

## U.S. Court of Appeals for the Ninth Circuit Public Data

Our database of Opinions, Memoranda, and Media is available for public use.

This data is updated each morning by 3:30 AM PT.

Currently we offer data for Opinions, Memoranda, and Media.

There are presently 4 compressed files for each data type.

The number of files could change in the future without notice.

The links currently are:

<https://circ9-export-public.s3.us-west-2.amazonaws.com/opinions-1.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/opinions-2.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/opinions-3.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/opinions-4.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/memoranda-1.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/memoranda-2.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/memoranda-3.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/memoranda-4.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/media-1.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/media-2.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/media-3.gz>

<https://circ9-export-public.s3.us-west-2.amazonaws.com/media-4.gz>

**Please see next page for data schema.**

For assistance, please contact [webmaster@ca9.uscourts.gov](mailto:webmaster@ca9.uscourts.gov)

# U.S. Court of Appeals for the Ninth Circuit

## Public Data Schema

### Opinions

pk_id	Primary key
case_code	Code, on web page
case_name	Case Title on web page
case_name_lc	Lower case version of case_name
case_num	Case No. on web page
case_origin	Case Origin on web page
case_origin_lc	Lower case version of case_origin
case_type	Case Type on web page
file_name	Location of PDF file, prefixed by "https://cdn.ca9.uscourts.gov/"
judge	Authoring judge on web page
judge_lc	Lower case version of judge
other_judges	Concurring/Dissenting Judge on web page
other_judges_lc	Lower case version of other_judges
short_date	Date filed on web page
publish	Verbose version of Date Filed on web page

### Memoranda

pk_id	Primary key
case_code	Code, on web page
case_code_lc	Not in use
case_name	Case Title on web page
case_name_lc	Lower case version of case_name
case_num	Case No. on web page
case_origin	Case Origin on web page
case_origin_lc	Lower case version of case_origin
case_panel	Concurring/Dissenting Judge on web page
case_panel_lc	Lower case version of case_panel
case_type	Case Type on web page
file_name	Location of PDF file, prefixed by "https://cdn.ca9.uscourts.gov/"
short_date	Date filed on web page
publish	Verbose version of Date Filed on web page

### Media

Media Key is	composed of hearing_date and hearing_location
hearing_date	Hearing Date on web page
hearing_location	Hearing Location on web page
hearing_location_lc	Lower case version of hearing_location
case_num	Case No. on web page
publish	Not in use
case_name	Case Title on web page
case_name_lc	Lower case version of case_name
case_panel	Concurring/Dissenting Judge on web page
case_panel_lc	Lower case version of case_panel
description	Used only on YouTube
expire	Not in use
pk_id	Not in use
pk_vid	Not in use
audio_file_name	Location of audio file when prefixed by https://cdn.ca9.uscourts.gov/datastore/media/
youtube_code	Location of video when prefixed by https://www.youtube.com/watch?v=