

# Free PACER, Free the Law: The Past, Present, and Future of Public Access to Court Electronic Records

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# Presenters



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# Roadmap

Background/history of PACER

Options for data access

Building a data set

Teaching strategies

Advocacy



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# Background/History of PACER



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# PACER

## What is PACER?



- The Public Access to Court Electronic Records (PACER) service
- Provides electronic public access to every federal court record.
- About 1.5B records — the largest paywall on the planet.
- Access to case information costs \$0.10 per page, capped at \$3.00 for most things.
- Began as a pay-per-minute dial-up service in 1988, and has metastasized from there.



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## Criticism of PACER:

- Outdated, difficult to use, and vulnerable to foreign hackers
- Does not include good search functionality
- Paywall revenue used outside of legal scope (class payments forthcoming)
- Users must register for an account and provide a host of personal data, including a credit card number
- Cybersecurity issues:
  - Courts are not subject to federal cybersecurity standards.
  - Each district, appellate, and bankruptcy court runs their own version of the PACER software and can decide when, if ever, they will install security updates.
  - Significant security breach in 2020 by three hostile foreign actors.
  - AO continues to keep the details of that hack and its impact on national security hidden from Congress and the public.
- Far more expensive to operate than necessary
  - Centralizing the software and moving to a cloud-based system would save more than \$60 million per year (according to Congressional Budget Office estimates)



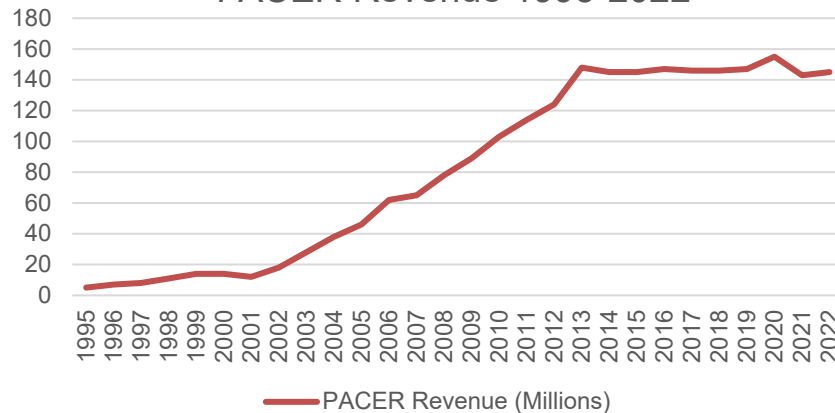


From 2010 to 2016 PACER fees have funded courtroom technology, web-based jury services, a state of Mississippi study, sending notices to creditors in bankruptcy proceedings and sending notices to law enforcement agencies under the Violent Crime Control Act.

## What does it cost?

- Many cases have over 10k entries including:
  - In Re: Oil Spill by the Oil Rig "Deepwater Horizon" in the Gulf of Mexico, on April 20, 2010
  - Lehman Brothers Holdings Inc.
  - Kmart Corporation
- Researching these cases using PACER could cost upwards of \$20,000.
- Purchasing all of PACER would cost more than \$1 billion.

PACER Revenue 1995-2022



Total PACER Revenue 1995 – 2022 = \$2.3 billion



# Options for Data Access



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# Nonprofits

- CourtListener - RECAP
- OKN/SCALES



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## CourtListener.com — RECAP Archive

- Biggest open collection of federal filings online — 60M cases and 350M items
- Sourced from:
  - Crawling free opinions from PACER
  - RECAP Extension and @recap.email
  - PACER RSS feeds
  - Bulk data gathering services
- Big Cases Twitter bot & handful of topical case bots
- Full text searchable including scanned docs



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# SCALES/OKN

- NSF-Funded
- Currently contains records for:
  - All civil & criminal cases filed in all 94 federal district courts in 2016 and 2017
  - All cases filed in the Northern District of Illinois from 2002 to 2020

The screenshot displays the SCALES/OKN interface. At the top, there is a purple navigation bar with the SCALES logo and the words 'NOTEBOOKS' and 'CONNECTIONS'. Below this, the main content area is titled 'FOIA Cases' and includes a subtitle: 'This is a read-only notebook. Use the copy button to clone your own version.' The owner is listed as 'Adam Pah' and the 'Public' toggle is turned on. Below the notebook title, there is a section for 'SCALES OKN' with an 'Enter Panel Description' field. This field contains two filters: 'Filing Year' with options for 2016 and 2017, and 'Case Event' with an option for 'Arbitration Motion'. A table of docket entries is shown below, with columns for 'DOCKET ID', 'FILING DATE', 'TERMINATING DATE', 'CASE NAME', and 'NATURE OF SUIT'. The table lists three entries: 1:17-cv-10242, 6:17-cv-02206, and 6:17-cv-02204.

