

DSM – Downloading Large Search Results

Reference Guide

PIEE

DSM

Reports

Elastic Search

Table of Contents

Roles	1
Navigation	1
Search Results Download.....	4
Sample Export.....	8

When downloading a large number of records from Search Results, downloading from the dashboard is not an ideal way to handle a large volume. Instead use the steps in this guide.

Roles

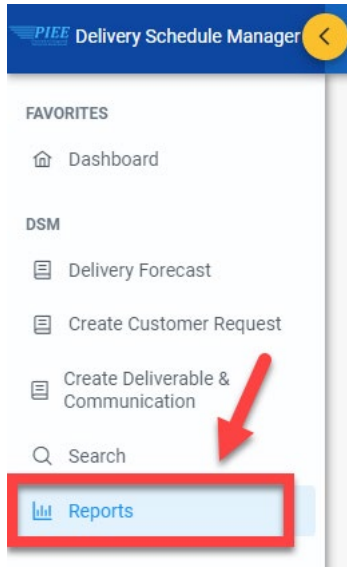
- DSM Admin

Navigation

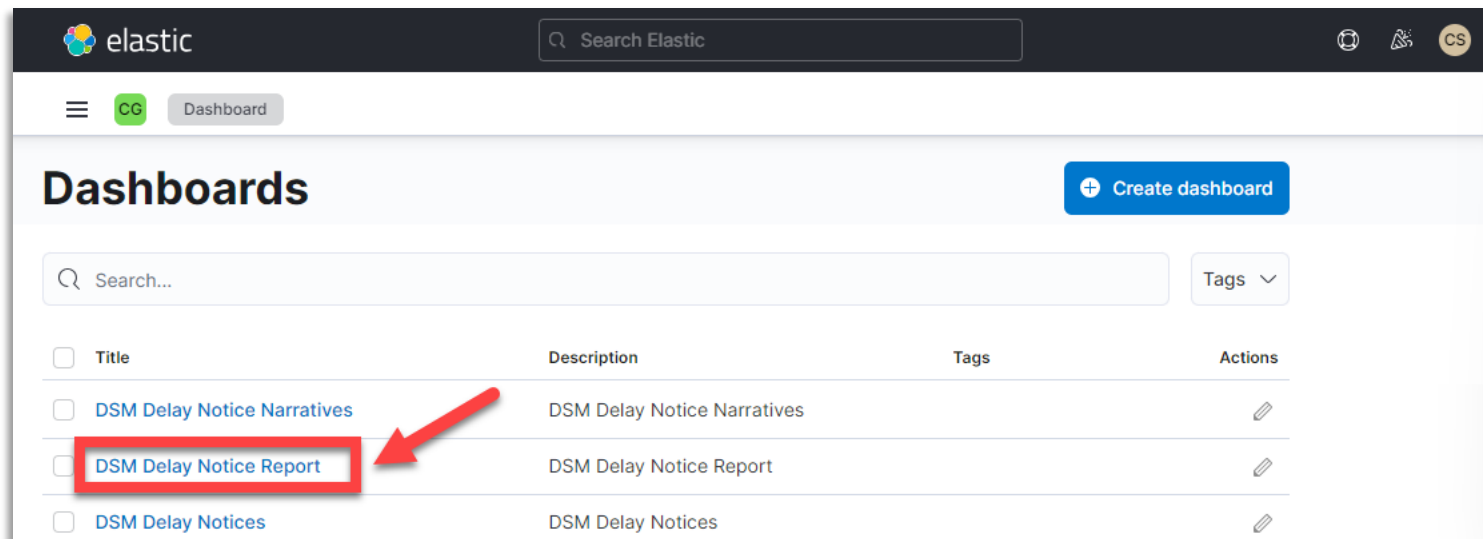
Log in to PIEE as a DSM Admin. Select the DSM link.



