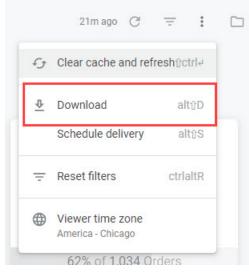
Download Reports

You can download full reports directly from the dashboard, download individual tiles, schedule a recurring report for automatic send, and export custom reports to S3 on a one-time or recurring basis.

Download a Report

To download a report from the dashboard:

1. Expand the options menu in the top right and click **Download**.



- 2. You will be prompted to select PDF or CSV.
 - Downloading as a PDF offers more options such as single column format, expanding tables, and paper size.
 - Downloading as a CSV includes no additional options.

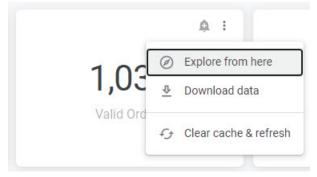
Format	
PDF	-
Paper Size	
Fit Page To Dashboard	-
 Expand tables to show all Arrange dashboard tiles in 	

3. When you have finished selecting your options, click**Open in Browser** to view in the browser or **Download** to download the file.

Download a Tile

Alternatively, individual tiles from a dashboard can be downloaded:

1. Expand the three dots in the top right corner of a tile that appear on hover, and click**Download data**.



- 2. Select your desired format (TXT, Excel, CSV, JSON, HTML, Markdown, or PNG).
- 3. You can expand the **Advanced data options** to further specify how you want visualization included, how to format the data, and the rows to include.

format		
TXT (tab-separated values	3)	Ŧ
 Advanced data options 		
Results		
With visualizations	options applied 🕕	
O As displayed in the	data table	
Data values		
Formatted		
O Unformatted (no rou	unding, special chara	cters, etc.)
Number of rows to include		
Current result table		
 All results 		
O Custom		
Open in Browser	Cancel	Download

Scheduling a Report

Instead of immediately receiving the email send, a report can instead be scheduled for delivery at a future date and time. This report will be sent as an attachment to the email.

1. Expand the options menu in the top right and click **Schedule delivery**.

	21m ago 📿	-	:
Ð	Clear cache and ref	reshûc	trl₽
₽	Download	alt	tîD
	Schedule delivery	al	tûS
Ŧ	Reset filters	ctrla	altR
	Viewer time zone America - Chicago		

- 2. A modal appears with scheduling options.
- 3. In the **Settings** tab, set the recurrence, time, file format (PNG, CSV zip file, or PNG visualization), destination (email, webhook, Amazon S3, SFTP, or Google Drive) and the details of the selected destination.

Settings Filters Advanced	options	
Recurrence	Tir	ne
Daily	▼	06:00 👻
Destination Email		*
Email addresses *	All	(1) External
example@kibocommerce.com ×		×
Format		
DF PDF		~

4. In the **Filters** tab, you can change the configuration of filter logic that will be used to generate the scheduled report.

Schedule	Order	Dashboard	
Settings	Filters	Advanced options	
Site			
is any value			
Order Submitted	Date	_	
is in the last	5 weeks		
Billing Country			
is any value			
Billing State/Prov	vince		
is any value			
Test now		Cancel	Save

5. In the Advanced options tab, you can set additional options depending on the file and delivery format you selected. For example, if emailing the report then you can add a custom message to be included in the body of the email. You can also select the delivery time zone, paper size, and how to format the data.

Schedule	e Order	Dashboard	
Settings	Filters	Advanced options	
Custom Messag	je		
Add a mess	sage to be in	ncluded in the body of t	he email.
	ables to sho	ow all rows ①	
Paper size			
Fit Page To			*
Delivery timezo			
America - C	anicayo		

6. Click **Test now** to immediately send a test delivery to review the format and other configurations before confirming the scheduling.

7. Click **Save** to confirm the schedule.

Click **Schedule** to view the options for this future report delivery. The same options for file format and filters are supported as in the immediate email send. A test email can be sent to review the format and other configurations before confirming the scheduling.

Exporting to S3

If you export report data to an S3 drop point, rather than downloading the reports directly or scheduling an email, then the end result will be a set of JSON files copied to an Amazon S3 bucket. This can be performed on custom reports as either a one-time export or a recurring export that is generated on a given schedule.

Prerequisites

In order to perform either type of export, the following items must already be set up:

- You have created an AWS S3 bucket
- You have configured an AWS IAM user with write permissions to the S3 bucket.

The following data will have to be provided during the export process:

- S3 bucket name
- AWS region where S3 bucket lives
- Access key and secret key for the IAM user

Creating a One-Time Export

From the Reporting UI, navigate to **Shared** > **Custom Reports** in the folder directory and click a custom report. When viewing a custom report, it is possible that the format of the report header and menu buttons may change to an older version. In this case, you can still navigate the folder directory from the top right.

	3m ago	Time Zone ❤ America - Chicago	\$\$ EE
Shar	red		
2	Folders		
	Custom Reports		>
	Kibo Standard Re	ports	>
		-	

To begin the export process:

 Click the gear icon in the top right (where you also have options for direct download and schedule) and click Send.