DOCKET ID	FILING DATE ↓	TERMINATING DATE	CASE NAME	NATURE OF SUIT
<a href="#">1:17-cv-10242</a>	Dec 31, 2017	May 4, 2018	7042330 v. Bowery Hospitality Ass...	Fair Labor Standards Act
<a href="#">6:17-cv-02206</a>	Dec 29, 2017	None	Nuvasive, Inc. v. Absolute Medical,...	Other Contract
<a href="#">6:17-cv-02204</a>	Dec 29, 2017	Jan 10, 2018	City of Chicago Incorporated et al	Arbitration



# Vendors



- API access or bulk download?
- Coverage?
- Available to researchers?



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# Direct from PACER

- Purchase
- Fee waiver

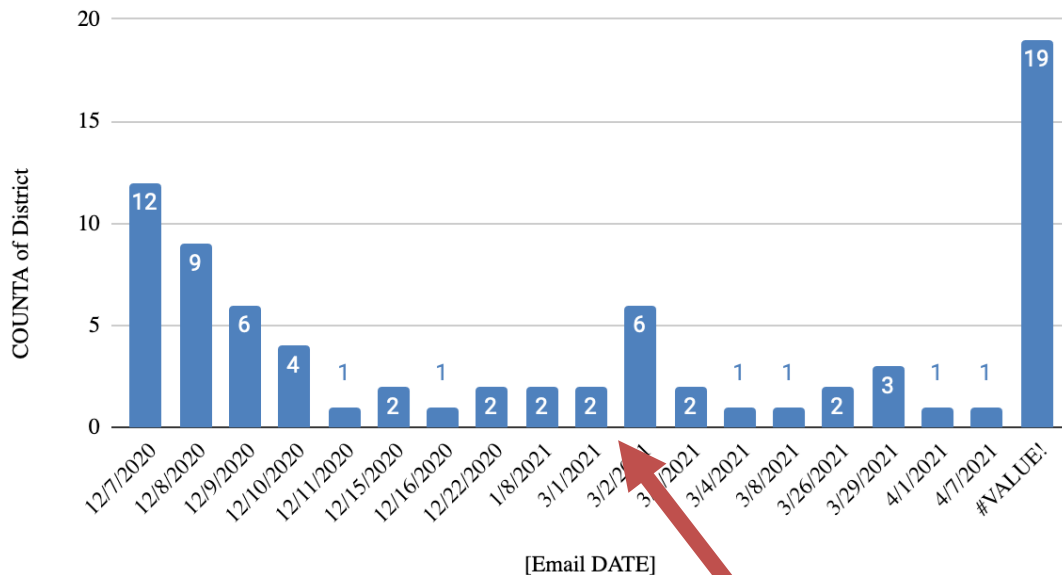
For bulk data, either will require a scraper



## Fee exemptions

- Individual vs. multicourt
- Limited availability
- Extensive follow-up
- Restrictions on resharing

COUNTA of District vs. [Email DATE]



Follow-up email to 38 courts



# Building a Data Set



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## Working with data specialists



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A man with short brown hair, wearing a light blue button-down shirt, is centered in the frame. The background is a warm, out-of-focus indoor setting with soft lighting. The man has a neutral expression and is looking directly at the camera.

Mike Lissner

# Teaching Strategies



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## PACER the Class



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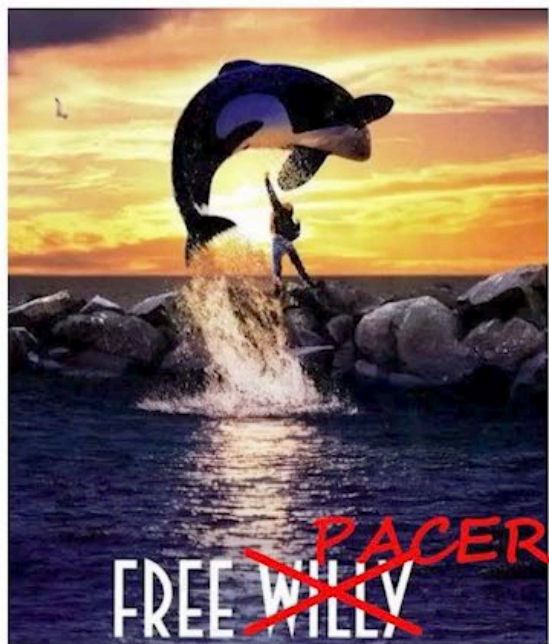
## One-Shot Instruction



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# Advocacy



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# The future of PACER?



- [\\$125 Million PACER Fees Class Action Settlement](#)
- Legislation:
  - 2022 The Open Courts Act – not included in year end omnibus spending bill ([S.2614](#) and [H.R.5844](#))
  - What's next?
- The case for Free PACER
  - [Jonah B. Gelbach, \*Free PACER, in LEGAL TECH AND THE FUTURE OF CIVIL JUSTICE 328\*](#) (David Freeman Engstrom ed., Cambridge University Press 2023).



# Questions & Answers

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# COMPLETE THE PROGRAM EVALUATION



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