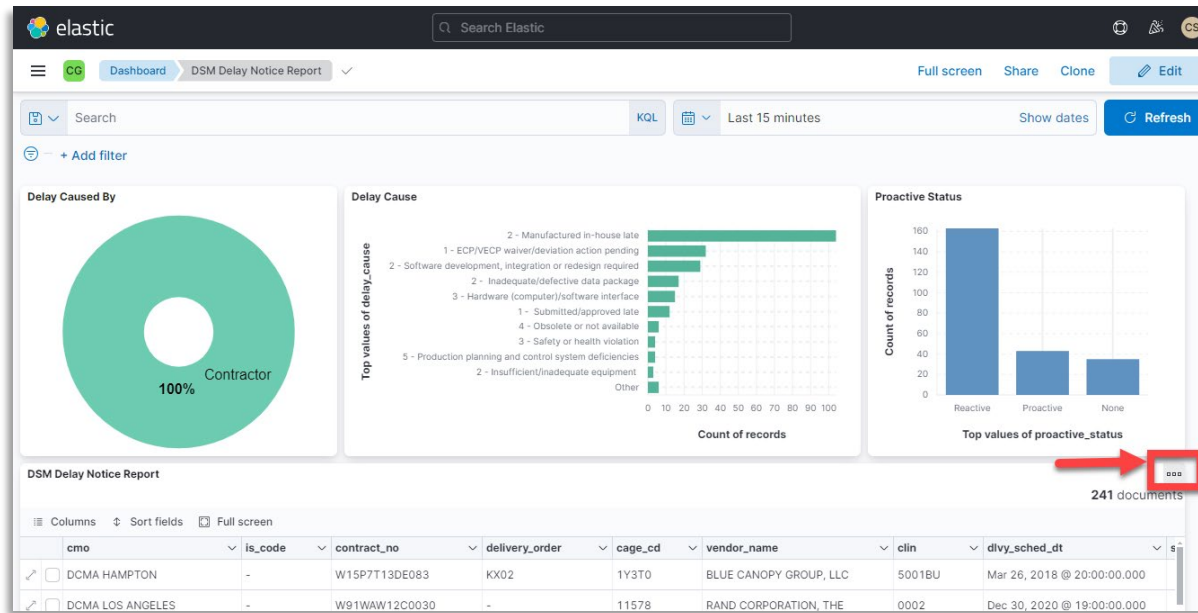
On the DSM Dashboard page, click on the **Reports** link. This will take the user to Elastic Search.



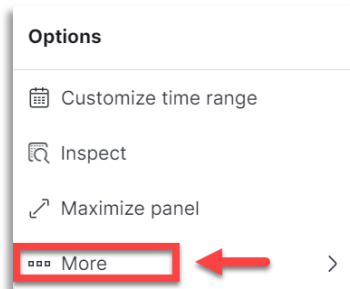
For this guide, DSM Delay Notice Report is being used as the example.
From the Elastic Dashboard, select the **DSM Delay Notice Report** link.



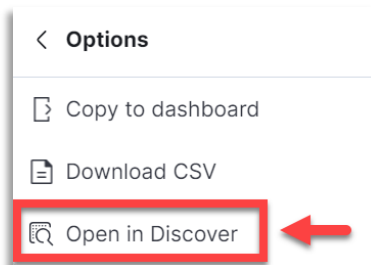
From the Elastic Dashboard, on the DSM Delay Notice Report page, click the three dots menu (...) at the top right of the panel.



