

PACER MONITOR API

A Fitch Solutions Service

RESTful API FOR FEDERAL COURT DATA

PacerMonitor's API enables your business to integrate federal court data for legal analytics and building seamless business workflows.



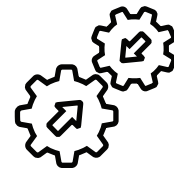
RESTful

Access normalized data from 200+ federal courts in machine readable JSON format or CSV/XLS.



Scalable

Create flexible solutions with large data sets from our database of bankruptcy, civil, and criminal cases.



Python SDK

Integrate rapidly leveraging your existing developers and data scientists using our Python library and templates.

POWER ANY USE CASE



BUILD CUSTOM DATA FEEDS

Quickly get important legal data into your existing systems to improve workflows, trading algorithms, and compliance systems.



ELIMINATE MANUAL PROCESSES

Streamline time consuming and error prone business processes using our legal data in risk, compliance, and legal marketing.



CREATE LEGAL ANALYTICS

Improve litigation outcomes or take advantage of market moving information by putting court data in the hands of your data scientists.



HANDLE COMPLEX RESEARCH

Access millions of court dockets, party information and OCR'd court PDFs to conduct otherwise infeasible research.

Request Trial Access Today

www.pacermonitor.com

1-800-876-0695 | support@pacermonitor.com | 25 W. 45th Street, 10th Floor, New York, NY 10036

PACER MONITOR API

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Data Access PacerMonitor enterprise data APIs data access

GET	/cases/{caseId}	Get case information by PacerMonitor caseld
GET	/cases/{caseId}/docket	Get case docket by PacerMonitor caseld
POST	/cases/{caseId}/docket-items/{docketItemId}/download	Download a docket item PDF by docket item id
POST	/cases/{caseId}/docket/update	Retrieve the latest docket entries from PACER
GET	/cases/{caseId}/parties	Get case parties by PacerMonitor caseld
POST	/cases/{caseId}/parties/update	Retrieve the latest party information from PACER
GET	/cases/{courtCode}/{courtCaseNumber}	Get case information by case number
GET	/cases/{courtCode}/{courtCaseNumber}/docket	Get case docket by court code and case number
POST	/cases/{courtCode}/{courtCaseNumber}/docket-items/{docketItemNumber}/download	Download a docket item PDF by case and document number
GET	/cases/{courtCode}/{courtCaseNumber}/parties	Get case parties by court code and case number
POST	/cases/docket-items/search	Fulltext search on all docket items and documents
POST	/cases/search	Get cases by search parameters
GET	/courts	List available courts
GET	/courts/{courtId}	Show court information
GET	/job-status/{requestId}	Check the status of a queued upload or download request
POST	/parties/search	Get parties by search parameters

PacerMonitor's standards based RESTful API can power any integration.

- ✓ All federal courts available as normalized JSON.
- ✓ Request updates and document downloads programmatically.
- ✓ Flexible and scalable access can handle unique business requirements and bulk requests.

PacerMonitor's Python SDK can have your integration started in minutes.

- ✓ Concentrate on building your business logic.
- ✓ Create CSV/XLS output, save to your database, or create email distributions.
- ✓ Suitable for serverless (AWS Lambda) deployments.

```
find_case_and_download_complaint_example.py X
examples > find_case_and_download_complaint_example.py >...
5 from pm_api_python_sdk import ClientBuilder, exceptions
6
7 def run():
8     try:
9         # default client using credentials set in .pm_creds or environment
10        client = ClientBuilder().with_debug().build_data_access_client()
11
12        # retrieve the list of cases that fit the job parameters
13        case_search_params = {
14            "caseType": "cv",
15            "caseNumberType": "cv",
16            "nosCode": ["828", "838", "848"],
17            "daysSinceCaseFiled": "1"
18        }
19
20        paged_results = client.search_cases(case_search_params)
21        print("total pages = {}".format(paged_results.page_metadata.total_pages))
22        print("total results = {}".format(paged_results.page_metadata.total_elements))
23
24        if paged_results.page_metadata.total_elements == 0:
25            print("The case search params entered did not have any results!")
26            return
27
28        # get the first result, or extend to loop through the results lists
29        first_case = paged_results.results_list[0]
30        print("first case name: {}, filed on: {}".format(first_case.case_name, first_case.case_file_date))
31
32        # do the complaint retrieval
33        complaint_download_job_result = get_document_for_case(client, first_case)
34
35        # here you can do further processing, such as sending an email with the results
36        if complaint_download_job_result:
37            print(complaint_download_job_result.to_str())
38        else:
39            print("We could not find or download the complaint")
40
41    except exceptions.PmApiException as err:
42        print(err)
43    except:
44        print("unknown error")
45
```

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