

Sheets

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CLOUDERA

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Creating a new sheet

Cloudera Data Visualization enables you to create and customize sheets within your dashboards.

Procedure

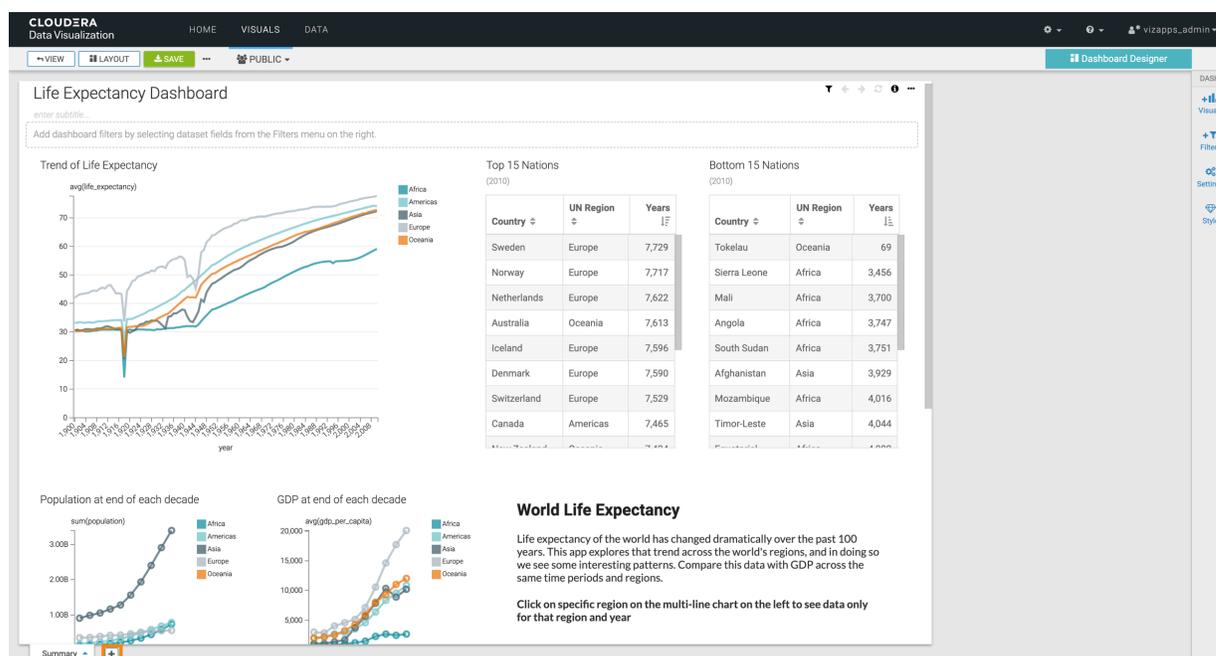
1. Open a dashboard of your choice in Edit mode.

If you are creating a new dashboard, the default single sheet already contains a basic table visual based on the initial dataset.



Note: Save the dashboard before proceed with adding a new sheet.

2. Navigate to the bottom left corner of the interface and click the  icon next to the tab of the existing sheet.



Cloudera Data Visualization generates a new, empty sheet, titled Sheet 2. The sheet title is automatically highlighted, allowing you to assign a more descriptive name.

3. Change the name of the sheet. In this example, Sheet 2 is renamed to High GDP.



4. Click SAVE to ensure that all changes are saved to the dashboard.

What to do next

Start building out the new sheet by adding filters and visuals.

Adding visuals to a sheet

Cloudera Data Visualization enables you to add visuals to a sheet.

Procedure

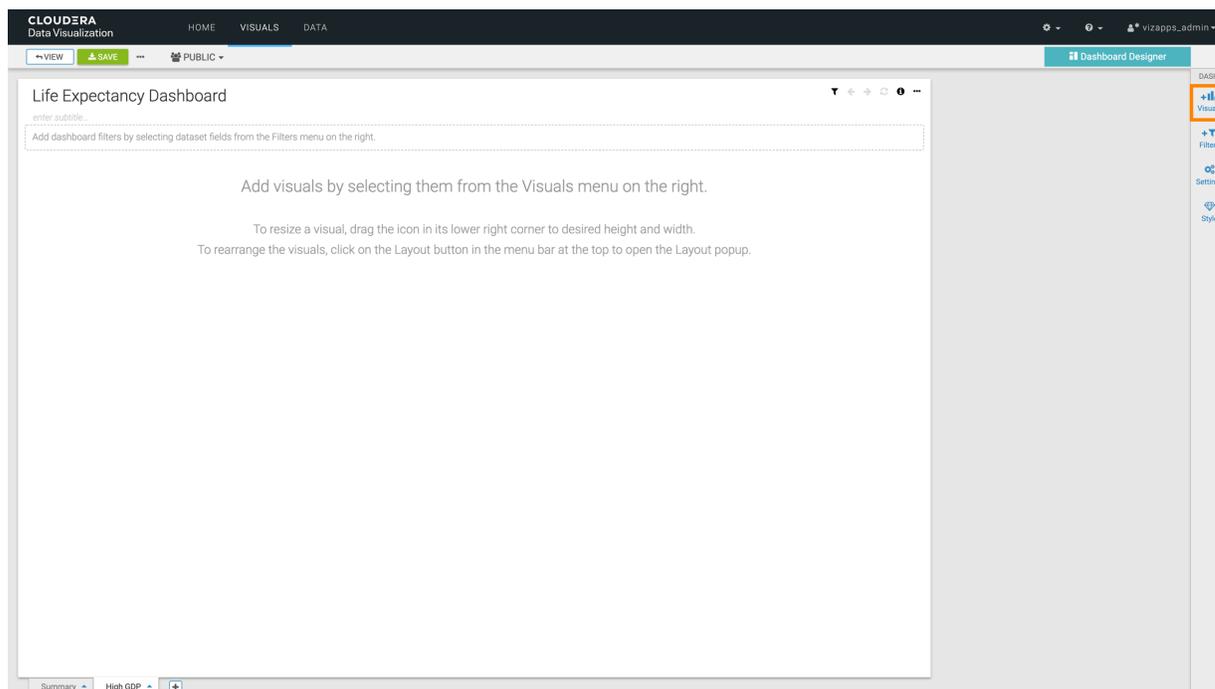
1. Open a dashboard of your choice in Edit mode.
2. Choose the specific sheet in the dashboard where you want to add visuals.



Note: If you are working with a new dashboard, it has a single sheet by default.

This examples works with a sheet called High GDP.

3. In the Visual Builder side menu bar on the right, select Visuals.



4. In the Visuals menu, configure the visual settings as needed.

You can set the following:

The screenshot shows the 'VISUALS' menu interface. On the left, there are six annotations labeled 'a' through 'f' in orange circles, each with an arrow pointing to a specific feature in the menu:

- a** points to the 'Recently Viewed Visuals' section, which lists 'Total GDP', 'Compare GDP', and 'GDP > 25K, North Europe'.
- b** points to the 'samples' dropdown menu.
- c** points to the 'World Life Expectancy' dropdown menu.
- d** points to the green 'NEW VISUAL' button.
- e** points to the 'Compare GDP' visual card.
- f** points to the 'World Population - Highlight Marks on Dual Bar and Area' visual card.

a. *Recently Viewed Visuals*

You can quickly access visuals added recently. Click one of the options in the top menu to add a visual to the dashboard sheet.

b. *Connection*

Change the data connection to access visuals based on different connections and datasets. The Connection dropdown lets you select an alternate connection, affecting the dataset and updating the visuals list. It is available in both the Visuals and Filters menus.

Click the name of the current connection, and select a different connection from the menu. When you change the connection, it changes the dataset to the first one that is available on that connection. This also updates the list of visuals that appear in the lower portion of the menu.



Note: A dashboard can contain visuals from several connections.

c. Dataset

Choose a different dataset within the same or different connections. Changing the dataset updates the list of visuals available for addition to the dashboard sheet. This option is available in both Visuals and Filters menus.

Click the name of the current dataset, and select a different dataset from the menu. When you change the dataset, a new set of existing visuals appears in the menu. You can change the source dataset of the visuals that you plan to add to your dashboard sheet. The new dataset may be on the same connection, or on a different connection.



Note: A dashboard can contain visuals from multiple datasets that share the same connection or from different datasets across different connections.

d. New Visual

Start a new visual within the dashboard, creating a table visual based on the chosen dataset. You can open this visual in edit mode and make changes by selecting another option from the Visual Catalog, populating the shelves of the visual, and customizing settings, colors, and more.

e. Linked Visual

Reuse an existing visual marked as linked. Choose to clone the visual or maintain a link for synchronized changes across dashboards.

1. Click to select a visual that is marked with the (linked) symbol.

Cloudera Data Visualization opens an Add Linked Visual modal window.

2. Choose one of the following options:

- Clone visual option, the default, makes a copy of the linked visual. This new visual can be subsequently changed without affecting the original visual.
- Maintain link option keeps the association; any changes made to the visual in one dashboard appear in all dashboards that feature this same visual.

3. After making your choice, click ADD VISUAL.

f. Existing Visual

Access visuals belonging to the specified dataset. You can click visuals to add them to the dashboard sheet. To add a visual that already exists in this dashboard and appears on another sheet, click the icon that represents this visual.