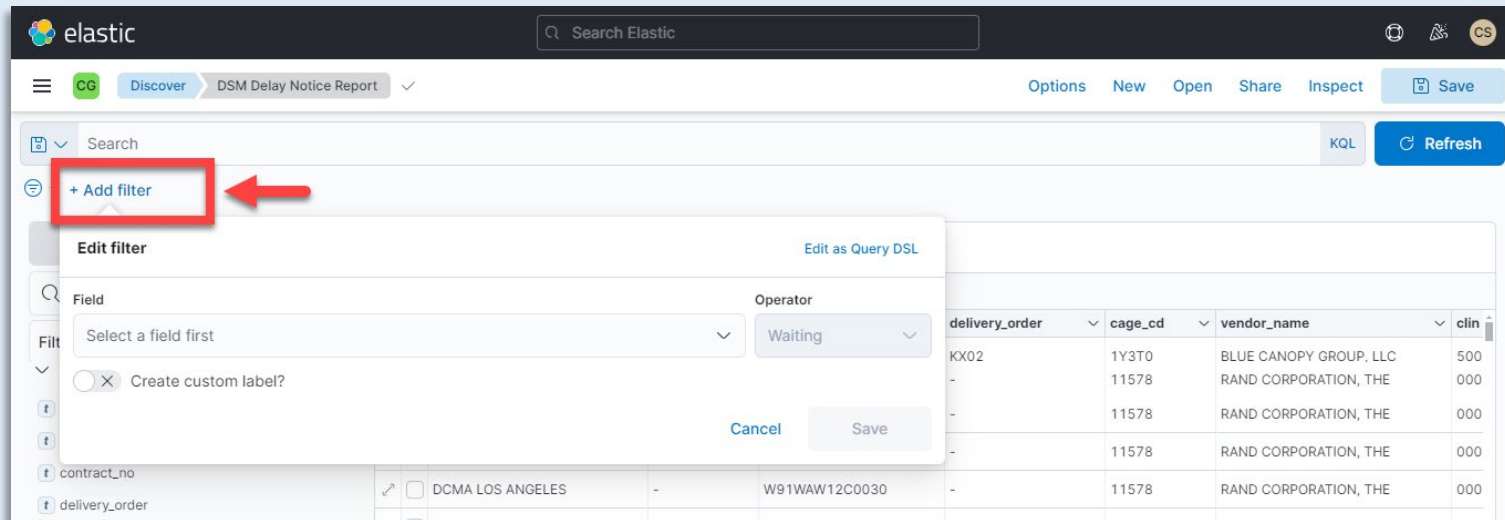
From the Options box, select **••• More**



Then select **Open in Discover**.

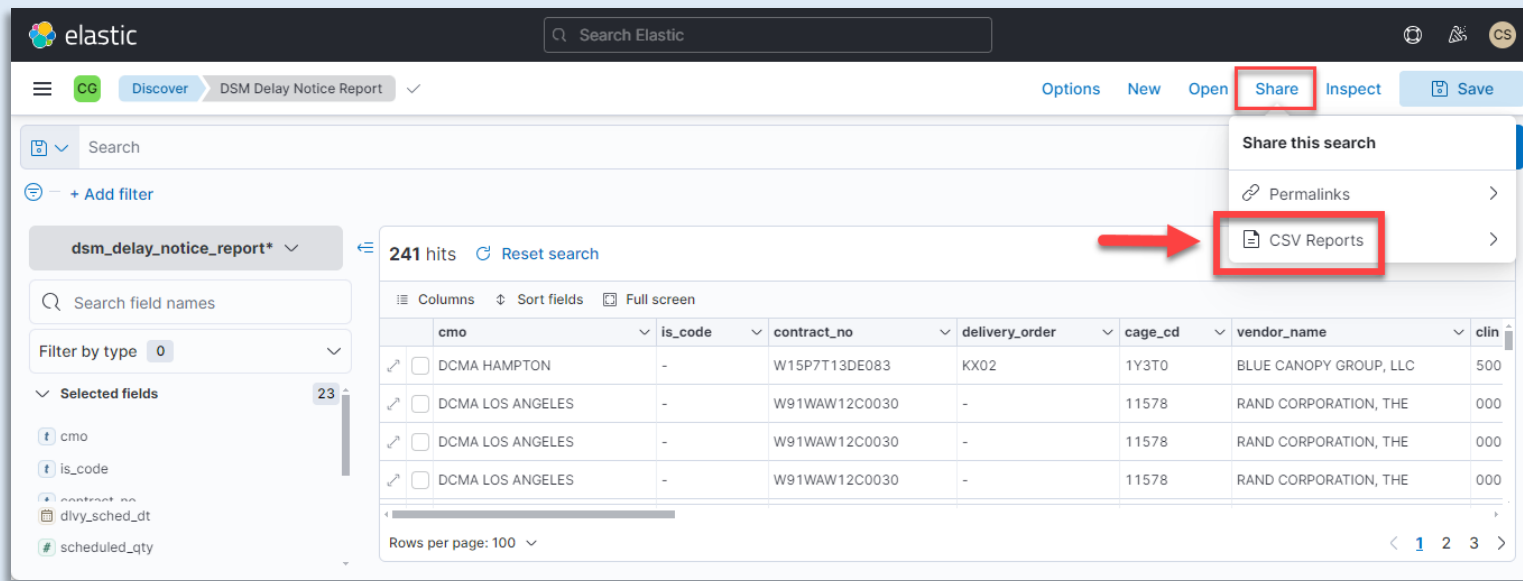


From the Discover page, if a user wants to narrow down the search results, a filter can be added here. Click on the **+ Add Filter** and enter information in the drop down. (optional)



Search Results Download

Select the **Share** tab from the top right menu bar on the Discover page. Then select **CSV Reports** from the drop down.



