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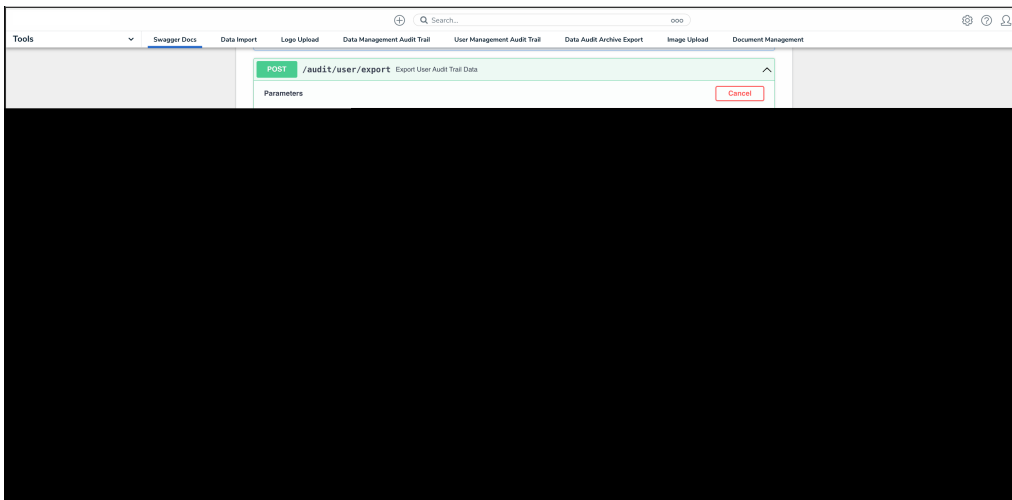
%

