ATOM Feed Data Management Log

**Overview:**The ATOM feed provides real time access to FPDS contract data. There is a control script that, using the last modified date filter, will scrape new entries in the las week as well as identify contracts that are deleted.

**Update Log:**

*November 7, 2022*

* Loaded everything through November 6, 2022

*October 4, 2022*

* Loaded everything through October 2, 2022
* Edited scripts to break ATOM\_ALLDATA out into FY22 and FY23 by creating FY23 ALLDATA and SBGR views.

*September 15, 2022*

* Forgot to log the past few pulls, but everything is caught up through September 11, 2022

*Aug 1, 2022*

* Pulled July 25 – Aug 1. Authentication issue prevented upload

*July 25, 2022*

* Pulled July 18-July 24

*July 18, 2022*

* Pulled July 11 – July 17

*July 11, 2022*

* Pulled July 5 – July 10

*July 5, 2022*

* Pulled data June 27 – July 4

*June 27, 2022*

* Pulled data June 21 -June 26

*June 21, 2022*

* Pulled data through June 20

*June 13, 2022*

* Wrote script to handle links that are missed and included it to be referenced in the control script. Pulled data through June 12

*June 6, 2022*

* Ran atom\_feed\_control\_script.R to get data through June 5
* Wrote atom\_feed\_missed\_links.R dependency in case links get missed.

*June 1, 2022*

* Ran the atom\_feed\_control\_script.R to get data through May 30.
* Wrote weekly\_etl.R and added that process into the control script
* Updated the database accordingly.

*May 26, 2022*

* Finished running the ATOM Pull FY22 scripts. Loaded data with signed dates in FY22 and mod dates through May 19, 2022 into the server.
* Wrote the ALLDATA and SBGR sql view scripts to filter the data to the GSA database format.