After selecting CSV Reports, click on the **Generate CSV** button.

The screenshot shows the Elastic Discover interface. The search query is `dsm_delay_notice_report*` and it has returned 241 hits. A 'CSV Reports' pop-up menu is open on the right side of the screen, with the 'Generate CSV' button highlighted in a red box. The pop-up also contains the text: 'CSVs can take a minute or two to generate based upon the size of your search.' and a link to 'Advanced options'.

Columns	Sort fields	Full screen
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Rows per page: 100

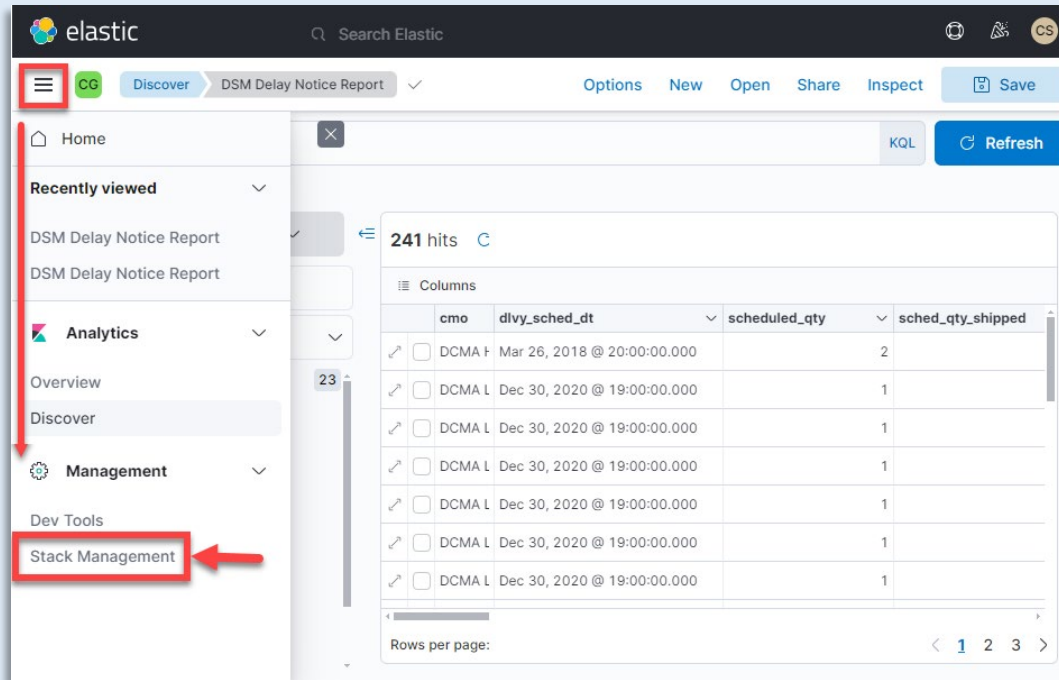
After requesting that a CSV of the report be generated, a pop up message appears to let the user know that the report has been put in a queue and it's progress can be tracked in Stack Management.

The screenshot shows the Elastic Discover interface with the same search results. A 'Queued report for search' pop-up message is displayed in the bottom right corner, with a red arrow pointing to it. The message contains the text: 'Queued report for search' and 'Track its progress in Stack Management > Alerts and Insights > Reporting'.