*Audit Trail API*

2. Click **POST /audit/user/export (Export User Audit Trail Data)** to expand.

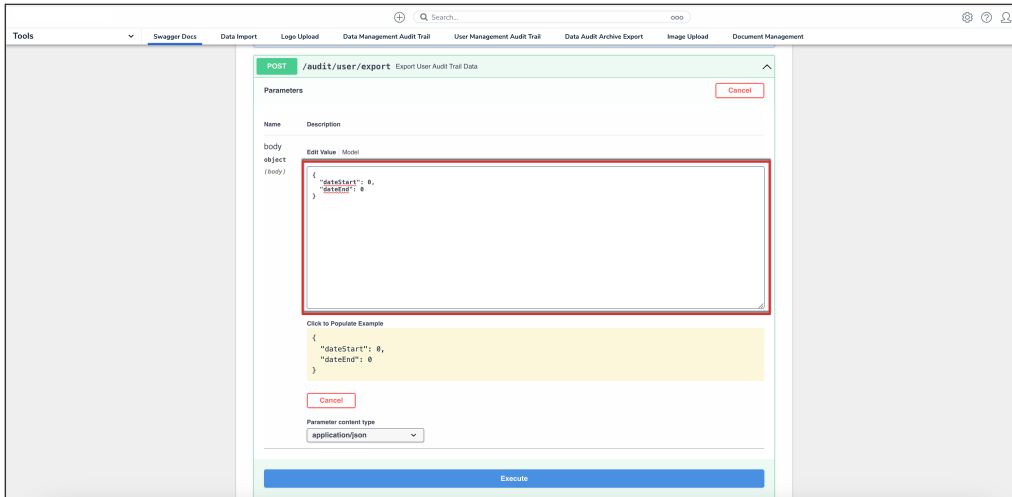
*POST /audit/user/export*

3. Click the example value to load the call into the body.



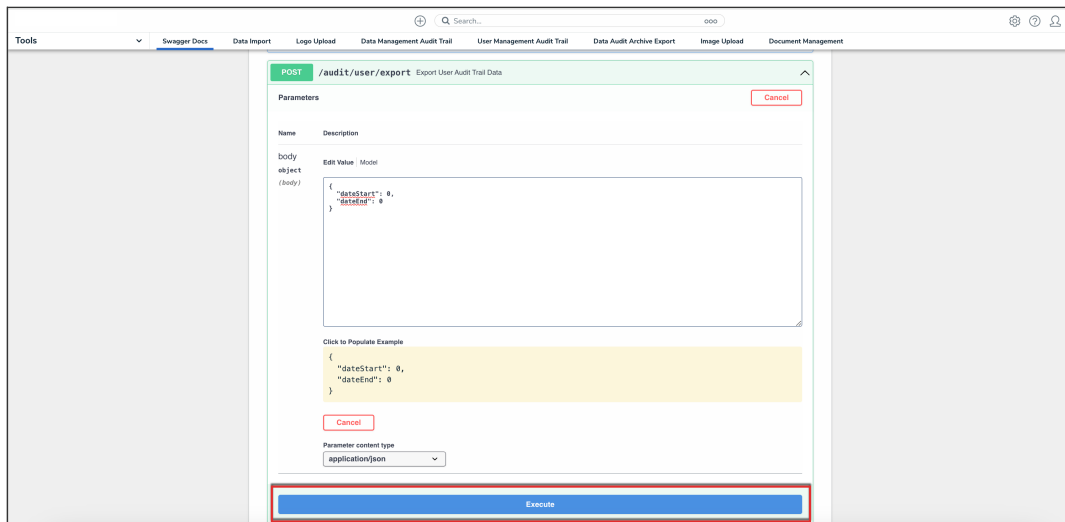
*Example Value*

4. Delete the **0** beside the **dateStart** attribute and enter an audit trail data start date in **Unix timestamp** format. Repeat the process to enter an end date for the **dateEnd** attribute.



*Swagger Value*

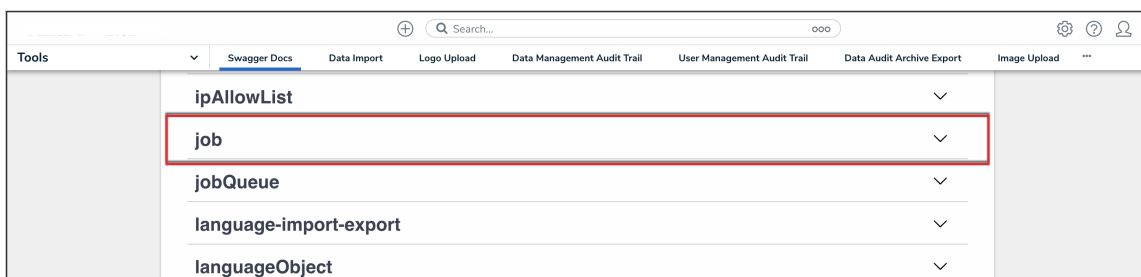
5. Click the **Execute** button to run the API call.



*Execute Button*

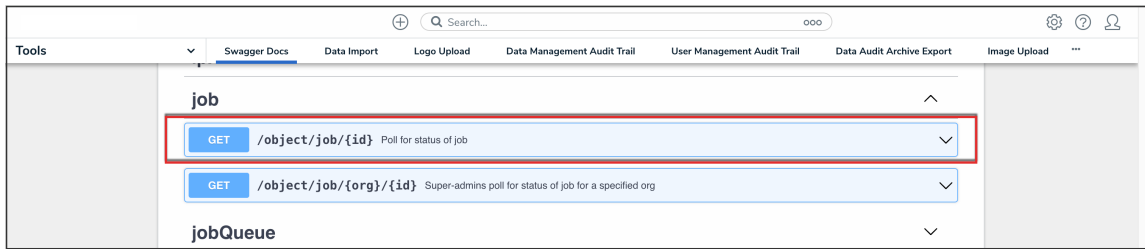
6. Copy the **Job ID** from the **Response Body** section.

