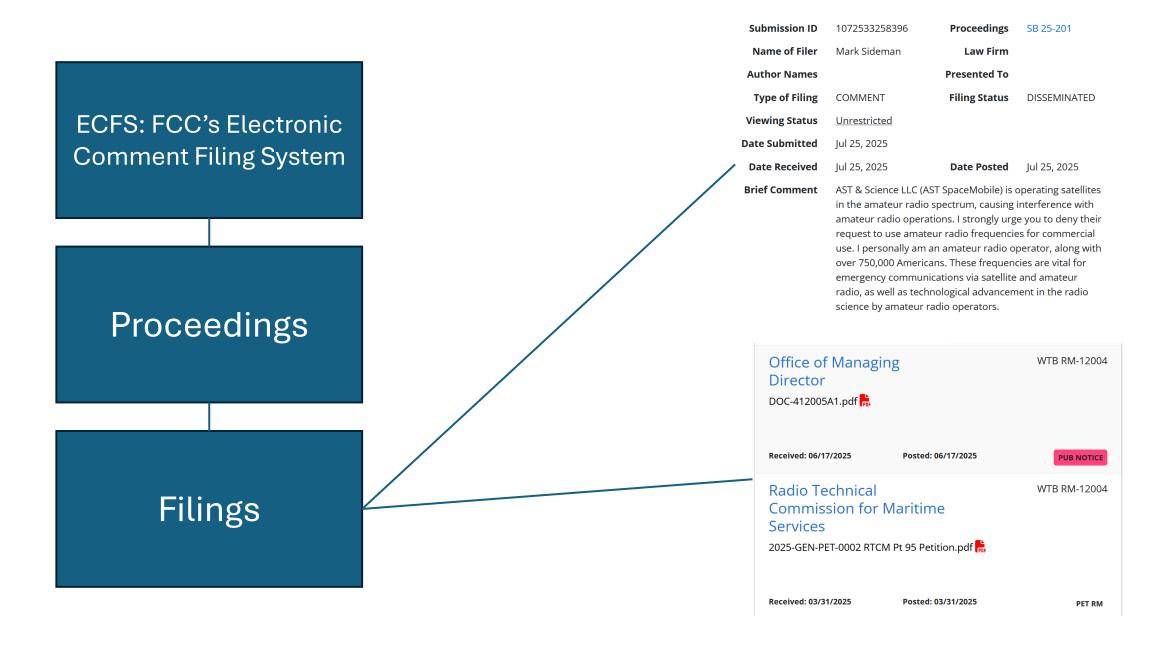
FCC Comment Scraping

James Shin



https://github.com/Cromian/civic-tech-scrape

ECFS Public API Documentation 10.0 04

/ecfs/api/openapi.yaml

To use this API, you must first register for a free API key. Click the link at the top of this page to access the signup form.

https://www.fcc.gov/ecfs/help/public_api

What My Code Does:

- 1. Given a range of proceeding creation dates, pull all proceedings within that range to process
- 2. Obtain the Docket # and # of Filings under each proceeding
- 3. Iterate through each of the Filings within each proceeding and obtain:
 - a) Every document link attached to a Filing
 - b) The comment text associated with the Filing

TO DO:

- 1. Saving files using the Mirrulations format
 - a) Take file output and text output from the developed code, save it in accordance w/ proper JSON & file structure format

```
"@timestamp": "2021-12-17T23:01:34.954Z",
"@version": "1",
"_index": "filings.legacy.2000.2010.phase2",
"authors":[
   "name": "Robert Fabian"
"bureaus": [
   "abbreviation": "MB",
   "description": "Media Bureau",
   "id": 18,
   "short": "MB"
"date disseminated": "2002-10-23T14:22:58.000-04:00",
"date_last_modified": null,
"date_received": "2002-10-08T00:00:00.000-04:00",
"date_submission": "2002-10-23T14:21:54.000-04:00",
"delegated_authority_number": "",
"documents": [
   "description": "View",
   "filename": "6513297545.pdf".
   "src": "https://www.fcc.gov/ecfs/document/5508448082/1"
```