Columns	Sort fields	Full screen
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Rows per page: 100

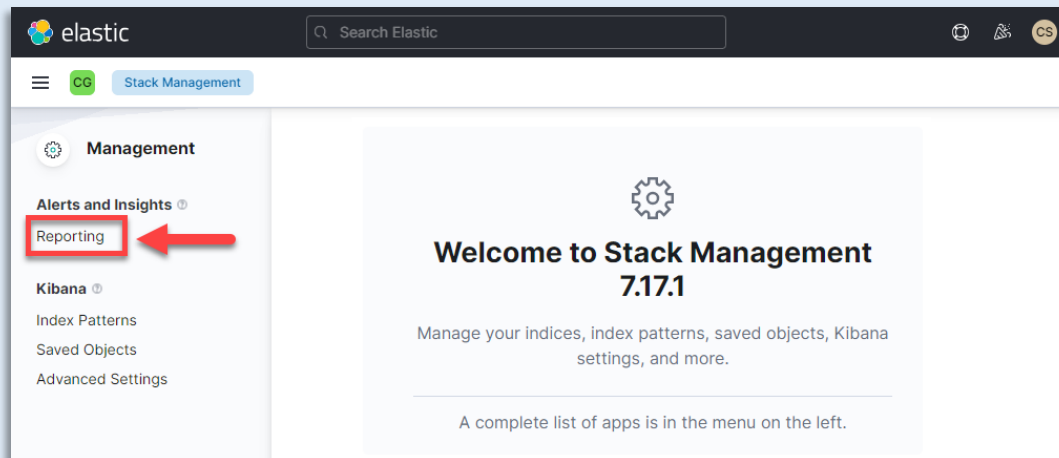
From the top right of the Discover page, select the menu button (☰). From the drop down menu, go to the Management section and select **Stack Management**.



The screenshot shows the Elastic Discover interface. The top navigation bar includes the Elastic logo, a search bar, and user information. Below the navigation bar, there is a sidebar menu with sections: Home, Recently viewed, Analytics, and Management. The Management section is expanded, and 'Stack Management' is highlighted with a red box and a red arrow. The main content area displays a table with 241 hits, showing columns for 'cmo', 'dlvy_sched_dt', 'scheduled_qty', and 'sched_qty_shipped'.

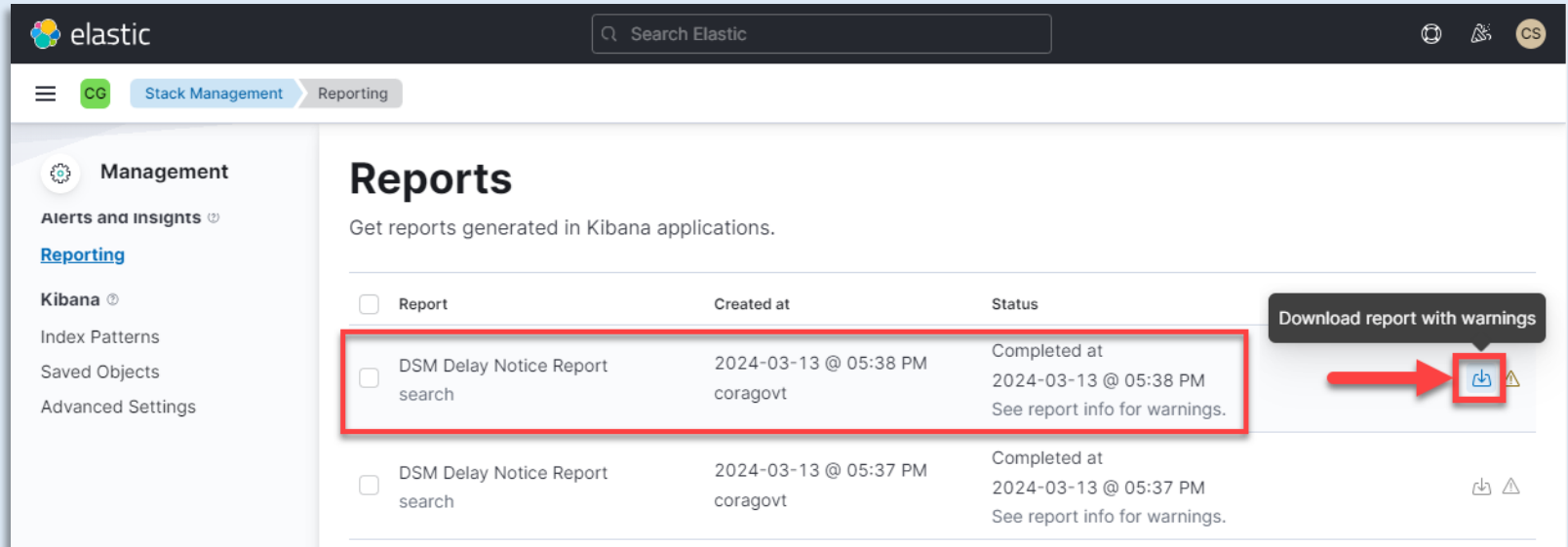
	cmo	dlvy_sched_dt	scheduled_qty	sched_qty_shipped
<input type="checkbox"/>	DCMA F	Mar 26, 2018 @ 20:00:00.000		2
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1
<input type="checkbox"/>	DCMA L	Dec 30, 2020 @ 19:00:00.000		1

