill list: monitor, remove, set
stance	(Optional) Position on the bill: watch, support, oppose [Default: watch]

Pull API Template:

https://api.legiscan.com/?key=APIKEY&op=setMonitor&action=monitor&stance=watch&list=150334,141690

https://api.legiscan.com/?key=APIKEY&op=setMonitor&action=set&stance=support&list=1533377

Client Source Code:

https://api.legiscan.com/docs/class-LegiScan Process.html

Response:

The return status of each *bill_id* in the list and the action taken, the overall API *status* response indicates the if request was valid to be processed.

```
{
    "status": "OK",
    "return": {
        "1396551": "OK: Bill 1396551 added to monitor list with stance watch",
        "1401311": "OK: Bill 1401311 added to monitor list with stance watch",
        "1410699": "OK: Bill 1410699 added to monitor list with stance watch",
        "1425543": "OK: Bill 1425543 added to monitor list with stance watch",
        "1486510": "ERROR: adding 1486510 to monitor list",
        "1501580": "OK: Bill 1501580 added to monitor list with stance watch"
}
}
```

```
{
    "status": "OK",
    "return": {
        "1396551": "OK: Set stance support for 1396551",
        "1401311": "OK: Set stance support for 1401311",
        "1410699": "OK: Set stance support for 1410699",
        "1425543": "OK: Set stance support for 1425543",
        "1486510": "ERROR: Bill 1486510 not on monitor list",
        "1501580": "OK: Set stance support for 1501580"
    }
}
```

Data Dictionary

bill

Field	Туре	Description
bill_id	integer	Internal bill id
change_hash	string	MD5 hash of bill status meta-data to aid change detection in Pull
last_push	datetime	Timestamp of last successful push (Push Only)
reasons[]	array	Array of flags indicating changes triggering push (Push Only)
session_id	integer	Internal session id
session[]	array	Array of session information
session_id	integer	Internal session id
year_start	integer	Starting year of the session
year_end	integer	Ending year of the session
prefile	integer	Flag for session being in prefile (0, 1)
sine_die	integer	Flag for session being adjourned sine die (0, 1)
prior	integer	Flag for session being archived out of production updates (0, 1)
special	integer	Flag for being a special session (0, 1)
session_name	string	State specific session name
session_title	string	Normalized session title with year(s) and Regular/Special Session
url	string	LegiScan URL
state_link	string	State URL
completed	integer	DEPRECATED DO NOT USE
status	integer	Internal progress id for Intro, Engross, Enroll, Pass, Veto
status_date	date	Date of status action
progress[][]	array	History array converted to significant progress steps to calculate status field
step[]	array	Individual progress records
date	date	Date of event
event	integer	Internal event type id matching the history action
state	string	State abbreviation
state_id	integer	Internal state id
bill_number	string	Bill number
bill_type	string	Type of instrument text
bill_type_id	integer	Internal bill type id
body	string	Originating body text
body_id	integer	Internal body id
current_body	string	Current body text
current_body_id	integer	Internal body id
title	string	Title
description	string	Description
pending_committee_id	integer	Internal committee id
committee[]	array	Array of committee info if currently pending
committee_id	integer	Internal committee id
chamber	string	Chamber of committee
chamber_id	integer	Internal body id
committee_name	string	Name of committee
referrals[][]	array	Array of history steps
referral[]	array	Individual history step

date	date	Date of referral
committee_id	integer	Internal committee id
chamber	string	Chamber of committee
chamber_id	integer	Internal body id
committee_name	string	Name of committee
history[][]	array	Array of history steps
step[]	array	Individual history step
date	date	Date of action
action	string	Action step text
chamber	string	Chamber taking action
chamber_id	integer	Internal body id
importance	boolean	Flag for "major" steps, i.e., matches a progress condition (0, 1)
sponsors[][]	array	Array of sponsors
sponsor[]	array	Individual sponsor record
people_id	integer	Internal people id
person_hash	string	Hash of the personal details to aid change detection
party_id	integer	Internal party id
party	string	Party text
role_id	integer	Internal role id
role	string	Role text
name	string	Full name
first_name	string	First name
middle_name	string	Middle name
last_name	string	Last name
suffix	string	Suffix
district	string	Legislative district
ftm_eid	integer	FollowTheMoney.org EID
votesmart_id	integer	VoteSmart.org ID
opensecrets_id	string	OpenSecrets.org ID (Congress Only)
knowwho_pid	integer	KnowWho.com PID
ballotpedia	string	Ballotpedia.org Name
sponsor_type_id	integer	Internal sponsor type id (primary, co, joint)
sponsor_order	integer	Index of order in sponsorship list
committee_sponsor	boolean	Committee sponsor flag (0, 1)
committee_id	integer	Internal committee id (if committee_sponsor)
sasts[][]	array	Array of same as/similar to relations
sast[]	array	Individual SA/ST record
type_id	integer	Internal sast id
type	string	Relationship text
sast_bill_number	string	Related bill number
sast_bill_id	integer	Internal bill id
subjects[][]	array	Array of subjects
subject[]	array	Individual subject record
subject_id	integer	Internal subject id
subject_name	string	Subject name
texts[][]	array	Array of text drafts
text[]	array	Individual text record
doc_id	integer	Internal document id