5. Click SAVE to save all changes to the sheet.

What to do next

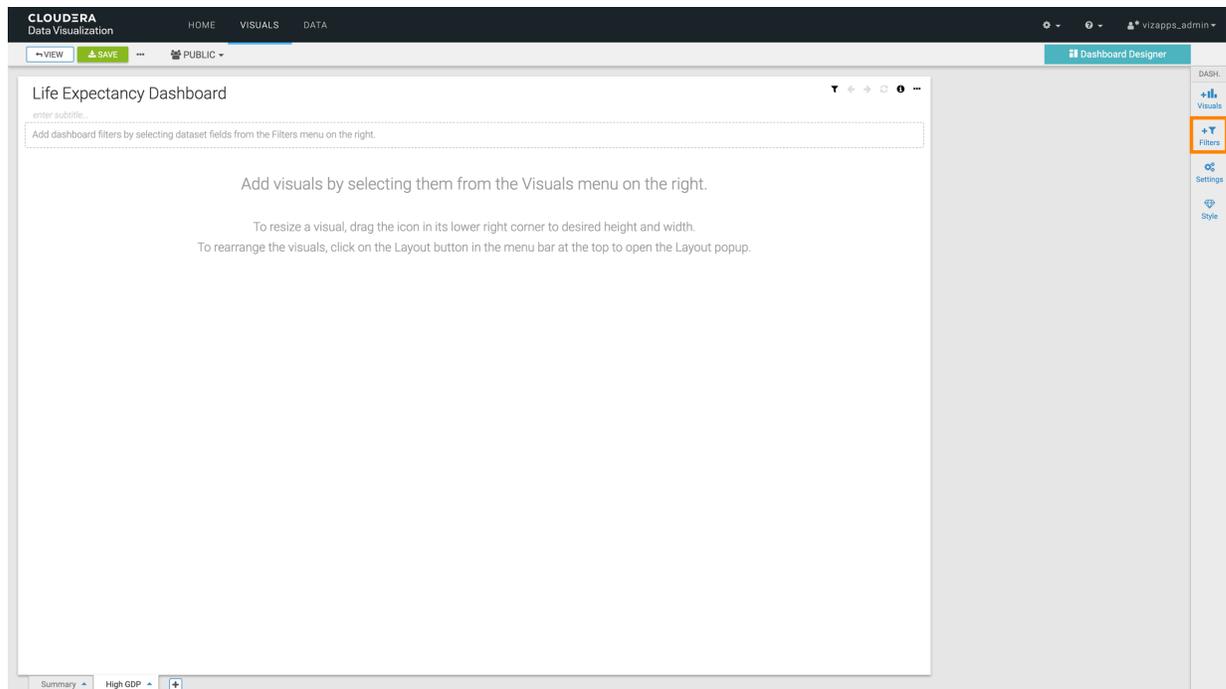
To further enhance the dashboard sheet, consider adding filters. For instructions, see *Adding filters to a sheet*.

Adding a filter to a sheet

Cloudera Data Visualization enables you to add filters to a sheet.

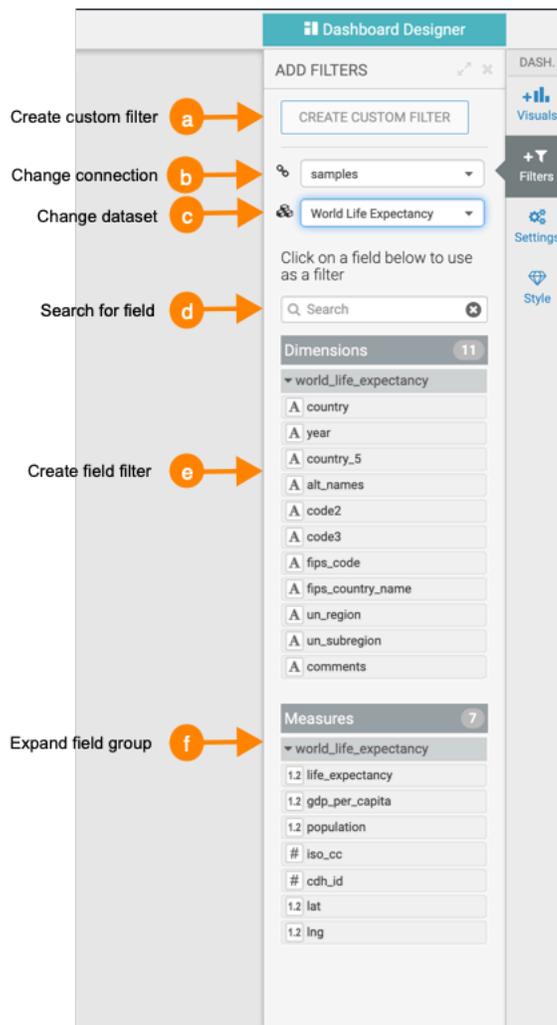
Procedure

1. Open a dashboard of your choice in Edit mode.
2. Choose a sheet in the dashboard where you plan to add visuals.
In this example, a sheet called High GDP is used.
3. Select Filters in the Dashboard Designer side menu bar on the right.



4. In the ADD FILTERS menu, configure your filter as you need.

You can set the following options:



a. Custom Filter

Click CREATE CUSTOM FILTER at the top of the Filters menu.

Cloudera Data Visualization adds a new filter to the filter area of the sheet. If you click the gear icon on the filter, the Settings window modal is displayed, where you can name the new filter and specify its value options, data handling, display, scope, and custom styling.

For information on new dashboard-specific filter scope options, see *Configuring scope of dashboard filters*.

b. Connection

Cloudera Data Visualization supports access to multiple data sources in the same dashboard, so you can change the connection to access visuals based on different connections and dataset.

Click the name of the current connection, and select a different connection from the menu. When you change the connection, note that it changes the dataset to the first one that is available on that connection. This also updates the list of visuals that appear on the lower portion of the menu.

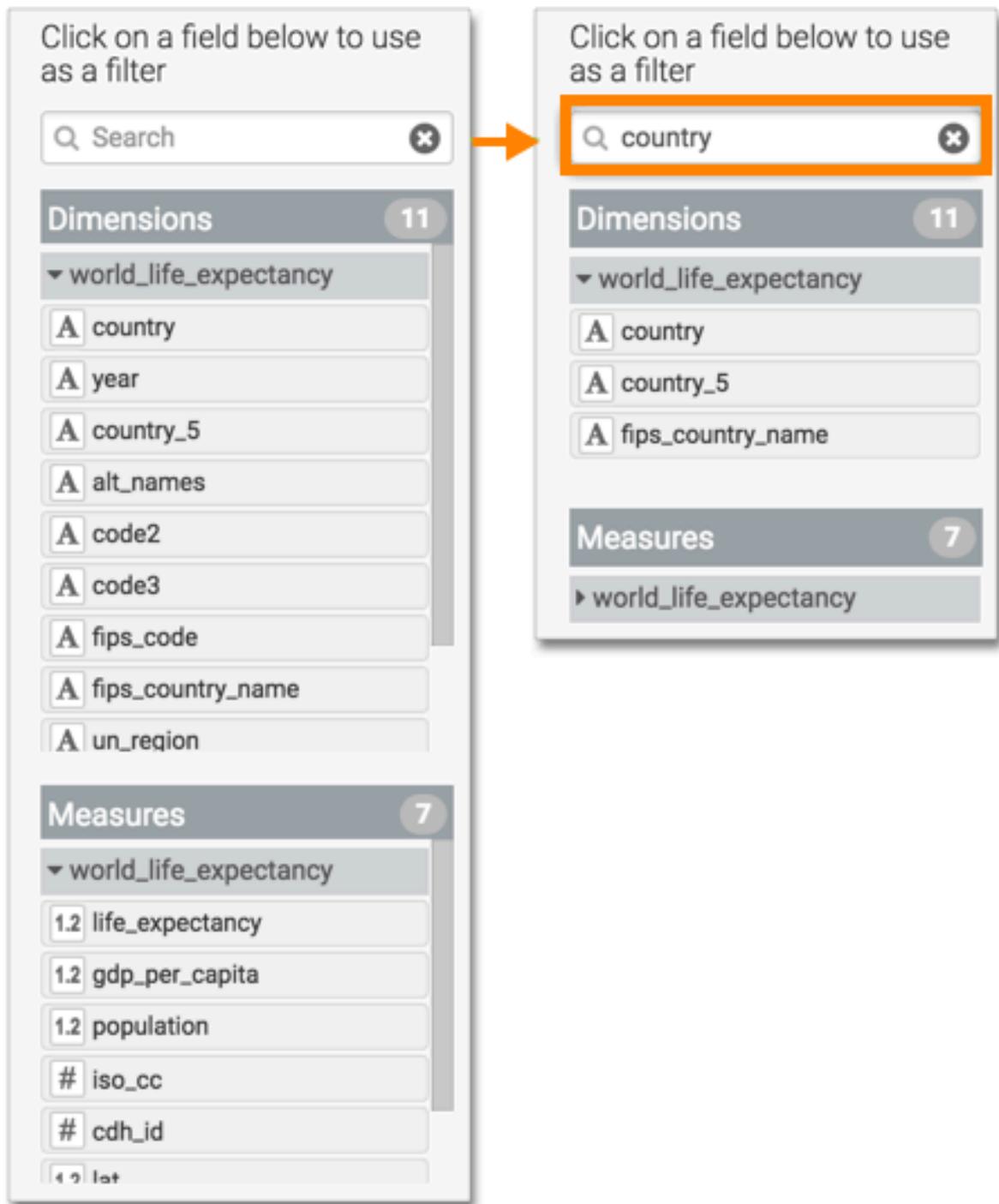
c. Dataset

You can change the source dataset of the visuals that you plan to add to your dashboard sheet. The new dataset may be on the same connection, or on a different connection.

Click the name of the current dataset, and select a different dataset from the menu. This also updates the list of visuals that appear on the lower portion of the menu.

d. Search

For datasets built on very wide tables, this option helps you find the base field for your filter.



e. Field Filter

Clicking one of the fields in either Dimensions or Measures adds a basic filter based on that field into the filter area of the interface. Alternatively, you can also drag the field that you want to use as a filter and drop it into the filter bar on the sheet.

In this example, the filter country has been added. You can use it directly, or open the Settings menu, where you can rename the filter and specify its value options, data handling, display, scope, and custom styling.

f. Field Groups

For ease of viewing, you can collapse or expand the list of fields in either Dimensions, Measures, or both.

Additionally, datasets that represent two or more joined tables group the fields of each table separately.