	Explore from here	CTRL + ALT + I
	Edit	
	Save	*
₽	Download	û + CTRL + I
	Send	ALT + û + 5
	Schedure	ALT + CTRL + S
	Edit settings	CTRL + CTRL + I
	Merge results	
£3	Clear cache and ref	reshî + CTRL + ↔
	Move to trash	

- 2. A modal will appear with options to fill out with the various fields, including advanced options. The standard options are listed below.
 - **Title:** This will be combined with a timestamp to form the file name sent to S3.
 - Destination: S3.
 - Bucket Name: The bucket name in AWS.
 - **Optional Path:** If you would like the files to be placed in a folder within the bucket, enter it here.
 - Access Key: The AWS access key for the IAM user
 - Secret Key: The AWS secret key for the IAM user
 - **Region**: The AWS region where the bucket exists
 - Data Format: JSON Simple
 - Filters: Select the date range that you wish to export.

Title	Appeasem	ent Report					
Where should this data go?	(3)			•			
	Email	Webhook	Amazon S3	SFTP	Google Drive	Google Sheets	
S3 Details	Bucket			Optior	nal Path		
	e.g., my-bu	cket		Opt	ional path e.g., pa	ith/path	
	Access Key			Secret	t Key		
	Access Key	y		Sec	ret Key		
	Region						
	US East (N	. Virginia) - us-e	east-1				ŧ
Format data as		XLSX	V III				
	CSV	XLSX	JSON – Simple	JSON	Text	HTML	
		ALC: A	ocon ompro	- Detailed,			
				mille			
Filters Order Refund Payment In	eraction Interaction	Type is "Credit" Or	rder Refund Reason con	tains "APP -"			

3. In the **Filters** section, configure the filter logic that you want the report to be generated with.

▼ Filters				
Order Refund Pay	is equal to	¢ Credit ×	+	
Order Refund Rea	contains	t APP-x	+	
Advanced options				
Summary: JSON – Simple	file via Amazon S3			
				Send

- 4. In **Advanced options**, you can set the following additional configurations.
 - Limit: All Results
 - Format Options: Check all if you want data to be formatted, such as currency symbols; uncheck all if you want raw data.

Limit	Format options	Apply visualization options
Results in Table All Results		Formatted data values
Summary: JSON — Simple file via Amazon S3		

5. When the form is complete, click **Send** to trigger the export. The report will be viewable in the S3 drop point when the export is finished.

Scheduling a Recurring Export

From the Reporting UI, navigate to **Shared** > **Custom Reports** in the folder directory and click a custom report. When viewing a custom report, it is possible that the format of the report header and menu buttons may change to an older version. In this case, you can still navigate the folder directory from the top right.

	3m ago	Time Zone 👻 America - Chicago	\$\$ HE
Shar	ed		
Ω	Folders		
	Custom Reports		>
	Kibo Standard Re	ports	>

To begin the export process:

1. Click the gear icon in the top right and click **Schedule.**

	Explore from here	CTRL + ALT + I
	Edit	
	Save	×
₫	Download	û + CTRL + I
	Send	ALT + ☆ + 5
	Schedule	ALT + CTRL + S
	Edit settings	CTRL + CTRL + E
	Merge results	•
£	Clear cache and refresh \hat{v} + CTRL + \leftrightarrow	
	Move to trash	

- 2. The configuration form is similar to the one used for a one-time S3 export, but includes additional options for the report recurrence. The standard options are listed below.
 - Name: This will be combined with a timestamp to form the file name sent to S3.
 - **Destination**: S3.
 - **Bucket Name**: The bucket name in AWS.
 - **Optional Path**: If you would like the files to be placed in a folder within the bucket, enter it here.
 - Access Key: The AWS access key for the IAM user.
 - Secret Key: The AWS secret key for the IAM user.
 - **Region**: The AWS region where the bucket exists.
 - **Data Format**: JSON Simple.
- 3. Select whether you want to **Trigger** the report on a repeating interval or when a particular datagroup updates.
 - If you select **Repeating interval**, set the interval and time.
 - If you select **Datagroup update**, select the particular datagroup.

Trigger	Repeating interval	○ Datagroup update
Deliver this schedule	● Daily ○ Weekly	○ Monthly ○ Hourly ○ By minute
	Send	At
	Every day	≠ 6 ≠ : 00 ≠ AM ≠

- 4. It is recommend to leave the **Filters** section as the default.
- 5. In the **Advanced options** section, select any criteria for sending the scheduled report, the email and format options, time zone, and result limits.

Send this schedule if there are either results or no results		Email options 🛛 Include links		
		Format options	Apply visualization options 😧	
and results changed since last run			Formatted data values	
Limit		Timezone	America - Chicago	÷
Results in Table				
Summary: 6:00 AM Daily, Data Table via Email			S	end Test

Reporting data is updated on an hourly basis, so a more frequent interval will not result in more recent data. Note that this also means that some records will be repeated in subsequent export files.