From the Stack Management page, select Reporting from the Management menu.

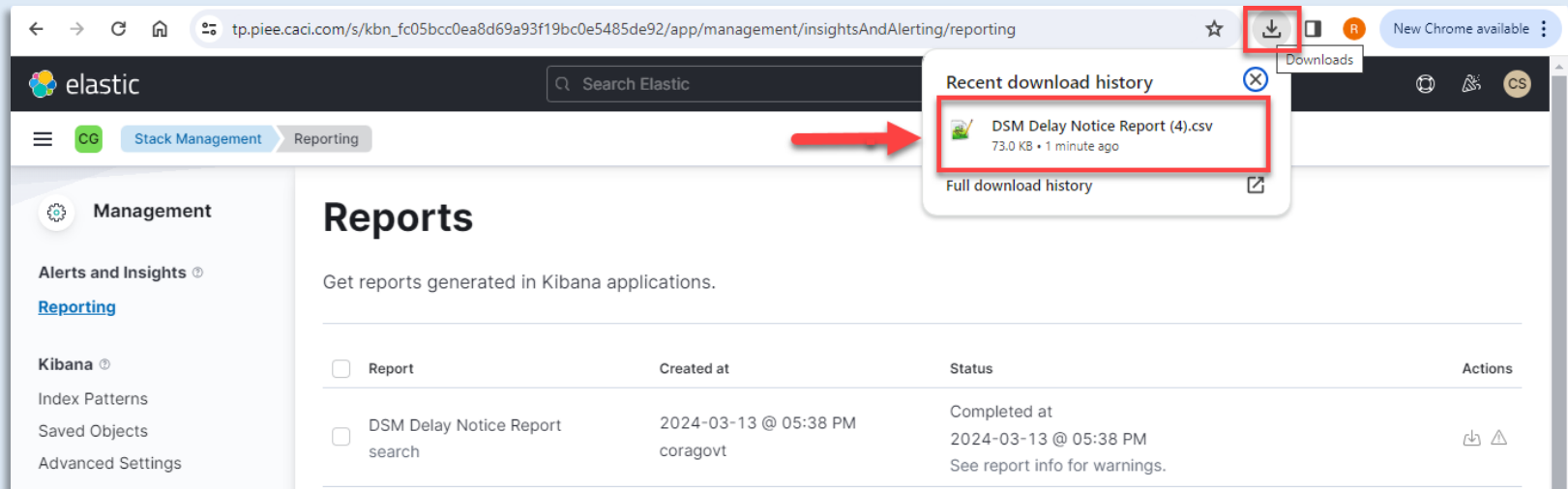


The screenshot shows the Elastic Stack Management interface. The top navigation bar includes the Elastic logo, a search bar, and user information. Below the navigation bar, there is a sidebar menu with sections: Management, Alerts and Insights, and Kibana. The Management section is expanded, and 'Reporting' is highlighted with a red box and a red arrow. The main content area displays a 'Welcome to Stack Management 7.17.1' message, along with instructions on how to manage indices, index patterns, saved objects, Kibana settings, and more.

When the Reporting page opens, find requested report and select the download icon from that row.