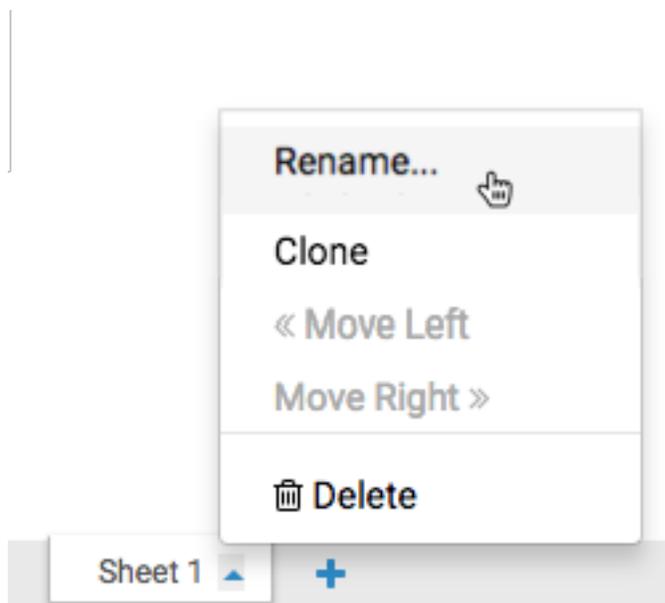
Clicking the name of the table under Dimensions or Measures toggles between expanding the list of these fields.

Renaming a sheet

Cloudera Data Visualization enables you to rename sheets to provide context and make it easier to identify the content of each sheet within the dashboard.

Procedure

1. Open a dashboard of your choice in Edit mode.
By default, each dashboard contains a single sheet, named Sheet 1.
2. At the bottom left corner of the interface, click the  icon next to the name of the sheet.
3. In the sheet management menu, click Rename.



The sheet title becomes editable.

4. Type the new name and either press enter/return on the keyboard, or click outside the sheet name space.

In this example, the name of the sheet changes from Sheet 1 to High GDP.



5. Click SAVE to save all changes to the dashboard.

Alternatively, you can double-click the name of the sheet to change it in Edit mode.

To preview the changes at runtime, click VIEW.

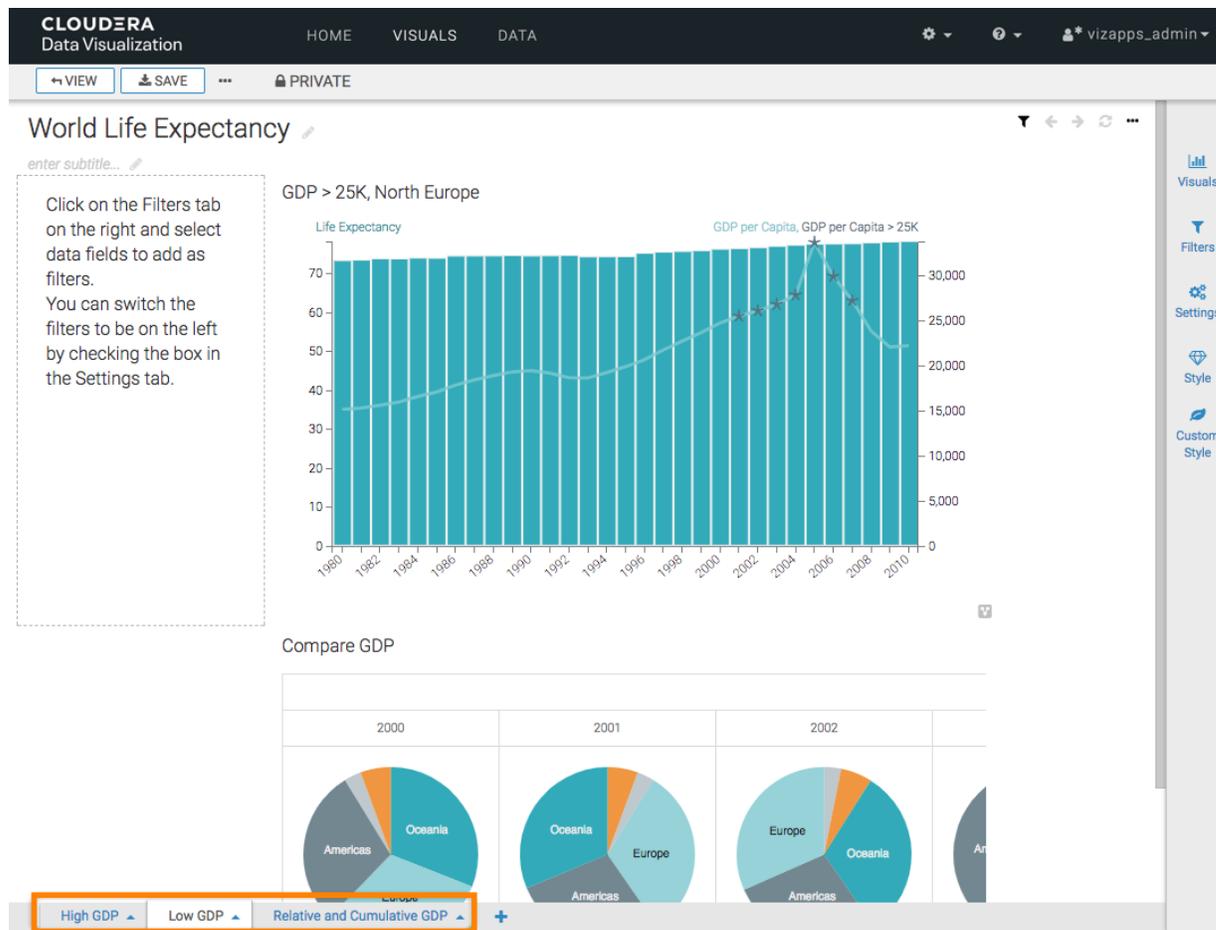
Reordering sheets

Cloudera Data Visualization enables you to move and reorder sheets within a dashboard.

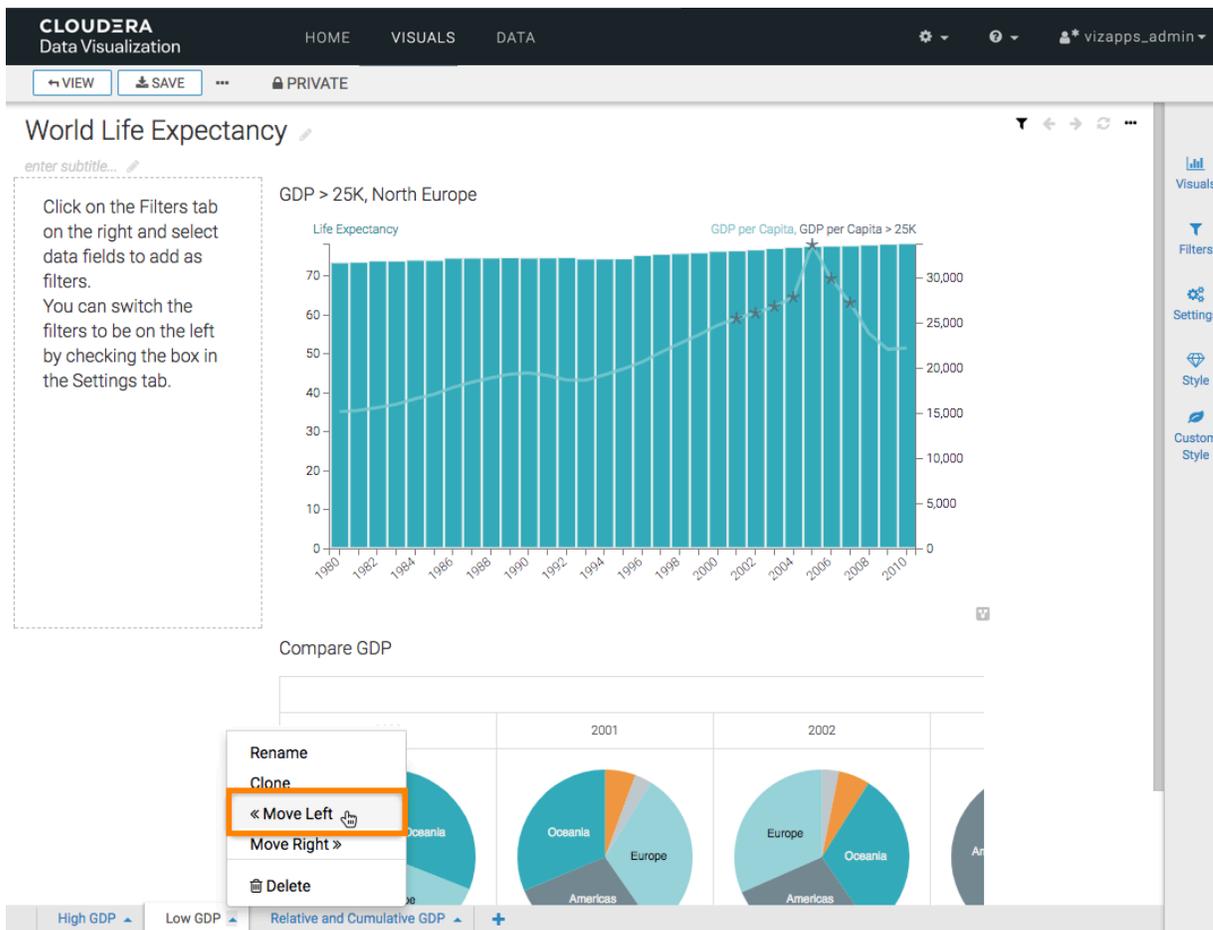
Procedure

1. Open the dashboard in Edit mode.
2. Select the sheet you want to move by clicking on its tab, at the bottom left corner of the interface.

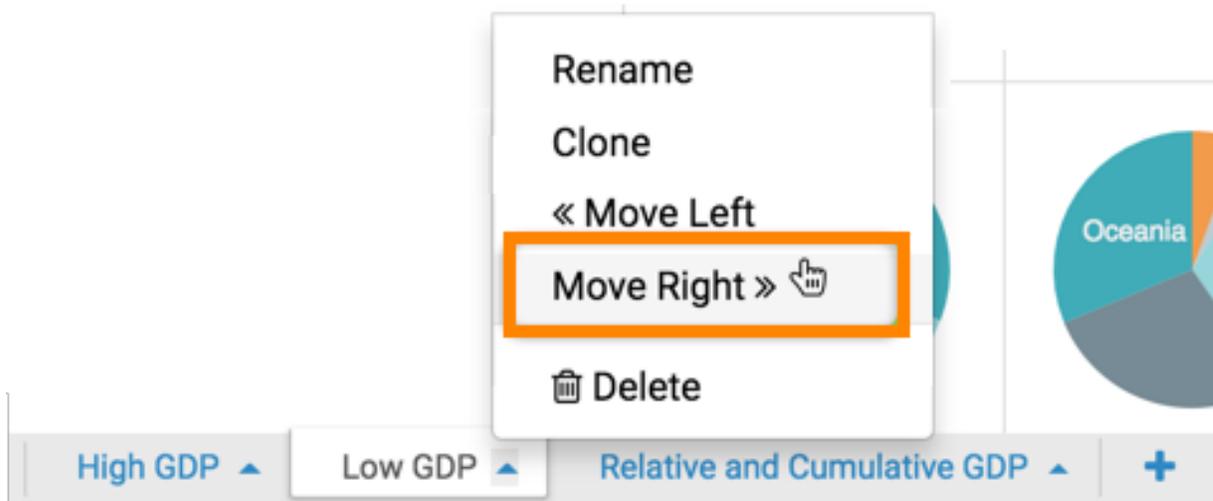
In this example, the sheet Low GDP is chosen, the second of three sheets of the dashboard.