date	date	Date of text if (available)
type	string	Type of draft text (introduced, amended, enrolled, comm sub, etc.)
	integer	Internal bill text type id
mime	string	MIME type of document
mime_id	integer	Internal mime type id
url	string	LegiScan URL
state_link	string	State URL
_	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
_	string	MD5 hash of the decoded BASE64 document
votes[][]	array	Array of related roll calls
vote[]	array	Individual roll call record
roll_call_id	integer	Internal roll call id
date	date	vote date if available
desc	string	Roll call description
yea	integer	Count of yeas
nay	integer	Count of nays
nv	integer	Count of not voting
absent	integer	Count of absent
total	integer	Total number of votes
passed	boolean	Passed flag (0, 1)
chamber	string	Origin chamber of vote
chamber_id	integer	Internal body id
url	string	LegiScan URL
state_link	string	State URL
amendments[][]	array	Array of amendment documents
amendment[]	array	Individual amendment record
amendment_id	integer	Internal amendment id
adopted	boolean	Flag for adoption (0, 1)
chamber	string	Origin chamber of amendment
chamber_id	integer	Internal body id
date	string	Amendment date (if available)
title	string	Amendment Title
description	string	Amendment Description
mime	string	MIME type of document
mime_id	integer	Internal mime type id
url	string	LegiScan URL
state_link	string	State URL
amendment_size	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
amendment_hash	string	MD5 hash of the decoded BASE64 document
supplements[][]	array	Array of supplemental documents
supplement[]	array	Individual supplement record
supplement_id	integer	Internal supplement id
date	date	Supplement date (if available)
type_id	integer	Internal supplement type id
type	string	Supplement type text
title	string	Supplement title
description	string	Supplement description
description		<u> </u>

mime_id	integer	Internal mime type id
url	string	LegiScan URL
state_link	string	State URL
supplement_size	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
supplement_hash	string	MD5 hash of the decoded BASE64 document
calendar[][]	array	Array of events / hearings
event[]	array	Individual event record
type_id	integer	Internal event type id
type	string	Event type text
date	date	Event date
time	time	Event time (if available)
location	string	Event location (if available)
description	string	Event description

roll_call

Field	Туре	Description
roll_call_id	integer	Internal roll call id
bill_id	integer	Internal bill id
date	string	Vote date (if available)
desc	string	Vote description
yea	integer	Count of yeas
nay	integer	Count of nays
nv	integer	Count of not voting
absent	integer	Count of absent
total	integer	Total number of votes
passed	boolean	Passed flag (0, 1)
chamber	string	Origin chamber of vote
chamber_id	integer	Internal body id
votes[][]	array	Array of vote details
vote[]	array	Individual vote record
people_id	integer	Internal people id
vote_id	integer	Internal vote type id
vote_text	string	Vote type id description text (Yea, Nay, NV, Absent)

text

Field	Туре	Description
doc_id	integer	Internal document id
bill_id	integer	Internal bill id
date	date	Document date (if available)
type	string	Type of draft text
type_id	integer	Internal text type id
mime	string	MIME type of document
mime_id	integer	Internal mime type id
text_size	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
text_hash	string	MD5 hash of the decoded BASE64 document

doc	string	BASE64 encoded document	
-----	--------	-------------------------	--

amendment

Field	Type	Description
amendment_id	integer	Internal amendment id
chamber	string	Chamber of origin
chamber_id	integer	Internal body id
bill_id	integer	Internal bill id
adopted	boolean	Flag for adoption (0, 1)
date	date	Amendment date (if available)
title	string	Amendment title
description	string	Amendment description
mime	string	MIME type of document
mime_id	integer	Internal mime type id
amendment_size	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
amendment_hash	string	MD5 hash of the decoded BASE64 document
doc	string	BASE64 encoded document

supplement

Field	Туре	Description
supplement_id	integer	Internal supplement id
bill_id	integer	Internal bill id
date	date	Supplement date (if available)
type	string	Type of supplement
type_id	integer	Internal supplement type id
title	string	Supplement title
description	string	Supplement description
mime	string	MIME type of document
mime_id	integer	Internal mime type id
supplement_size	integer	Size in bytes of the decoded BASE64 document (add 33% for base64)
supplement_hash	string	MD5 hash of the decoded BASE64 document
doc	string	BASE64 encoded document

person

Field	Туре	Description
people_id	integer	Internal people id
person_hash	string	Hash of the personal details to aid change detection
state_id	integer	Internal state id
party_id	integer	Internal party id
party	string	Party text (D, R, I, etc)
role_id	integer	Internal role id
role	string	Role text (Rep, Sen
name	string	Full name