7. From the **Swagger API Documentation** screen, click **job** to open the API options.



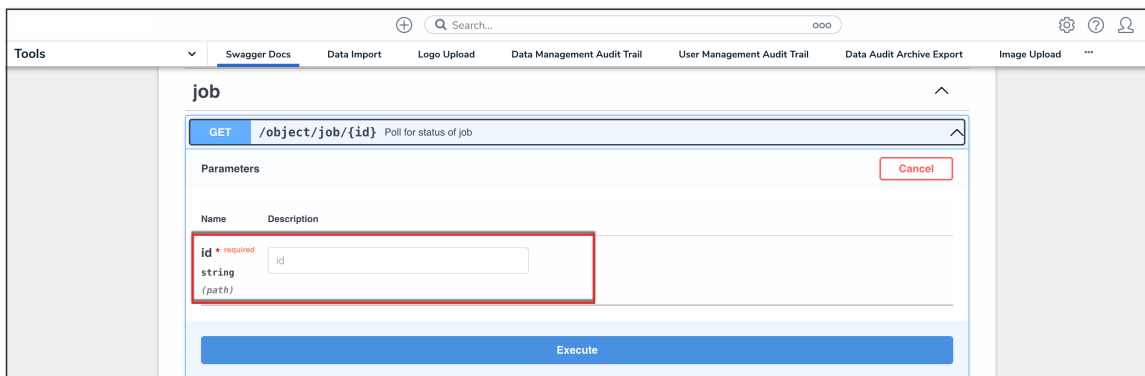
*Job API*

7. Click **GET /object/job/{id} (Poll for status of job)** to expand it.



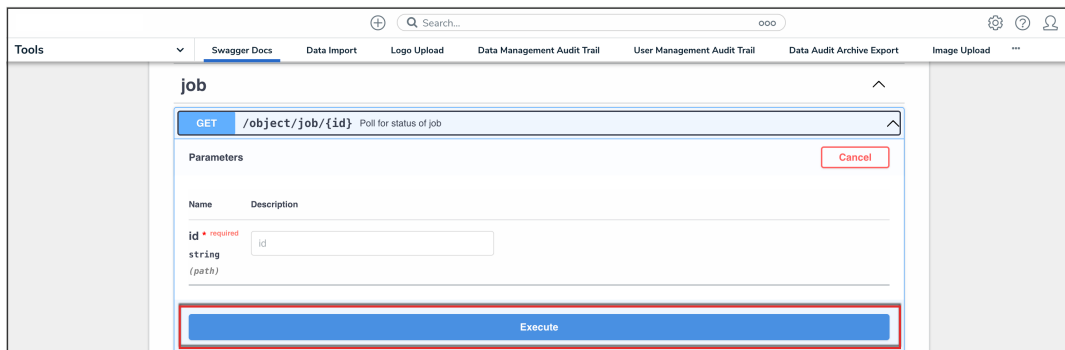
*Get/object/job/{id}*

8. Paste the **Job ID** from step 8 into the **id** field.



*ID field*

9. Click the **Execute** button to run the API call.



*Execute Button*

10. Copy the URL next to the **signedURL** attribute in the **Response Body** section.
11. Open a browser and paste the URL in the address bar to begin downloading the CSV file. Up to 50k records are returned per file.

