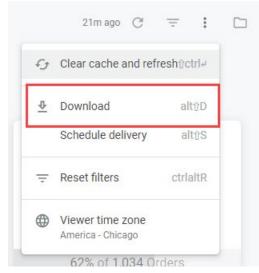
# **Download Reports**

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.

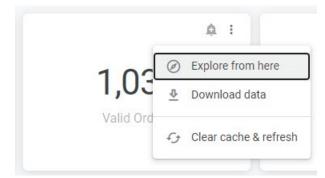
ormat		
PDF		~
Paper Size		
Fit Page To Dashboard		-
Expand tables to show a	all rows 🕞	
Arrange dashboard tiles	in a single column	
Open in Browser	Cancel	Download

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:

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



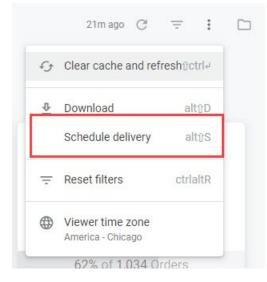
- 2. Select your desired format (TXT, Excel, CSV, JSON, HTML, Markdown, or PNG).
- 3. You can expand the **Advanced data options** to further specify how you want visualization included, how to format the data, and the rows to include.

ormat		
TXT (tab-separated values)		*
<ul> <li>Advanced data options</li> </ul>		
Results		
With visualizations op	otions applied 🕕	
As displayed in the data	ata table	
Data values		
Formatted		
O Unformatted (no roun	ding, special characte	rs, 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**.



- 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	loptions
Recurrence	Time
Daily	- 06:00 -
Destination	
🔛 Email	v
Email addresses *	All <sup>(1)</sup> External
example@kibocommerce.com ×	×
Format	
PDF	×

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

Settings	Filters	Advanced options	
Site			
is any value			
Order Submitted	Date		
is in the las	t 5 weeks		
Billing Country			
is any value	:		
Billing State/Pro	vince		
is any value			
Test now		Cance	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 Orde	er Dashboard
Settings Filters	Advanced options
Custom Message	
Add a message to be	included in the body of the email.
Include links	
Expand tables to s	how all rows 🛈
	how all rows 访 d tiles in a single column
Arrange dashboard	
Arrange dashboard	d tiles in a single column
Arrange dashboard	d tiles in a single column
Arrange dashboard Paper size Fit Page To Dashboa	d tiles in a single column
Arrange dashboard Paper size Fit Page To Dashboa Delivery timezone	d tiles in a single column

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	<b>総 88</b>
Shar	ed		
ß	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**.

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shû + CTRL + ↔

- 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?	(2)		<b>()</b>	(8)		
	Email	Webhook	Amazon S3	SFTP	Google Drive	Google Sheets
S3 Details	Bucket			Option	al Path	
	e.g., my-bu	cket		Optio	onal path e.g., pa	th/path
	Access Key			Secret	Кеу	
	Access Ke	y		Secr	et Key	
	Region					
	US East (N	. Virginia) - us-e	ast-1			4
Format data as						
	CSV	XLSX	JSON – Simple	JSON – Detailed, Inline	Text	HTML
Filters Order Refund Payment Int			n nana maan in maa			

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

rder Refund Pay	is equal to	t Credit ×	+	
rder Refund Rea	contains	¢ APP - x	+	
dvanced options				

- 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.

imit	Format options	Apply visualization options	
🔵 Results in Table 🔘 All Results		Formatted data values	
Summary: JSON – Simple file via Ama;			

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	<b>総 部</b>
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 +
	Edit	
	Save	•
₫	Download	⊕ + CTRL + I
	Send	ALT + 🕆 + 🕄
	Schedule	ALT + CTRL + S
	Edit settings	CTRL + CTRL + I
	Merge results	
ſ,	Clear cache and ref	reshî + CTRL + ↔
	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	○ Datagrou	o updat	e				
Deliver this schedule	Daily O Weekly		Он	ourly	C	By	r minu	te
	Send		At					
	Every day	+	6	<b>:</b>	00	\$	AM	ŧ

- 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		Email options	Include links						
there are either results or no results	ther results or no results 1		Apply visualization options ?						
and results changed since last run			Formatted data values						
Limit		Timezone	America - Chicago	ŧ					
Results in Table									
			Send T	est					
Summary: 6:00 AM Daily, Data Table via Email									

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.