

1.1.5 Export Search Results.md

[github.com/aniket0609/Sumo_Logic_basic/blob/main/1.1.5 Export Search Results.md](https://github.com/aniket0609/Sumo_Logic_basic/blob/main/1.1.5%20Export%20Search%20Results.md)

Export Search Results

After your search query completes, you can download up to 100,000 rows of results from your browser as a CSV (comma-separated values) text file.

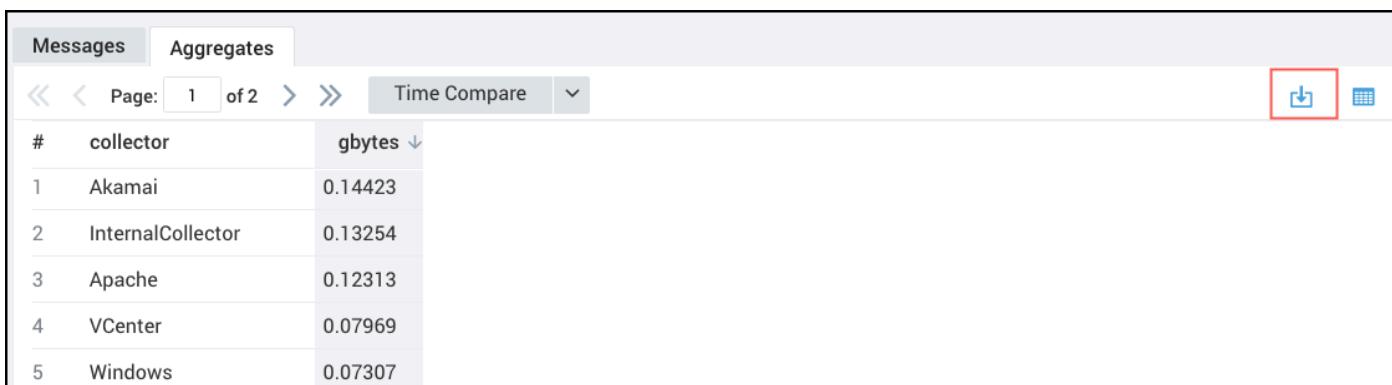
 Note

To export search results, you must have a role that grants you the Download Search Results capability.

If your organization has a Sumo Logic Enterprise account, and you'd like to export more than 100,000 rows, you can use the Search Job API to query Sumo Logic, then page through and output the results to a file of your choice. Learn more about the Search Job API.

Export grouped (aggregate) results

From the table view of a completed query, click the Export Results icon in the Aggregates tab.



#	collector	gbytes
1	Akamai	0.14423
2	InternalCollector	0.13254
3	Apache	0.12313
4	VCenter	0.07969
5	Windows	0.07307

If the export is successful, your browser will automatically download the data and save it to a **CSV file**.

Export messages

You can export message fields to a CSV file, either just the fields displayed, or all fields, including hidden fields.

Messages		
Display Fields Hidden Fields Page: 1 of 3 LogReduce Create Anomaly Report		
#	Time	Message
1	01/10/2018 09:36:49.149-0800	<pre>2018-01-10 09:36:49,149 -0800 INFO [hostId=stag-search-6] [module=STREAM] [localUserName=stream] [logger=stream_pipeline.scala.planner.logical.MapReduceStrategy] [thread=startEngine-79] [auth=User:vipul+loghc@demo.com:0000000001A1E4AF:000000000000475:false:DefaultSumoSystemUser:5:UNKNOWN] [sessionId=3D5253C99A30233 [callerModule=api] [remote_ip=54.219.185.115] [remoteModule=api] [execution_interface=API] [query_flags=] Creating a katta mapper with sessionQuery=!gurr !*[stream_shadow=true]* _sourceCategory=streamthread_dumps "top" " parse regex "(?<tid>\d*) \w*?+?\s* \d*\s*\d*\s*\.*g\s.*?\s.*? \d*\s.\s*(?<cpu_usage>.*?)\s" multi wheretoDouble(cpu_usage) > 90 timeslice 5m count by tid, _timeslice, _sourceHost count by _sourceHost, tid where _count > 5 , postSearchQuery={"query" : "!gurr !*[stream_shadow=true]* _sourceCategory=streamthread_dumps \"top\"" ... Host: stag-search-6 ✓ Name: /usr/sumo/logs/stream/stream.log ✓ Category: stream</pre>
2	01/10/2018 09:31:49.129-0800	<pre>2018-01-10 09:31:49,129 -0800 INFO [hostId=stag-search-5] [module=STREAM] [localUserName=stream] [logger=stream_pipeline.scala.planner.logical.MapReduceStrategy] [thread=startEngine-73] [auth=User:vipul+loghc@demo.com:0000000001A1E4AF:000000000000475:false:DefaultSumoSystemUser:5:UNKNOWN] [sessionId=928152707035F71 [callerModule=api] [remote_ip=54.219.185.115] [remoteModule=api] [execution_interface=API] [query_flags=] Creating a katta mapper with sessionQuery=!gurr !*[stream_shadow=true]* _sourceCategory=streamthread_dumps "top" " parse regex "(?<tid>\d*) \w*?+?\s* \d*\s*\d*\s*\.*g\s.*?\s.*? \d*\s.\s*(?<cpu_usage>.*?)\s" multi wheretoDouble(cpu_usage) > 90 timeslice 5m count by tid, _timeslice, _sourceHost count by _sourceHost, tid where _count > 5 , postSearchQuery={"query" : "!gurr !*[stream_shadow=true]* _sourceCategory=streamthread_dumps \"top\"" ... Host: stag-search-5 ✓ Name: /usr/sumo/logs/stream/stream.log ✓ Category: stream</pre>

Click the gears  icon in the top-right corner of the **Messages tab**, and then select **Export (Display Fields)** to export only the **messages displayed**, or **Export (All Fields)** to export **all message fields**. If the export is successful, your browser will automatically download the data and save it to a **CSV file**.