first_name	string	First name	
middle_name	string	Middle name	
last_name	string	Last name	
suffix	string	Suffix	
district	string	Legislative district	
ftm_eid	integer	FollowTheMoney.org EID	
votesmart_id	integer	VoteSmart.org ID	
opensecrets_id	string	OpenSecrets.org ID (Congress Only)	
knowwho_pid	integer	KnowWho.com PID	
ballotpedia	string	Ballotpedia.org Name	
committee_sponsor	integer	Committee sponsor flag (0, 1)	
committee_id	integer	Internal committee id (if committee_sponsor)	

session

Field	Туре	Description	
session_id	integer	Internal session id	
state_id	integer	Internal state id	
year_start	integer	Starting year of session	
year_end	integer	Ending year of session	
special	integer	Flag for being a special session (0, 1)	
prefile	integer	Flag for session being in prefile (0, 1)	
prior	integer	Flag for session being archived (0, 1)	
sine_die	integer	Flag for session being adjourned sine die (0, 1)	
session_name	string	State specific session name	
session_title	string	Normalized session title with year(s) and Regular/Nth Special Session	

Static Values

Bill Types

Value	Туре	Description	
1	В	Bill	
2	R	Resolution	
3	CR	Concurrent Resolution	
4	JR	Joint Resolution	
5	JRCA	Joint Resolution Constitutional Amendment	
6	EO	Executive Order	
7	CA	Constitutional Amendment	
8	М	Memorial	
9	CL	Claim	
10	С	Commendation	
11	CSR	Committee Study Request	
12	JM	Joint Memorial	
13	Р	Proclamation	
14	SR	Study Request	
15	Α	Address	
16	CM	Concurrent Memorial	
17	1	Initiative	
18	PET	Petition	
19	SB	Study Bill	
20	IP	Initiative Petition	
21	RB	Repeal Bill	
22	RM	Remonstration	
23	СВ	Committee Bill	

Event Types

Value	Description
1	Hearing
2	Executive Session
3	Markup Session

MIME Types

Value	Description	File Extension	
1	HTML	.html	
2	PDF	.pdf	
3	WordPerfect	.wpd	
4	MS Word	.doc	
5	Rich Text Format	.rtf	
6	MS Word 2007	.docx	

Political Party

Value	Description
1	Democrat
2	Republican
3	Independent
4	Green Party
5	Libertarian
6	Nonpartisan

Reasons (Push API Only)

Value	Flag	Description
1	Newbill	New legislation
2	StatusChange	Status value changed
3	Chamber	Bill moved chambers
4	Complete	Bill completed legislative action (DEPRECATED DO NOT USE)
5	Title	Title changed
6	Description	Description changed
7	CommRefer	Referred or re-referred to committee
8	CommReport	Reported from committee
9	SponsorAdd	Sponsor was added
10	SponsorRemove	Sponsor was removed
11	SponsorChange	Existing sponsor position / type changed
12	HistoryAdd	New history steps were added
13	HistoryRemove	History steps have been removed
14	HistoryRevised	Prior history steps have been revised
15	HistoryMajor	History changes included major steps
16	HistoryMinor	History changes included minor steps
17	SubjectAdd	Subject was added
18	SubjectRemove	Subject was removed
19	SAST	New SAST bill associated
20	Text	New bill text document
21	Amendment	New amendment document
22	Supplement	New supplement document
23	Vote	New vote record
24	Calendar	New/updated calendar event
25	Progress	Progress array has been updated

Roles

Value	Description	
1	Representative / Lower Chamber	
2	Senator / Upper Chamber	
3	Joint Conference	

SAST Types

Value	Description
1	Same As
2	Similar To
3	Replaced By
4	Replaces
5	Cross-filed
6	Enabling For
7	Enabled By
8	Related
9	Carry Over

Sponsor Types

Value	Description
0	Sponsor (Generic / Unspecified)
1	Primary Sponsor
2	Co-Sponsor
3	Joint Sponsor

Stance

Value	Description	
0	Watch	
1	Support	
2	Oppose	

Status / Progress

Description	Notes
N/A	Pre-filed or pre-introduction
Introduced	
Engrossed	
Enrolled	
Passed	
Vetoed	
Failed	Limited support based on state
Override	Progress array only
Chaptered	Progress array only
Refer	Progress array only
Report Pass	Progress array only
Report DNP	Progress array only
Draft	Progress array only
	N/A Introduced Engrossed Enrolled Passed Vetoed Failed Override Chaptered Refer Report Pass Report DNP

Supplement Types

Value	Description	
value	Description	

1	Fiscal Note
2	Analysis
3	Fiscal Note/Analysis
4	Vote Image
5	Local Mandate
6	Corrections Impact
7	Miscellaneous
8	Veto Letter

Text Types

Value	Description
1	Introduced
2	Committee Substitute
3	Amended
4	Engrossed
5	Enrolled
6	Chaptered
7	Fiscal Note
8	Analysis
9	Draft
10	Conference Substitute
11	Prefiled
12	Veto Message
13	Veto Response
14	Substitute

Votes

Value	Description
1	Yea
2	Nay
3	Not Voting / Abstain
4	Absent / Excused