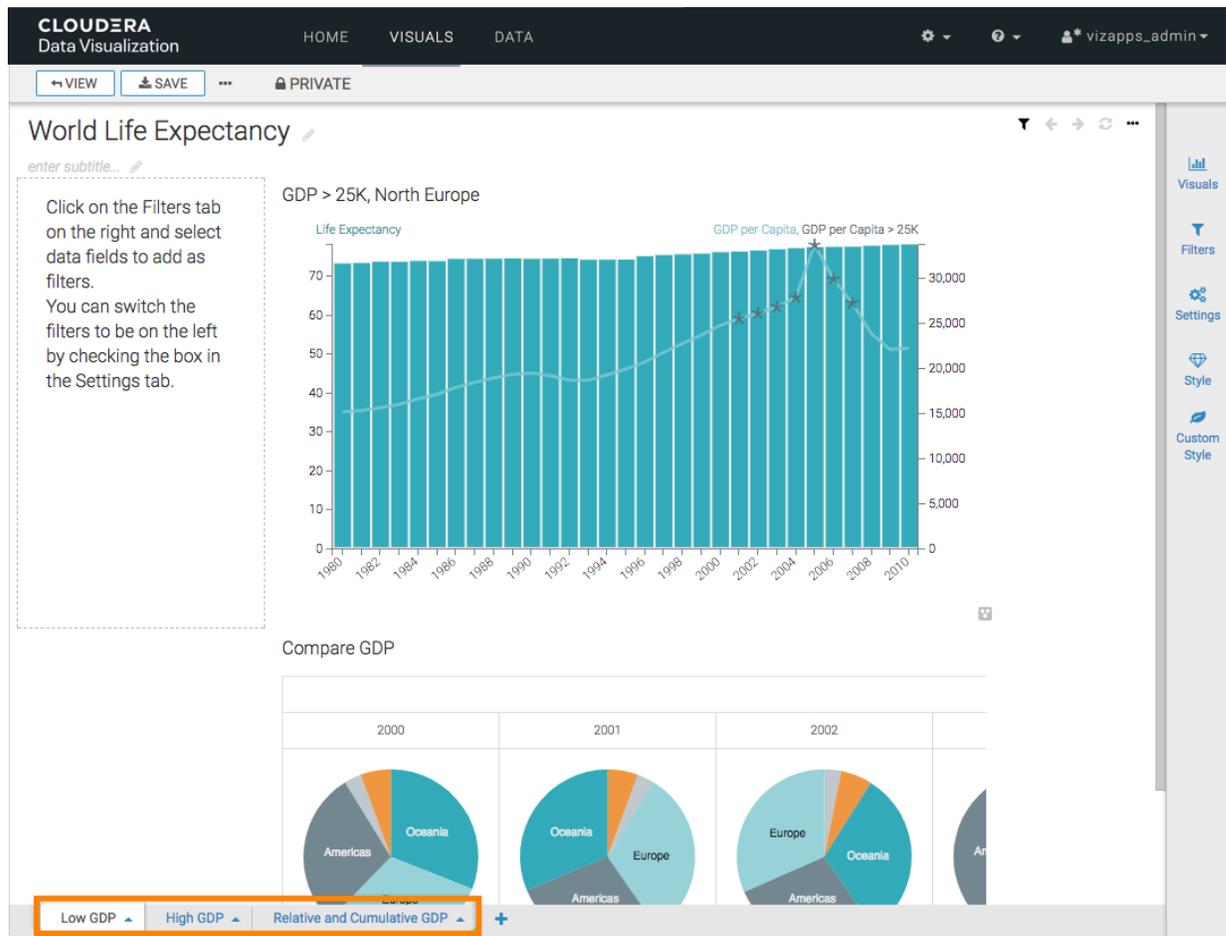
- To move a sheet to the left, click the (up arrow) icon next to the title of the sheet, and choose the Move Left option.



Similarly, if you wanted to move the sheet to the right instead, choose the Move Right option.



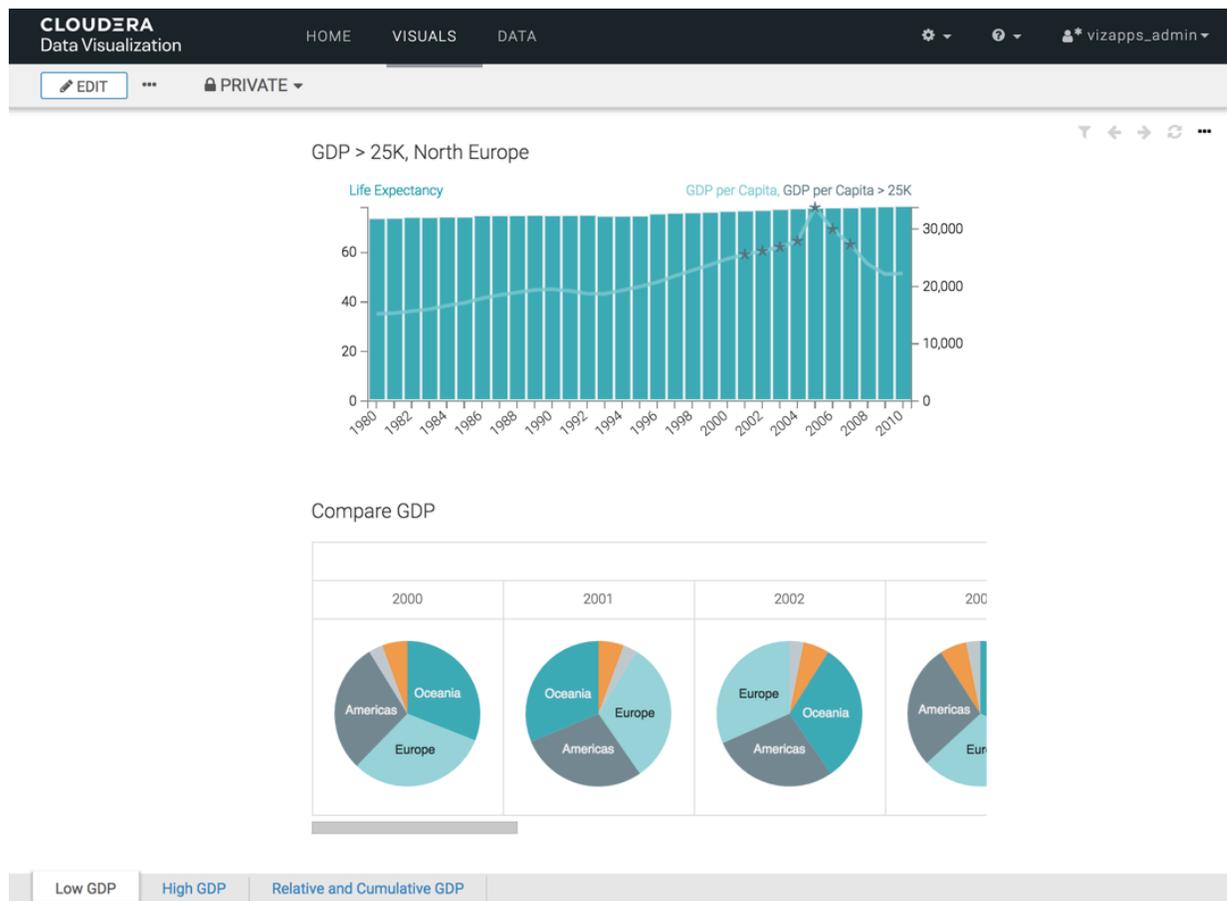
The dashboard moves to the extreme left, or the first sheet in the dashboard.



4. Click SAVE to save all changes to the dashboard.

- To see how the dashboard appears at runtime and to confirm that the order of sheets is correct, click VIEW.

In this example, the order of sheets in the dashboard is just like intended.



Reordering sheet IDs to match positions

Cloudera Data Visualization allows you to reassign the sheet IDs based on their new order within the dashboard after reordering or deleting sheets. This ensures consistency between sheet IDs and the display order of the actual sheets.

