

Information about PUBINFO:

The leginfo data is made available to the public via FTP access from <ftp://leginfo.public.ca.gov/pub/bill/>
The following is a list of files available for download and a description of each of those files.

File Name	Description
pubinfo-Readme.pdf	This file that you are reading in pdf format.
pubinfo_load.zip	The zip file that will load the data into the tables.
deleteSession.bat	Bat command file to delete capubic session data from tables.
create_capublic.bat	Bat command file to create capubic tables.
truncateAll.bat	Bat command file to truncate all capubic tables.
loadData.bat	Bat command file to load capubic data to tables.
cleanup.bat	Bat command file to remove capubic files.
deleteSession.sh	Bash command file to delete capubic session data from tables.
create_capublic.sh	Bash command file to create capubic tables.
truncateAll.sh	Bash command file to truncate all capubic tables.
loadData.sh	Bash command file to load capubic data to tables.
cleanup.sh	Bash command file to remove capubic files.
capublic.sql	This file will create the database tables.
truncateAll.sql	SQL file to truncate all the tables.
tables_lc.lst	List of tables in lower case.
tables_uc.lst	List of tables in upper case.
codes_tbl.sql	SQL file to load the table data.
bill_tbl.sql	SQL file to load the table data.
bill_detail_vote_tbl.sql	SQL file to load the table data.
location_code_tbl.sql	SQL file to load the table data.
bill_summary_vote_tbl.sql	SQL file to load the table data.
bill_history_tbl.sql	SQL file to load the table data.
bill_version_tbl.sql	SQL file to load the table data.
law_toc_tbl.sql	SQL file to load the table data.
legislator_tbl.sql	SQL file to load the table data.
committee_hearing_tbl.sql	SQL file to load the table data.
bill_version_authors_tbl.sql	SQL file to load the table data.
bill_motion_tbl.sql	SQL file to load the table data.
law_toc_sections_tbl.sql	SQL file to load the table data.
law_section_tbl.sql	SQL file to load the table data.
bill_analysis_tbl.sql	SQL file to load the table data.
daily_file_tbl.sql	SQL file to load the table data.
veto_message_tbl.sql	SQL file to load the table data.
committee_agenda_tbl.sql	SQL file to load the table data.
pubinfo_1989.zip	The zip file containing all the 1989-1990 session data.
pubinfo_yyyy.zip	The zip file containing all the current session data.
BILL_ANALYSIS_TBL.dat	File containing tab delimited data for the table.
BILL_DETAIL_VOTE_TBL.dat	File containing tab delimited data for the table.
BILL_HISTORY_TBL.dat	File containing tab delimited data for the table.
BILL_MOTION_TBL.dat	File containing tab delimited data for the table.
BILL_SUMMARY_VOTE_TBL.dat	File containing tab delimited data for the table.
BILL_TBL.dat	File containing tab delimited data for the table.
BILL_VERSION_AUTHORS_TBL.dat	File containing tab delimited data for the table.
BILL_VERSION_TBL.dat	File containing tab delimited data for the table.
CODES_TBL.dat	File containing tab delimited data for the table.
COMMITTEE_HEARING_TBL.dat	File containing tab delimited data for the table.
DAILY_FILE_TBL.dat	File containing tab delimited data for the table.
LAW_SECTION_TBL.dat	File containing tab delimited data for the table.
LAW_TOC_SECTIONS_TBL.dat	File containing tab delimited data for the table.
LAW_TOC_TBL.dat	File containing tab delimited data for the table.
LEGISLATOR_TBL.dat	File containing tab delimited data for the table.
LOCATION_CODE_TBL.dat	File containing tab delimited data for the table.
COMMITTEE_AGENDA_TBL.dat	File containing tab delimited data for the table.
BILL_ANALYSIS_TBL_1.lob	LOB File for table record 1. (one for each record with LOB in .dat file.)
BILL_VERSION_TBL_1.lob	LOB File for table record 1. (one for each record with LOB in .dat file.)
LAW_SECTION_TBL_1.lob	LOB File for table record 1. (one for each record with LOB in .dat file.)

File Name	Description
pubinfo_Mon.zip	The zip file containing the day's new records since last extract.
pubinfo_Tue.zip	The zip file containing the day's new records since last extract.
pubinfo_Wed.zip	The zip file containing the day's new records since last extract.
pubinfo_Thu.zip	The zip file containing the day's new records since last extract.
pubinfo_Fri.zip	The zip file containing the day's new records since last extract.
pubinfo_Sat.zip	The zip file containing the day's new records since last extract.
pubinfo_daily_Mon.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Tue.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Wed.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Thu.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Fri.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Sat.zip	The zip file containing all current session data except Code tables.
pubinfo_daily_Sun.zip	The zip file containing all current session data except Code tables.

