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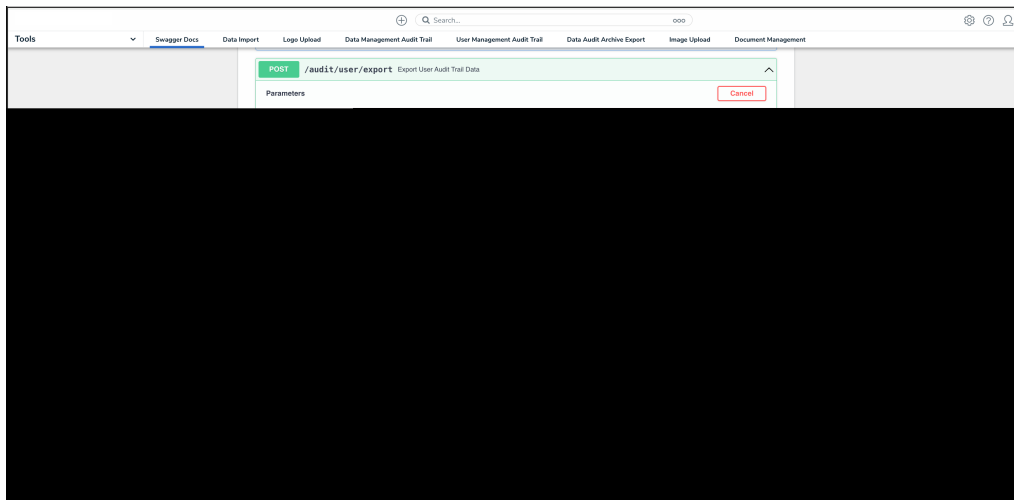
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Audit Trail API

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

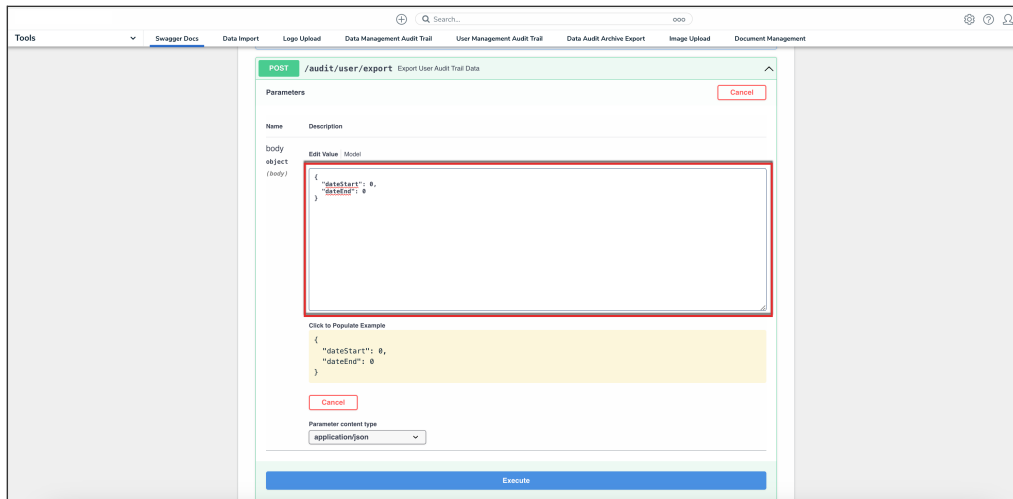
POST /audit/user/export

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



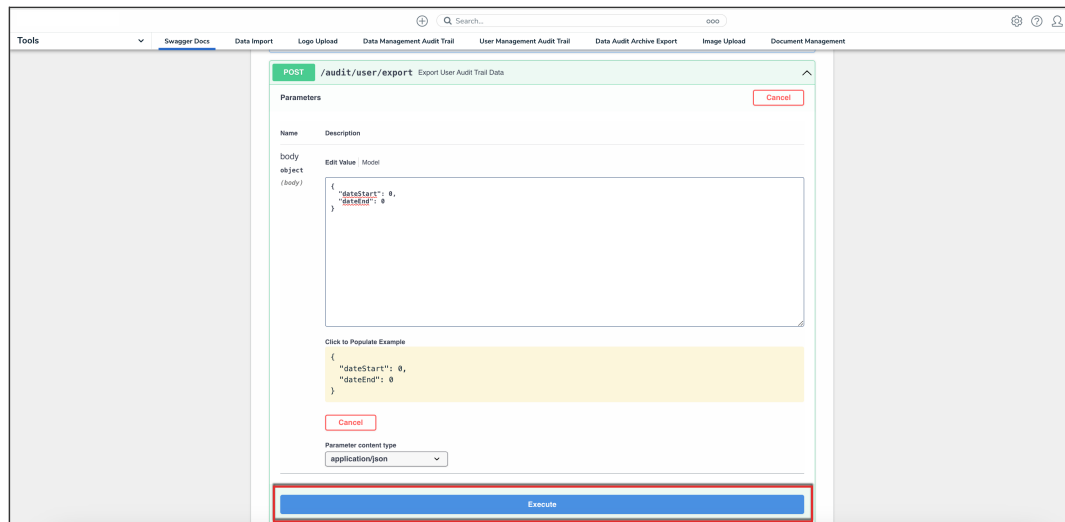
Example Value

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.