About this task

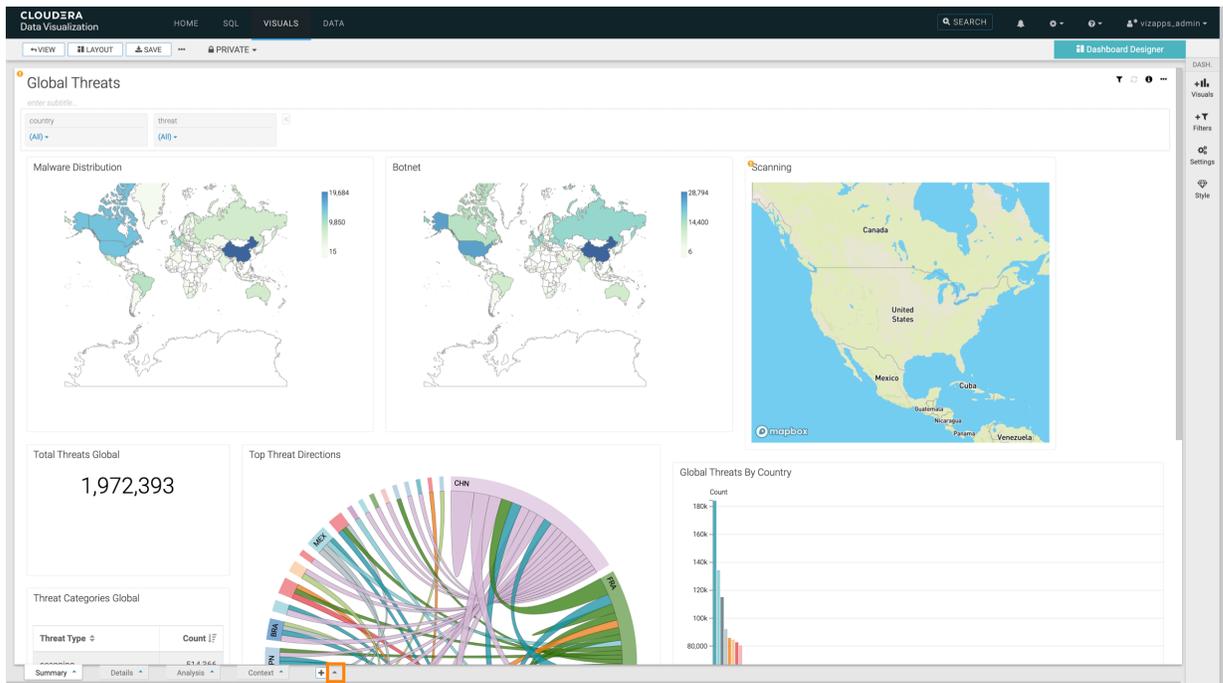
In addition to their names, each sheet in the dashboard has a unique identifier, which is visible in the sheet's URL. This unique ID helps you to easily differentiate between various sheets within the dashboard.

The IDs are assigned based on the original order of the sheets. When sheets are repositioned or removed, the ID sequence can lose alignment with the current sheet order. To maintain a coherent reference system, you can reassign sheet IDs based on their new order.

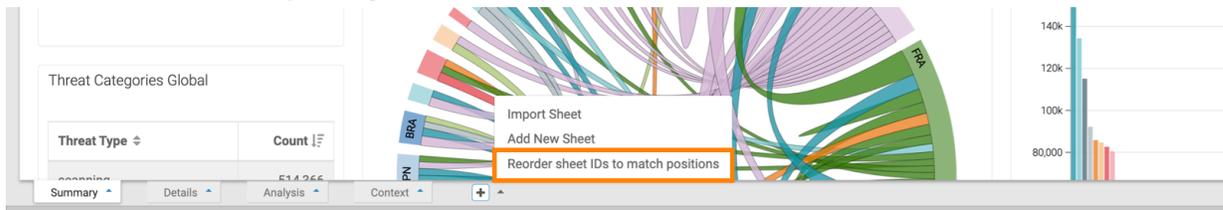
Procedure

- Open the dashboard in Edit mode.

2. Hover over the  icon at the bottom left corner of the Dashboard Designer interface and click the  icon that appears next to it.



3. Select Reorder sheet IDs to match positions from the pop-up menu. Sheet IDs are automatically reassigned based on the new order of sheets.



4. Click SAVE to save all changes to the dashboard.

Results

The new sheet ID numbering now corresponds to the order of the sheets on the dashboard.

Cloning a sheet

Cloudera Data Visualization enables you to clone a sheet in a dashboard.

You can clone internal and external sheets.

Cloning an internal sheet in a dashboard

In Cloudera Data Visualization, you can clone sheets within a dashboard.

Procedure

1. Open the dashboard in Edit mode.

- Select the sheet you want to clone by clicking on its tab, at the bottom left corner of the interface. In this example, the sheet Low GDP is chosen.
- Click the (up arrow) icon next to the title of the sheet, and choose the Clone option.

The screenshot shows the Cloudera Data Visualization interface. At the top, there are navigation tabs for HOME, VISUALS, and DATA. Below that, there are buttons for VIEW, SAVE, and PRIVATE. The main content area is titled 'World Life Expectancy' and contains a subtitle 'enter subtitle...'. A text box on the left provides instructions: 'Click on the Filters tab on the right and select data fields to add as filters. You can switch the filters to be on the left by checking the box in the Settings tab.' The main visualization area shows a bar chart titled 'GDP > 25K, North Europe' with two data series: 'Life Expectancy' (blue bars) and 'GDP per Capita, GDP per Capita > 25K' (red line). Below this is a 'Compare GDP' section with pie charts for the years 2000, 2001, and 2002. At the bottom, there are tabs for 'Low GDP', 'High GDP', and 'Relative and Cumulative GDP'. A context menu is open over the 'Low GDP' tab, with the 'Clone' option highlighted.

Data Visualization creates a clone of the sheet, and places it on the extreme right.

The screenshot shows the Cloudera Data Visualization interface after cloning. The main content area is the same as in the previous screenshot. At the bottom, there are now four tabs: 'Low GDP', 'High GDP', 'Relative and Cumulative GDP', and 'Clone of Low GDP'. The 'Clone of Low GDP' tab is selected, indicating that a clone of the selected sheet has been created.

- Rename the sheet, and click SAVE to save all changes to the dashboard.

Cloning an external sheet in a dashboard

In Cloudera Data Visualization, you can clone a sheet from another dashboard, and import it into your current dashboard.

Procedure

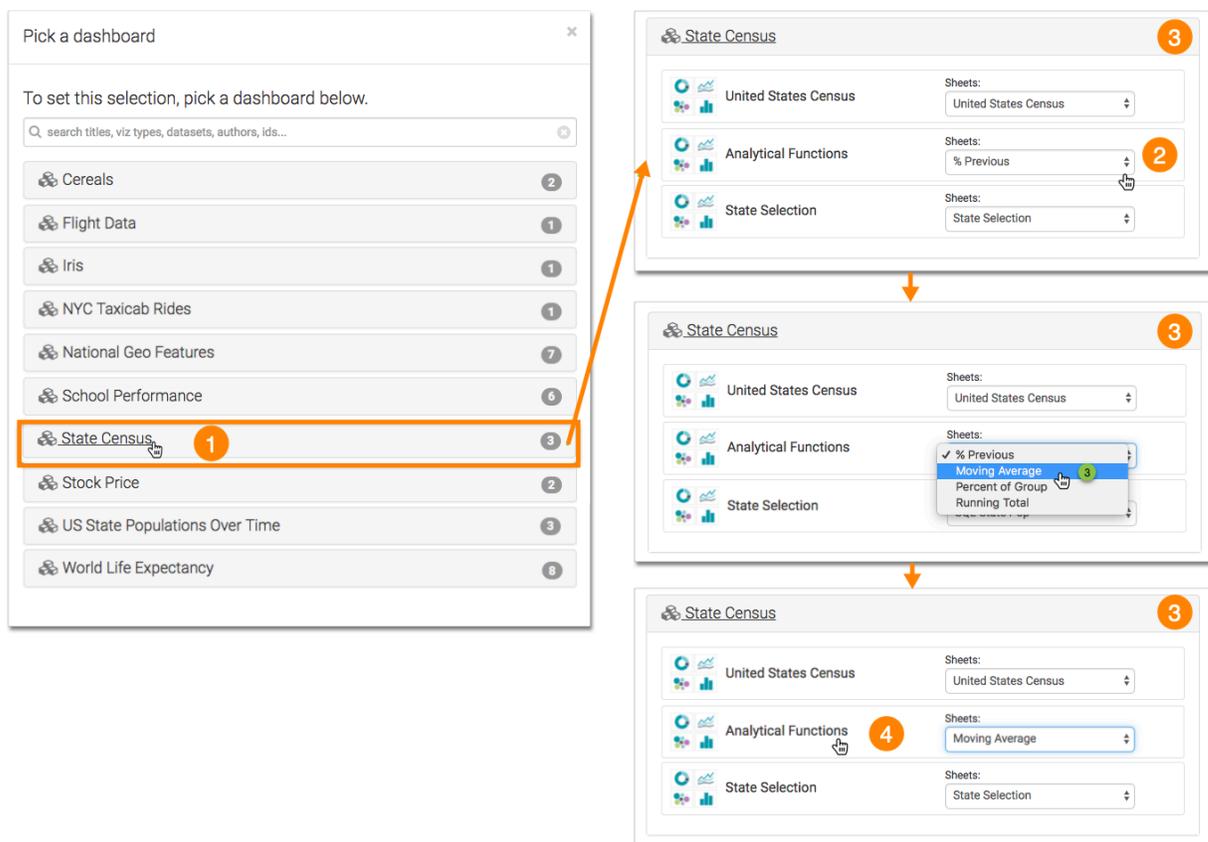
1. Open the dashboard in Edit mode.
2. At the bottom of the interface, hover over the (plus) icon next to the right-most sheet title. A new widget, the (up) icon, appears to the right of the (plus) icon.
3. Click the (up) icon.

The screenshot displays the Cloudera Data Visualization interface. At the top, the navigation bar includes 'HOME', 'VISUALS', and 'DATA'. Below this, there are buttons for 'VIEW', 'SAVE', and 'PRIVATE'. The main dashboard area is titled 'World Life Expectancy' and contains a bar chart titled 'GDP > 25K, North Europe' and a section titled 'Compare GDP' with three pie charts. A tooltip on the left provides instructions on how to use filters. At the bottom, a control bar shows filter options: 'Low GDP', 'High GDP', and 'Relative and Cumulative GDP'. A red box highlights a plus icon with an up arrow next to the 'Relative and Cumulative GDP' filter.