Using the PUBINFO data

How to Install Software on Windows (One time only):

1. Download the MySQL installation program
From <http://dev.mysql.com/downloads/mysql/>
2. Download the installation instructions
3. Follow the install instructions
4. Add the following to your my.ini or my.cfg MySQL config file after the [mysqld] section.
 - a. innodb_file_per_table
 - b. max_allowed_packet=32M
5. Re-start mysql

PUBINFO process

Below is an outline of suggested steps to follow for loading the data into your own MySQL database running in a windows PC. We also provided simple Windows .BAT files that you can update to work in your system or create a whole new set for your requirements. They are not guaranteed to work with all system configurations and are meant as a sample for the database administrator to create their own.

If you are using Unix or Linux OS you can look at the bat files as guides to create your own shell scripts.

PUBINFO setup process on a Windows OS

1. Download and read one of the following from <ftp://leginfo.public.ca.gov/pub/bill/>
 - a. Read pubinfo_News.pdf
 - b. Read pubinfo_Readme.pdfDownload MySQL version 5+ from <http://dev.mysql.com/downloads/mysql/>
2. Install MySQL
3. Add the following to your my.ini file in the [mysqld] section
 - a. innodb_file_per_table
 - b. max_allowed_packet=32M
4. Re-start MySQL
5. Download 7zip from <http://www.7-zip.org/>
6. Install 7zip
7. Create "c:\pubinfo" directory
8. Download pubinfo_load.zip into the pubinfo directory
9. Create capublic DB by running create_capublic.bat
10. Run the cleanup.bat to erase old data
11. Optionally load data for previous session years from <ftp://leginfo.public.ca.gov/pub/bill/>
 - a. Download pubinfo_yyyy.zip into the pubinfo directory (replace yyyy for session year)
 - b. Unzip pubinfo_yyyy.zip into the pubinfo directory
 - c. Run loadData.bat
 - d. Run cleanup.bat
12. Load the current session data file from <ftp://leginfo.public.ca.gov/pub/bill/>
13. Download pubinfo_yyyy.zip into the pubinfo directory
 - a. Unzip pubinfo_yyyy.zip into the pubinfo directory
 - b. Run loadData.bat
 - c. Run cleanup.bat

PUBINFO update process on a Windows OS

1. From now on do either one of this steps depending on the day of the week
 - a. On Monday thru Saturday
 - i. Load daily export data from <ftp://leginfo.public.ca.gov/pub/bill/> for each day of the week
 1. Download pubinfo_Mon.zip (replace Mon with 3 digit day of week) into the pubinfo directory
 2. Unzip pubinfo_Mon.zip into the pubinfo directory
 3. Run loadData.bat
 4. Run cleanup.bat
 - b. On Sunday
 - i. Run deleteSession.bat
 - ii. Load the current session data file from <ftp://leginfo.public.ca.gov/pub/bill/>
 1. Download pubinfo_yyyy.zip into the pubinfo directory
 2. Unzip pubinfo_yyyy.zip into the pubinfo directory
 3. Run loadData.bat
 4. Run cleanup.bat

PUBINFO setup process on Unix or Linux

14. Download and read one of the following from <ftp://leginfo.public.ca.gov/pub/bill/>
 - a. Read pubinfo_News.pdf
 - b. Read pubinfo_Readme.pdfDownload MySQL version 5+ from <http://dev.mysql.com/downloads/mysql/>
15. Install MySQL
16. Add the following to your my.cfg file in the [mysqld] section
 - a. innodb_file_per_table
 - b. max_allowed_packet=32M
17. Re-start MySQL
18. Create "/home/pubinfo" directory
19. Download pubinfo_load.zip into the pubinfo directory
20. Create capublic DB by running create_capublic.sh
21. Run the cleanup.sh to erase old data
22. Optionally load data for previous session years from <ftp://leginfo.public.ca.gov/pub/bill/>
 - a. Download pubinfo_yyyy.zip into the pubinfo directory (replace yyyy for session year)
 - b. Unzip pubinfo_yyyy.zip into the pubinfo directory
 - c. Run loadData.sh
 - d. Run cleanup.sh
23. Load the current session data file from <ftp://leginfo.public.ca.gov/pub/bill/>
24. Download pubinfo_yyyy.zip into the pubinfo directory
 - a. Unzip pubinfo_yyyy.zip into the pubinfo directory
 - b. Run loadData.sh
 - c. Run cleanup.sh

PUBINFO update process on Unix or Linux

2. From now on do either one of this steps depending on the day of the week
 - a. On Monday thru Saturday
 - i. Load daily export data from <ftp://leginfo.public.ca.gov/pub/bill/> for each day of the week
 1. Download pubinfo_Mon.zip (replace *Mon* with 3 digit day of week) into the pubinfo directory
 2. Unzip pubinfo_Mon.zip into the pubinfo directory
 3. Run loadData.sh
 4. Run cleanup.sh
 - b. On Sunday
 - i. Run deleteSession.bat
 - ii. Load the current session data file from <ftp://leginfo.public.ca.gov/pub/bill/>
 1. Download pubinfo_yyyy.zip into the pubinfo directory
 2. Unzip pubinfo_yyyy.zip into the pubinfo directory
 3. Run loadData.sh
 4. Run cleanup.sh