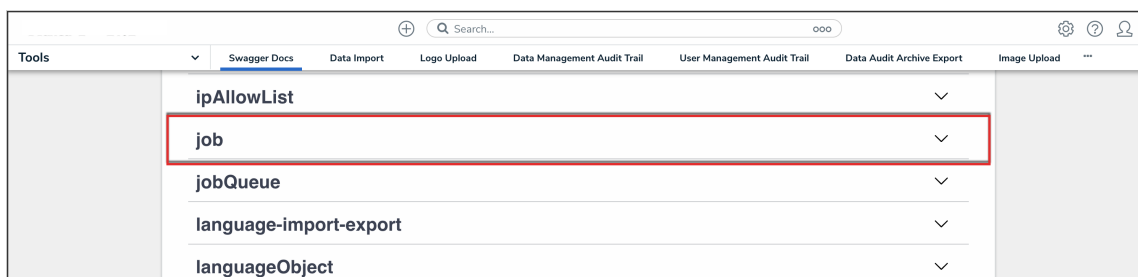
Swagger Value

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



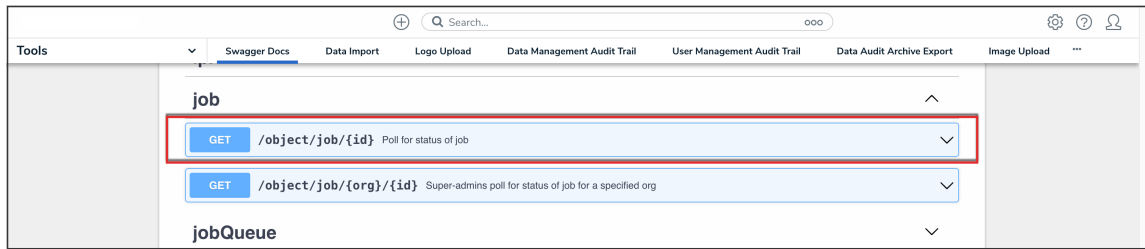
Execute Button

- Copy the **Job ID** from the **Response Body** section.
- From the **Swagger API Documentation** screen, click **job** to open the API options.