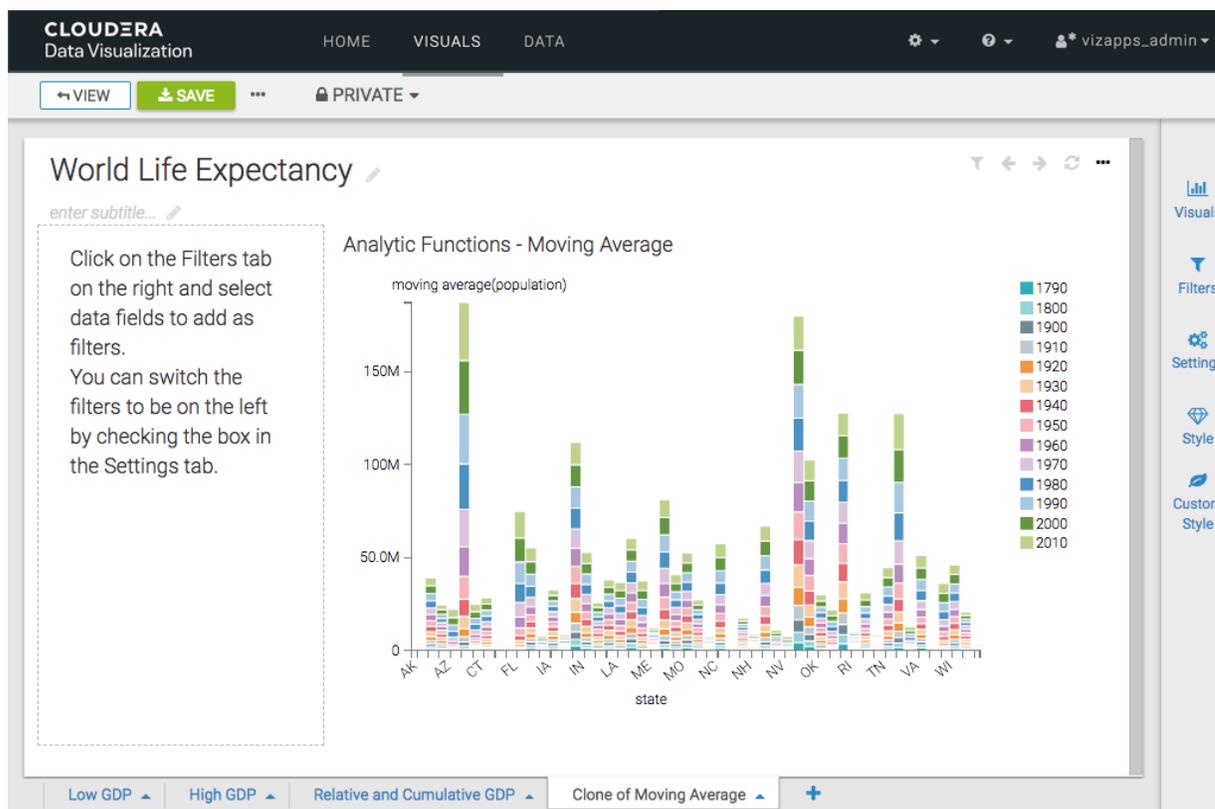
4. In the menu, select Import Sheet.

The screenshot shows the Cloudera Data Visualization interface. At the top, there is a navigation bar with 'HOME', 'VISUALS', and 'DATA' tabs. Below this is a toolbar with 'VIEW', 'SAVE', and 'PRIVATE' options. The main content area is titled 'World Life Expectancy' and contains a subtitle 'enter subtitle...'. A text box on the left provides instructions: 'Click on the Filters tab on the right and select data fields to add as filters. You can switch the filters to be on the left by checking the box in the Settings tab.' The dashboard features two main visualizations: 'GDP > 25K, North Europe' which is a combination bar and line chart showing 'Life Expectancy' (bars) and 'GDP per Capita, GDP per Capita > 25K' (line) from 1980 to 2010; and 'Compare GDP' which consists of three pie charts. A right-hand sidebar contains tabs for 'Visuals', 'Filters', 'Settings', 'Style', and 'Custom Style'. At the bottom, there are filter buttons for 'Low GDP', 'High GDP', and 'Relative and Cumulative GDP'. A context menu is open over the 'Import Sheet' button, which is highlighted with an orange border. The menu also includes an 'Add New Sheet' option.

5. In the Pick a dashboard modal window, make the selection in the following manner:
 - a. Select the dataset.
 - b. Select the dashboard.
 - c. Select the particular sheet that you plan to import.
 - d. Click the dashboard.



Cloudera Data Visualization creates a clone of the external sheet, and imports it into the dashboard, placing it on the extreme right.



6. Rename the sheet and click SAVE to save the all changes to the dashboard.

Downloading a sheet

Cloudera Data Visualization enables you save the current sheet of a dashboard as a .png file and to download the entire dashboard as a PDF file with each sheet on a separate page.

Downloading dashboard sheets as PNG files

Cloudera Data Visualization enables you to save the current sheet of a dashboard as a PNG file. The filename is the same as the name of the dashboard, and it has a timestamp specifying the date and time when the file is created.

About this task

This method is better than using a desktop tool because it handles images that are too long or wide to fit the screen.



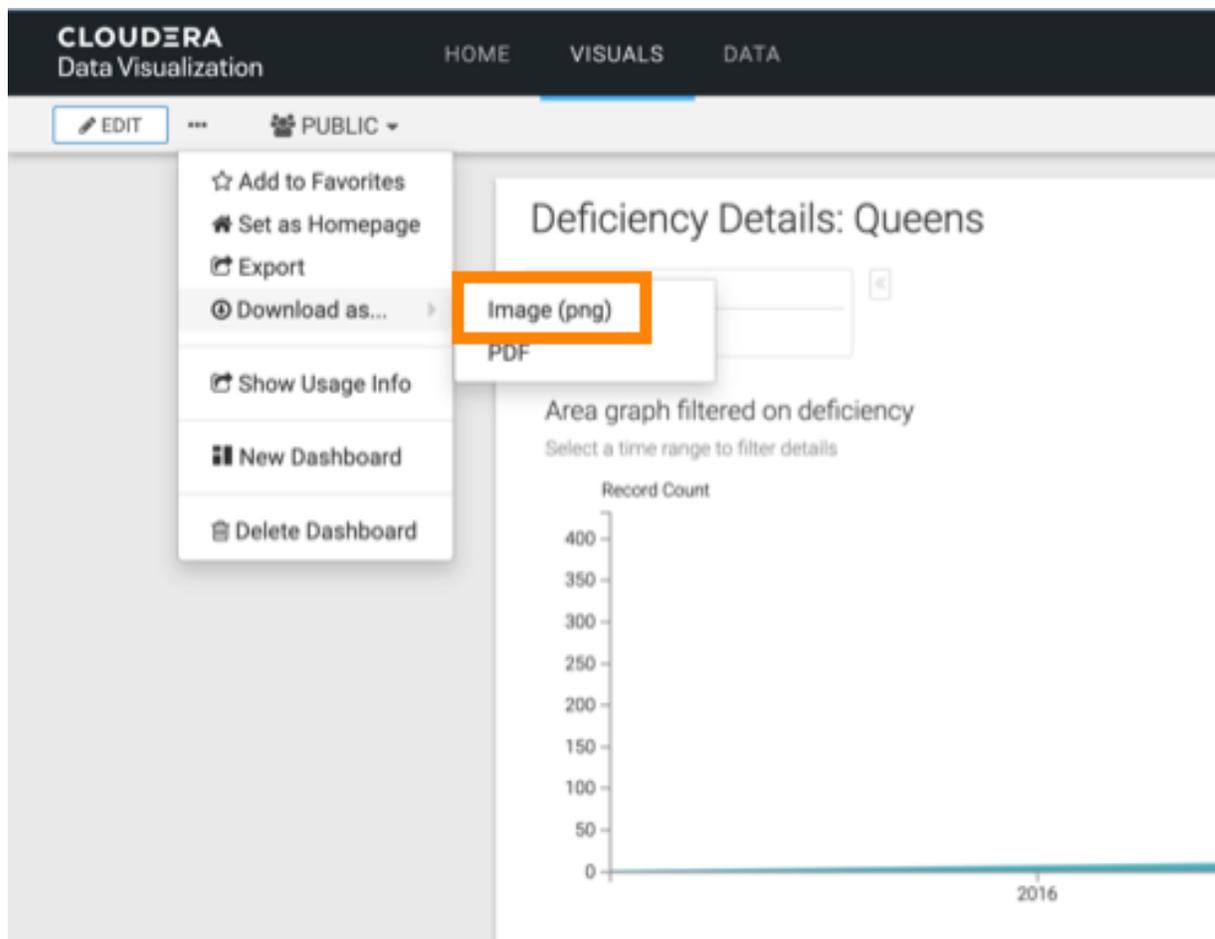
Note:

- This feature is available only when thumbnails are enabled.
- For snapshots of custom JS visuals, Cloudera Data Visualization supports only ECMA Script 5 for Javascript.
- Cloudera Data Visualization does not support PNG download on the Windows platform.

Procedure

1. In the Dashboard Designer top menu bar, click the (ellipsis) icon.

2. Click Download as..., and select Image (png) from the secondary menu.



The screenshot shows the Cloudera Data Visualization interface. The top navigation bar includes 'HOME', 'VISUALS', and 'DATA'. The main content area displays a dashboard titled 'Deficiency Details: Queens'. A left-hand menu is open, showing options like 'Add to Favorites', 'Set as Homepage', 'Export', 'Download as...', 'Show Usage Info', 'New Dashboard', and 'Delete Dashboard'. The 'Download as...' option is selected, and a secondary menu is displayed with 'Image (png)' highlighted in orange and 'PDF' below it. The main dashboard area shows an area graph titled 'Area graph filtered on deficiency' with a y-axis labeled 'Record Count' ranging from 0 to 400 and an x-axis showing the year 2016. The graph shows a very low record count for 2016.

A Generating the requested file message appears.

- After the download is complete, open the default download folder on your computer.

Cloudera Data Visualization saves the current sheet to a PNG file.

In our example, the generated filename, Example close_open issue_20190207094420, has the following components:

- *Example close_open issue*
Same name as the dashboard
- *20190207*
Signifies the date the file is created, in YYYYMMDD format
- *094420*
Signifies the time the file is created, in hmmmss format



Note: Cloudera Data Visualization renames sheets with names that contain characters not supported by the file system. For example, for the sheet Example close/open issue, it generates the file as Example close_open issue_XXXXXXXXXXXXX.pdf, replacing the forward-slash (ASCII #47) character with a space.

category	Open/Closed	
	closed	open
d2		1
js	1	
mid		1
test	1	1

issue_close_date	category	issue_status
null	d2	open
2017-01-01	js	closed
null	test	open
2017-01-13	ui	closed
2017-01-15	d2	closed
null	mid	open
2017-01-04	test	closed

Downloading all sheets as a PDF File

Cloudera Data Visualization enables you to download the entire dashboard as a PDF file with each sheet on a separate page.