1	Date and Time	Subject Id	Subject Type	Subject	Action Id	Event Id	Event	Prev Value	Current Value	Subject External Reference Id
2	Mon Jun 15 2020 23:47:51 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 9f5d620-af1 146-63f0e2 Remove Woi [{"name":"P (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
3	Mon Jun 15 2020 23:47:51 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 9f5d620-af1 146-63f0e2 Remove Woi [{"name":"P (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
4	Mon Jun 15 2020 23:47:51 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 9f5d620-af1 146-37ce88 Remove Woi [{"name":"P (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
5	Mon Jun 15 2020 23:47:51 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 9f5d620-af1 146-aaf15fa Remove Woi [{"name":"P (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
6	Mon Jun 15 2020 23:45:53 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 599e3de0-af1 146-353ec6 Remove Woi [{"name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
7	Mon Jun 15 2020 23:44:39 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 2d8ef1e0-af1 146-7e21025 Update Wor [{"name":"P (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
8	Mon Jun 15 2020 23:44:39 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 2d8ef1e0-af1 146-f94695 Add Workflo (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
9	Mon Jun 15 2020 23:44:39 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 2d8ef1e0-af1 146-f1e15e Update Wor [{"name":"P (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
10	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-2b279ef Add Workflo (["name":"P (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
11	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-eb5645e Add Workflo (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
12	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-55168ce Add Workflo (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
13	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-8d9672 Add Workflo (["name":"P (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
14	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-78d5de Add Workflo (["name":"P (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
15	Mon Jun 15 2020 23:41:24 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co b918cc00-af1 146-84e136e Add Workflo (["name":"P (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
16	Mon Jun 15 2020 23:39:57 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 85428880-af1 146-650494c Add Role (["name":"R (["id":"1040","c 109c6e00-d248-40c7-9a0e-95d0d7c7249						
17	Mon Jun 15 2020 23:39:29 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 74a04350-af1 146-af6da0 Successful Lz ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
18	Mon Jun 15 2020 23:39:20 GMT+0000 (Coordinated Universal Time)	1	User	"name":"De 6f6bd890-af1 146-b2cfdcf Logout ( (["id":"1","origi c4ca4238a0b023820dc509a6f75849b						
19	Mon Jun 15 2020 23:39:06 GMT+0000 (Coordinated Universal Time)	1	User	"name":"De 674e1380-af1 146-84d60bc Successful Lz ( (["id":"1","origi c4ca4238a0b023820dc509a6f75849b						
20	Wed Jun 10 2020 22:55:23 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 77b18880-af1 146-2a5444 Logout ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
21	Wed Jun 10 2020 22:36:50 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le e04012cb-ab 146-df5c82f Successful Lz ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
22	Wed Jun 10 2020 22:36:46 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le dda43230-af1 146-70b42bf Unsuccessful Lz ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
23	Wed Jun 10 2020 22:14:41 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le c8383750-ab 146-f5aa44f Logout ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
24	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-ab 146-8004f0f Add Workflo ( (["name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
25	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-ab 146-7e94d9 Add Workflo ( (["name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
26	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-ab 146-8db75ce Add Workflo ( (["name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
27	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-ab 146-5ddbf3 Add Workflo ( (["name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
28	Wed Jun 10 2020 21:52:09 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le a1fb9440-ab 146-20befff Successful Lz ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
29	Wed Jun 10 2020 21:51:58 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 9e9a9560-ab 146-da3f83 Logout ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
30	Wed Jun 10 2020 21:49:46 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 4cb1ee30-ab 146-df940f Successful Lz ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
31	Wed Jun 10 2020 21:49:18 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 3c74a50-ab 146-867837f Logout ( (["id":"1040","c d7e8757f-58f8-4a2e-909b-733dfda490e8						
32	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-0170a5 Remove Woi [{"name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
33	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-bcd8379 Remove Woi [{"name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
34	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-f97698 Remove Woi [{"name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
35	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-05295c Remove Woi [{"name":"P (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						
36	Wed Jun 10 2020 21:45:04 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co a482800-ab 146-1952e4c Add Workflo ( (["name":"R (["id":"1040","c 23c91978-ec2b-4871-b73c-5fa5f395651						

Exported User Audit Trail Data

11. To export more than 50k records within the selected time frame:

- Review the last row of the .csv file to confirm it contains a maximum of 50k rows.
- Convert the date in the **Date and Time** column for the last row to **Unix timestamp** format.
- Make a new API request using the Unix timestamp from the last row as the new **dateStart** value but keeping the **dateEnd** the same.
- Continue the process until fewer than 50k rows are retrieved.

**Note:** Multiple events can occur at the same time. Rows may share the same **Date and Time** value. If the oldest event (last row on the CSV file) occurred on the same date as other events, all these events would be repeated in the next generated CSV file.