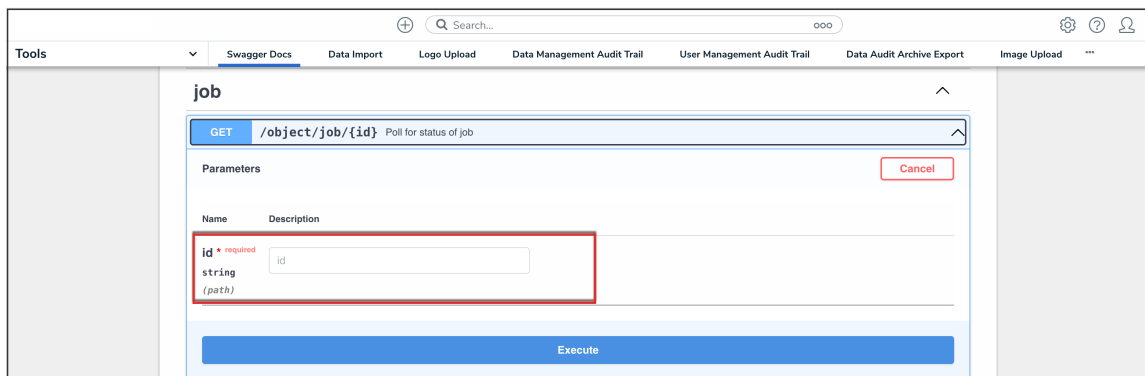
Job API

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



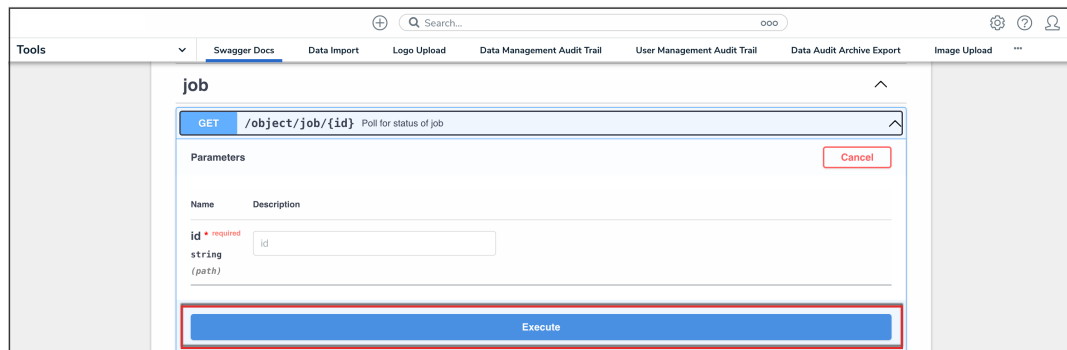
Get/object/job/{id}

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



ID field

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



Execute Button

- Copy the URL next to the **signedURL** attribute in the **Response Body** section.
- 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.

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Date and Time	Subject Id	Subject Type	Subject	Action Id	Event Id	Event	Prev Value	Current Value	Performed By	Subject External Reference Id		
2	Mon Jun 15 2020 23:47:51 GMT+0000 (Coordinated Universal Time)	11004	Role	"name":"Co 9f5d6d20-af1 146-63f0ee2 Remove Woi			["name":"Ph ()				["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 9f5d6d20-af1 146-63f0ee2 Remove Woi			["name":"Ph ()				["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 9f5d6d20-af1 146-37ed8e Remove Woi			["name":"Ph ()				["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 9f5d6d20-af1 146-aaf15fa Remove Woi			["name":"Ph ()				["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 146-353ec62 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 Worl			["name":"Ph ()				["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-f946d95 Add Workflo			["name":"Ph ()				["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 146-47e165c Update Worl			["name":"Ph ()				["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":"Ph ()				["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-e6b545e 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 146-55168cc 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 146-8fd9672 Add Workflo			["name":"Ph ()				["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 146-79d809e Add Workflo			["name":"Ph ()				["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 146-84e136c Add Workflo			["name":"Ph ()				["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-a1d6aa0 Successful L			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
18	Mon Jun 15 2020 23:39:20 GMT+0000 (Coordinated Universal Time)	1	User	"name":"De 6f6bd990-af1 146-b2cfdcf Logout			()				["id":"1","origi c4ca4238a0b923820dc509a6f75849b		
19	Mon Jun 15 2020 23:39:06 GMT+0000 (Coordinated Universal Time)	1	User	"name":"De 674e1380-af1 146-84da6bc Successful L			()				["id":"1","origi c4ca4238a0b923820dc509a6f75849b		
20	Wed Jun 10 2020 22:55:23 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 77b188b0-af1 146-a2a5444 Logout			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
21	Wed Jun 10 2020 22:36:50 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le e04012c0-ab 146-df5c82f Successful L			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
22	Wed Jun 10 2020 22:36:46 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le dda43230-ab 146-70b42bf Unsuccessfu			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
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 d7e875f7-58f8-4a2e-909b-733dfd4e9008		
24	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-at 146-8004f0f Add Workflo			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
25	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-at 146-7e94d9f Add Workflo			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
26	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-at 146-8bd7f5c Add Workflo			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
27	Wed Jun 10 2020 21:58:19 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 7e631250-at 146-5ddbf8f Add Workflo			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
28	Wed Jun 10 2020 21:52:09 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le a1fb9440-ab 146-20bef6f Successful L			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
29	Wed Jun 10 2020 21:51:58 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 9b9a9560-at 146-da3f83f Logout			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
30	Wed Jun 10 2020 21:49:46 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 4cb1ee30-ab 146-df9940f Successful L			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
31	Wed Jun 10 2020 21:49:18 GMT+0000 (Coordinated Universal Time)	1040	User	"name":"Le 3c74a560-ab 146-8e7837f Logout			()				["id":"1040","c d7e875f7-58f8-4a2e-909b-733dfd4e9008		
32	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-0170a35 Remove Woi			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
33	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-bcd8379 Remove Woi			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
34	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-f9769a8 Remove Woi			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
35	Wed Jun 10 2020 21:49:11 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co 37f788b0-ab 146-053295c Remove Woi			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		
36	Wed Jun 10 2020 21:45:04 GMT+0000 (Coordinated Universal Time)	11001	Role	"name":"Co a4882800-at 146-1952e4c Add Workflo			["name":"Ph ()				["id":"1040","c 23c91978-ec2b-4871-b73c-5faa5f395651		

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.