About this task



Note:

- This feature is available only when thumbnails are enabled .
- For snapshots of custom JS visuals, we support only ECMA Script 5 for Javascript.

In the following example, you can see how to download Sheet 1 and Sheet 2 of the dashboard on separate pages.

Before you begin

Before you download the dashboard as a PDF file, make sure that the Enable "Download as Image/PDF" option is enabled. You can find it in Site Administration Site Settings Snapshots .

Procedure

1. Open any dashboard. In this example, the PDF Export dashboard that has two sheets is used.

The image displays two side-by-side screenshots of the Cloudera Data Visualization interface, illustrating a dashboard with two sheets.

Left Screenshot (Sheet 1): The dashboard is titled "PDF Export". It contains two visualizations: a "Table Visual" and a "Cross-tabulation Visual".

Table Visual Data:

year	country	sum(population)
1,900	Afghanistan	5,219,008
1,900	Albania	800,000
1,900	Algeria	4,907,026
1,900	American Samoa	5,700

Cross-tabulation Visual Data:

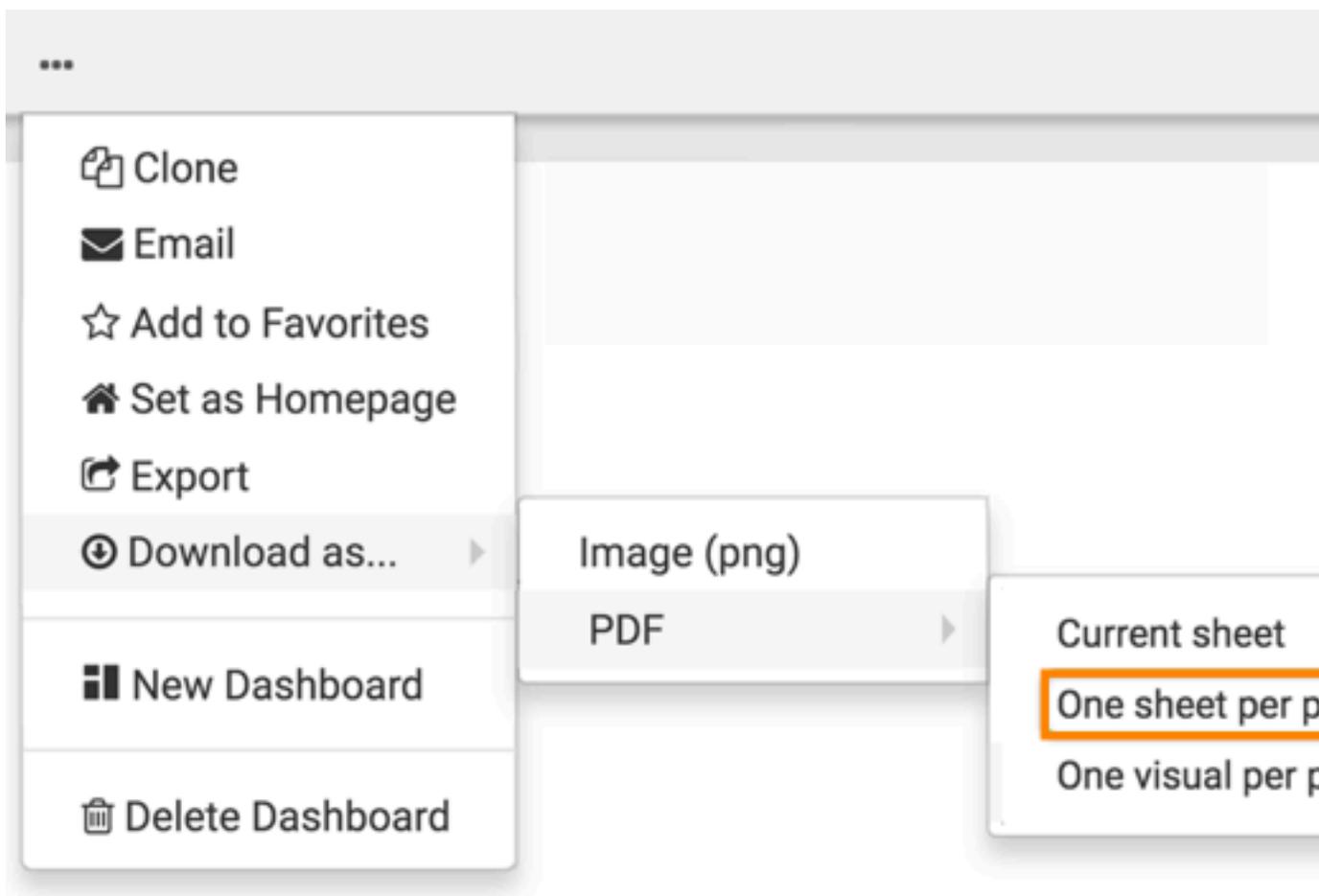
	1900	1901	1902	1903
country >	avg(population)	avg(population)	avg(population)	avg(population)
Afghanistan	5.22M	5.26M	5.29M	5.33M
Albania	800k	807k	814k	822k
Algeria	4.91M	4.95M	4.99M	5.04M

Right Screenshot (Sheet 2): The dashboard is titled "PDF Export - Second Sheet". It contains a line chart showing the "sum(population)" over "year" for various countries. The legend includes Afghanistan, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, and Antigua and Barbuda. The chart shows population trends from 1900 to 2014.

An orange arrow points from the "Sheet 2" tab in the left screenshot to the "Sheet 2" tab in the right screenshot, indicating the transition between sheets.

2. Click the (ellipsis) icon at the top left corner of the interface.

3. Select Download as... PDF One sheet per page .



A Generating the requested file screenshot message appears.

- After the download is complete, open the default download folder on your computer. Cloudera Data Visualization saves the current sheet to a PDF file.

In this example, the generated filename, PDF Export_20190205142719, has the following components:

- PDF Export*
Same name as the dashboard
- 20190205*
Signifies the date the file is created, in YYYYMMDD format
- 142719*
Signifies the time the file is created, in hhmmss format



Note: Cloudera Data Visualization renames sheets with names that contain characters not supported by the file system. For example, for the sheet PDF/Export, it generates the file as PDF Export_XXXXXXXXX XXXXX.pdf, replacing the forward-slash (ASCII #47) character with a space.

The screenshot shows a PDF viewer window with the following content:

PDF Export

Table Visual

year	country	sum(population)
1,900	Afghanistan	5,219,008
1,900	Albania	800,000
1,900	Algeria	4,907,026
1,900	American Samoa	5,700

Cross-tabulation-Visual

year	country	sum(population)
1,900	Afghanistan	5,219,008
1,900	Albania	800,000
1,900	Algeria	4,907,026
1,900	American Samoa	5,700

Table Visual

sum(population)

year

Legend:

- Afghanistan
- Albania
- Algeria
- American Samoa
- Andorra
- Angola
- Anguilla
- Antigua and Barbuda
- More

The filename is the same as the name of the dashboard, and it has a timestamp specifying the date and time when the file is created. Each sheet of the dashboard is on a separate page.

Downloading current sheet as a PDF file

Cloudera Data Visualization enables you to download the current sheet of a dashboard as a PDF file with all visuals in the current sheet on one page.

About this task



Note:

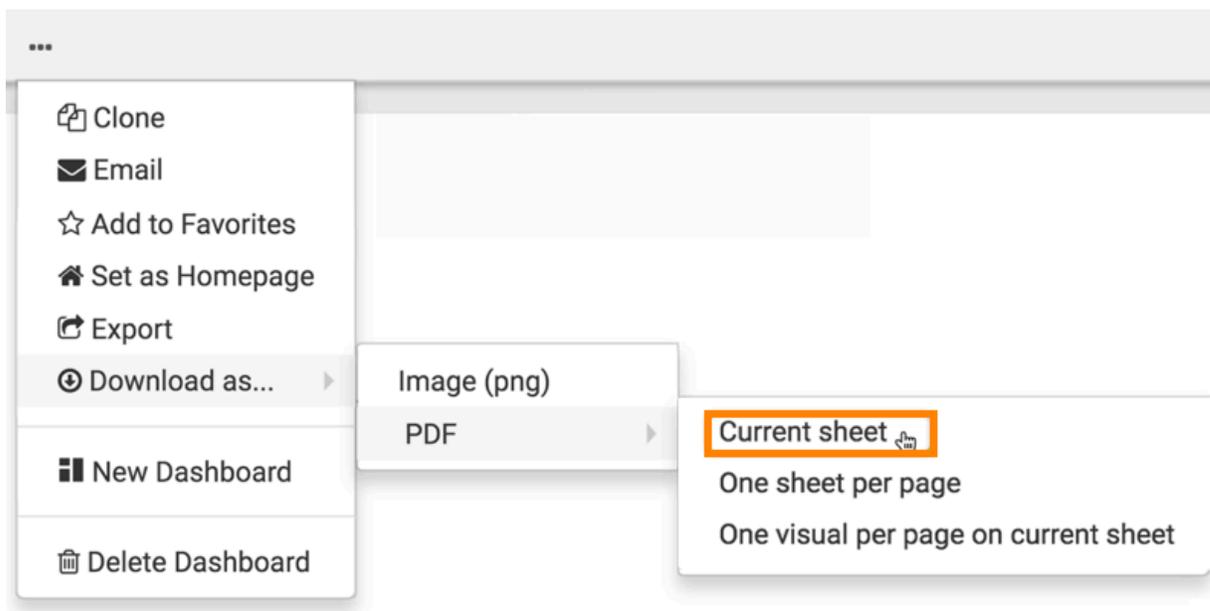
- This feature is available only when thumbnails are enabled .
- For snapshots of custom JS visuals, we support only ECMA Script 5 for Javascript.
- For filtered visuals, the filter must have app scope.

Before you begin

Before you download the dashboard as a PDF file, make sure that the Enable "Download as Image/PDF" option is enabled. You can find it in Site Administration Site Settings Snapshots .

Procedure

1. Open any dashboard.
2. Click the (ellipsis) icon at the top left corner of the interface.
3. Select Download as... PDF Current Sheet .