Select the report from the Recent Download History pop-up from the download button.\



Sample CSV report:

```

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
yam TrainingStatusReport(SearchResults (4).csv index 3.htm DSM Delay Notice Report.csv DSM Delay Notice Report (1).csv DSM Delay Notice Report (2).csv DSM Delay Notice Report (4).csv DSM Delay Notice Report (5).csv DSM De
1 cmo,"is_code","contract_no","delivery_order","cage_cd","vendor_name","clin","dlvry_sched_dt","scheduled_qty","sched_qty_shipped","proactive_status","first_notice_issued",
"most_recent_notice","schedule_delivery_on","days_late","delay_type","delay_cause","delay_caused_by","number_of_notices","psc_scd","sustainment_customer","strategic_supp
2 "DCMA HAMPTON","-",N0001414C0232,"-",1BLA0,"SPATIAL INTEGRATED SYSTEMS, INC.",0013,"-", "-", "-", Reactive,"Jun 9, 2023 @ 15:29:10.000","Jun 9, 2023 @ 15:46:07.000","Jun
8, 2023 @ 20:00:00.000","-", "-", "E - Production", "5 - Production planning and control system deficiencies", Contractor, 5, "-", "-", "-", NO
3 "DCMA HAMPTON","-",N0001414C0232,"-",1BLA0,"SPATIAL INTEGRATED SYSTEMS, INC.",0013,"-", "-", "-", Reactive,"Jun 9, 2023 @ 15:29:10.000","Jun 9, 2023 @ 15:46:07.000","Jun
8, 2023 @ 20:00:00.000","-", "-", "E - Production", "5 - Production planning and control system deficiencies", Contractor, 5, "-", "-", "-", NO
4 "DCMA HAMPTON","-",N0001414C0232,"-",1BLA0,"SPATIAL INTEGRATED SYSTEMS, INC.",0013,"-", "-", "-", Reactive,"Jun 9, 2023 @ 15:29:10.000","Jun 9, 2023 @ 15:46:07.000","Jun
8, 2023 @ 20:00:00.000","-", "-", "E - Production", "5 - Production planning and control system deficiencies", Contractor, 5, "-", "-", "-", NO
5 "DCMA HAMPTON","-",N0001414C0232,"-",1BLA0,"SPATIAL INTEGRATED SYSTEMS, INC.",0013,"-", "-", "-", Reactive,"Jun 9, 2023 @ 15:29:10.000","Jun 9, 2023 @ 15:46:07.000","Jun
8, 2023 @ 20:00:00.000","-", "-", "E - Production", "5 - Production planning and control system deficiencies", Contractor, 5, "-", "-", "-", NO
6 "DCMA SPACE ENTERPRISE (EL SEGUNDO)",PAY,DASG6094C0073,"-",70143,"NORTHROP GRUMMAN SYSTEMS COR",A006,"Sep 7, 1995 @ 20:00:00.000",1,1,Reactive,"Feb 22, 2024 @
12:33:08.000","Feb 27, 2024 @ 10:44:21.000","Feb 21, 2024 @ 19:00:00.000",10,394,"B - Specification/Drawings/Technical Data",2 - Inadequate/defective data
package", Contractor, 5, "-", "-", "-", NO
7 "DCMA LOS ANGELES","-",W91WAW12C0030,"-",11578,"RAND CORPORATION, THE",0002,"Dec 30, 2020 @ 19:00:00.000",1,"-", None,"Feb 22, 2024 @ 10:46:01.000","Feb 22, 2024 @
10:46:01.000","-", "-", "A - Design & Engineering", "3 - Hardware (computer)/software interface", Contractor, 3, "-", "-", "-", NO
8 "DCMA LOS ANGELES","-",W91WAW12C0030,"-",11578,"RAND CORPORATION, THE",0003,"Dec 30, 2020 @ 19:00:00.000",1,"-", None,"Feb 22, 2024 @ 10:46:01.000","Feb 22, 2024 @
10:46:01.000","-", "-", "A - Design & Engineering", "3 - Hardware (computer)/software interface", Contractor, 3, "-", "-", "-", NO
9 "DCMA HAMPTON","-",W15P7T13DE083,KK02,IY3T0,"BLUE CANOPY GROUP, LLC",5001BU,"Mar 26, 2018 @ 20:00:00.000",2,"-", Reactive,"Sep 7, 2023 @ 11:34:35.000","Sep 7, 2023 @
11:34:35.000","Sep 6, 2023 @ 20:00:00.000",1,1,990,"J - Data/First Article/Prototype/Lot Sample", "2 - Rejected by the government", Contractor, 1, "-", "-", "-", NO
10 "DCMA LOS ANGELES","-",W91WAW12C0030,"-",11578,"RAND CORPORATION, THE",0001,"Dec 30, 2020 @ 19:00:00.000",1,"-", None,"Feb 22, 2024 @ 10:46:01.000","Feb 22, 2024 @
10:46:01.000","-", "-", "A - Design & Engineering", "3 - Hardware (computer)/software interface", Contractor, 3, "-", "-", "-", NO
Normal text file length: 74,442 lines: 242 Ln: 1 Col: 1 Pos: 1 Unix (LF) UTF-8 IN
  
```

Sample Export

CSV report can be saved and converted to an Excel document as well.

Sample Excel report:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
	cmo	is_code	contract_no	delivery_order	cage_cd	vendor_name	clin	dlvry_sched_dt	scheduled_qty	sched_qty_shipped	proactive_status	first_notice_issued	most_recent_notice	schedule_delivery_on	days_late	delay_type	delay_cause	delay_caused_by	number_of_notices	psc	scd	sustainment_custome	strategic_su
1	DCMA HAI-	N0001414C0232-	1BLA0	SPATIAL INTEGR	13-	-	-	-	-	-	Reactive	Jun 9, 2023 @ 15:29:10.000	Jun 9, 2023 @ 15:46:07.000	Jun 8, 2023 @ 20:00:00.000	-	E - Productic	5 - Production	Contractor	5	-	-	NO	
2	DCMA HAI-	N0001414C0232-	1BLA0	SPATIAL INTEGR	13-	-	-	-	-	-	Reactive	Jun 9, 2023 @ 15:29:10.000	Jun 9, 2023 @ 15:46:07.000	Jun 8, 2023 @ 20:00:00.000	-	E - Productic	5 - Production	Contractor	5	-	-	NO	
3	DCMA HAI-	N0001414C0232-	1BLA0	SPATIAL INTEGR	13-	-	-	-	-	-	Reactive	Jun 9, 2023 @ 15:29:10.000	Jun 9, 2023 @ 15:46:07.000	Jun 8, 2023 @ 20:00:00.000	-	E - Productic	5 - Production	Contractor	5	-	-	NO	
4	DCMA HAI-	N0001414C0232-	1BLA0	SPATIAL INTEGR	13-	-	-	-	-	-	Reactive	Jun 9, 2023 @ 15:29:10.000	Jun 9, 2023 @ 15:46:07.000	Jun 8, 2023 @ 20:00:00.000	-	E - Productic	5 - Production	Contractor	5	-	-	NO	
5	DCMA SPA	DASG6094C0073-	70143	NORTHROP GR	A006	-	-	Sep 7, 1995 @ 20:00:00.000	1	1	Reactive	Feb 22, 2024 @ 12:33:08.000	Feb 27, 2024 @ 10:44:21.000	Feb 21, 2024 @ 19:00:00.000	10,394	B - Specifica	2 - Inadequat	Contractor	5	-	-	NO	
6	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	1	1	1	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
7	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	3	3	3	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
8	DCMA LOS-	W15P7T13DE083	KK02	IY3T0	5001BU	1	1	Mar 26, 2018 @ 20:00:00.000	2	2	Reactive	Sep 7, 2023 @ 11:34:35.000	Sep 7, 2023 @ 11:34:35.000	Sep 6, 2023 @ 20:00:00.000	1,990	J - Data/Firs	2 - Rejected b	Contractor	1	-	-	NO	
9	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	1	1	1	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
10	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	5	5	5	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
11	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	4	4	4	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
12	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	14	14	14	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
13	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	11	11	11	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
14	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	6	6	6	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	
15	DCMA LOS-	W91WAW12C0030-	11578	RAND CORPORA	6	6	6	Dec 30, 2020 @ 19:00:00.000	1	1	None	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	Feb 22, 2024 @ 10:46:01.000	-	A - Design	3 - Hardware	(Contractor	3	-	-	NO	