A Generating the requested file message appears.

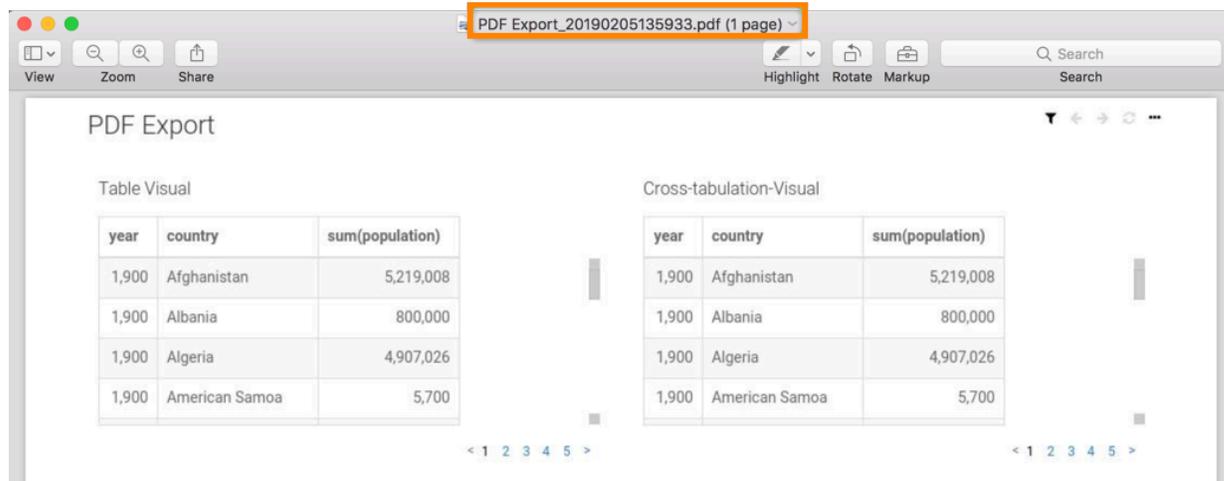
- After the download is complete, open the default download folder on your computer. Cloudera Data Visualization saves the current sheet to a PDF file.

In this example, the generated filename, PDF Export_20190205135933, has the following components:

- PDF Export*
Same name as the dashboard
- 20190205*
Signifies the date the file is created, in YYYYMMDD format
- 135933*
Signifies the time the file is created, in hhmmss format



Note: Cloudera Data Visualization renames sheets with names that contain characters not supported by the file system. For example, for the sheet PDF/Export, it generates the file as PDF Export_XXXXXXXXX XXXXX.pdf, replacing the forward-slash (ASCII #47) character with a space.



The filename is the same as the name of the dashboard, and it has a timestamp specifying the date and time when the file is created.

- All visuals in the current sheet (Sheet 1) are on one page. Repeat the preceding steps to download Sheet 2.

Downloading current sheet with one visual per page as a PDF file

Cloudera Data Visualization enables you to download the current sheet as a PDF file with each visual on a separate page.

About this task

In the following example, you can see how to download a PDF file with each visual of the current sheet on a separate page.

Before you begin

Before you download the dashboard as a PDF file, make sure that the Enable "Download as Image/PDF" option is enabled. You can find it in Site Administration Site Settings Snapshots .

Procedure

1. Open any dashboard. In this example, the PDF Export dashboard is used, which has two visuals.

PDF Export

enter subtitle...

Click on the Filters tab on the right and select data fields to add as filters.
You can switch the filters to be on the left by checking the box in the Settings ta

Table Visual
First Sheet

year	country	sum(population)
1,900	Afghanistan	5,219,008
1,900	Albania	800,000
1,900	Algeria	4,907,026
1,900	American Samoa	5,700

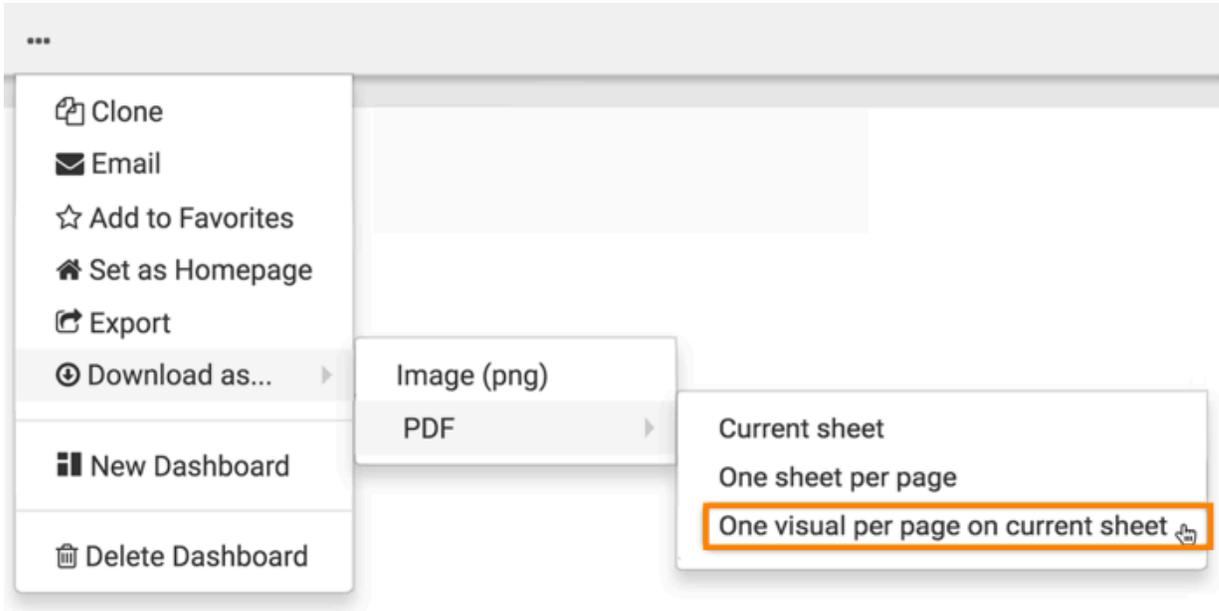
Cross-tab
First Sheet

country
Afghanis
Alba
Alge

Sheet 1 Sheet 2 +

2. Click the (ellipsis) icon at the top left corner of the interface.

3. Select Download as... PDF One visual per page on current sheet .



A Generating the requested file screenshot message appears.

- After the download is complete, open the default download folder on your computer. Cloudera Data Visualization saves the current sheet to a PDF file.

In this example, the generated filename, PDF Export_20190205142003, has the following components:

- PDF Export*
Same name as the dashboard
- 20190205*
Signifies the date the file is created, in YYYYMMDD format
- 142003*
Signifies the time the file is created, in hhmmss format



Note: Cloudera Data Visualization renames sheets with names that contain characters not supported by the file system. For example, for the sheet PDF/Export, it generates the file as PDF Export_XXXXXXXXX XXXXX.pdf, replacing the forward-slash (ASCII #47) character with a space.

The screenshot shows a PDF viewer window with the title bar indicating the filename: PDF Export_20190205142003.pdf (page 1 of 2). The viewer displays two pages of a dashboard export, each containing a table of population data for the year 1900. The tables are identical and list countries with their corresponding population sums.

year	country	sum(population)
1,900	Afghanistan	5,219,008
1,900	Albania	800,000
1,900	Algeria	4,907,026
1,900	American Samoa	5,700
1,900	Andorra	4,472
1,900	Angola	2,797,597
1,900	Anguilla	3,584
1,900	Antigua and Barbuda	35,195
1,900	Argentina	4,693,000
1,900	Armenia	857,667
1,900	Aruba	29,306
1,900	Australia	3,741,000

The filename is the same as the name of the dashboard, and it has a timestamp specifying the date and time when the file is created. Each visual in the current sheet is on a separate page.

Emailing sheets

Cloudera Data Visualization enables you to share dashboards through email. You can send them immediately, schedule them at specific times and intervals, or through a triggered response when reaching a specific monitored threshold.

Before you begin

Before using the email function, you must enable the feature in site settings. For instructions, see *Email settings*.

Complete these prerequisites in your system configuration:

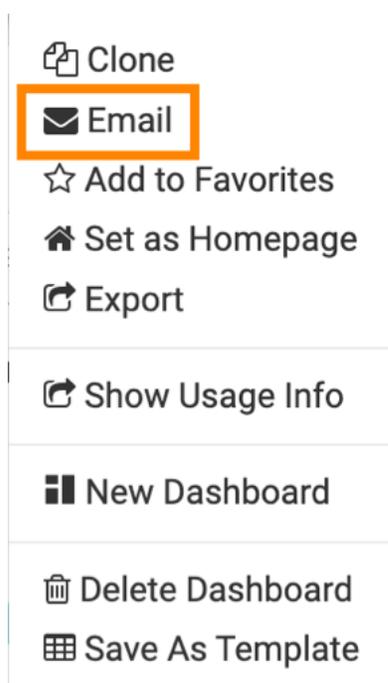
- Enable screenshot and thumbnail downloads. For instructions, see *Snapshots*.
- Enable email functionality. For instructions, see *Email settings*.
- Enable scheduled jobs. For instructions, see *Enabling scheduled jobs*.



Note: This setting is only available for users with administrative privileges.

Procedure

1. Select the sheet you want to share in email by clicking on its tab at the bottom left corner of the Dashboard Designer interface.
2. In the top menu bar, click the (ellipsis) icon to open the supplemental menu, and select Email.



The Email Current Sheet modal window appears.

3. Choose one of the three options for sending an email.
 1. Email now – For instructions on providing email details, see *Immediate email*.
 2. Schedule Email – For instructions on providing email details, see *Schedule-based email*.
 3. Email based on threshold – For instructions on providing email details, see *Threshold-based email*.

Email Current Sheet

1
2
3

Email now
 Schedule Email
 Email based on threshold

Email Detail

To*

CC

Error Notification Emails

Reply To

From vizapps_admin <cloudera.viztest@gmail.com>

Subject*

Email Template ▼
[Preview Email Template](#)

Message

[Show Job Parameters](#)

Page Parameters Include page parameters Do not include page parameters

URL alias Use URL Alias

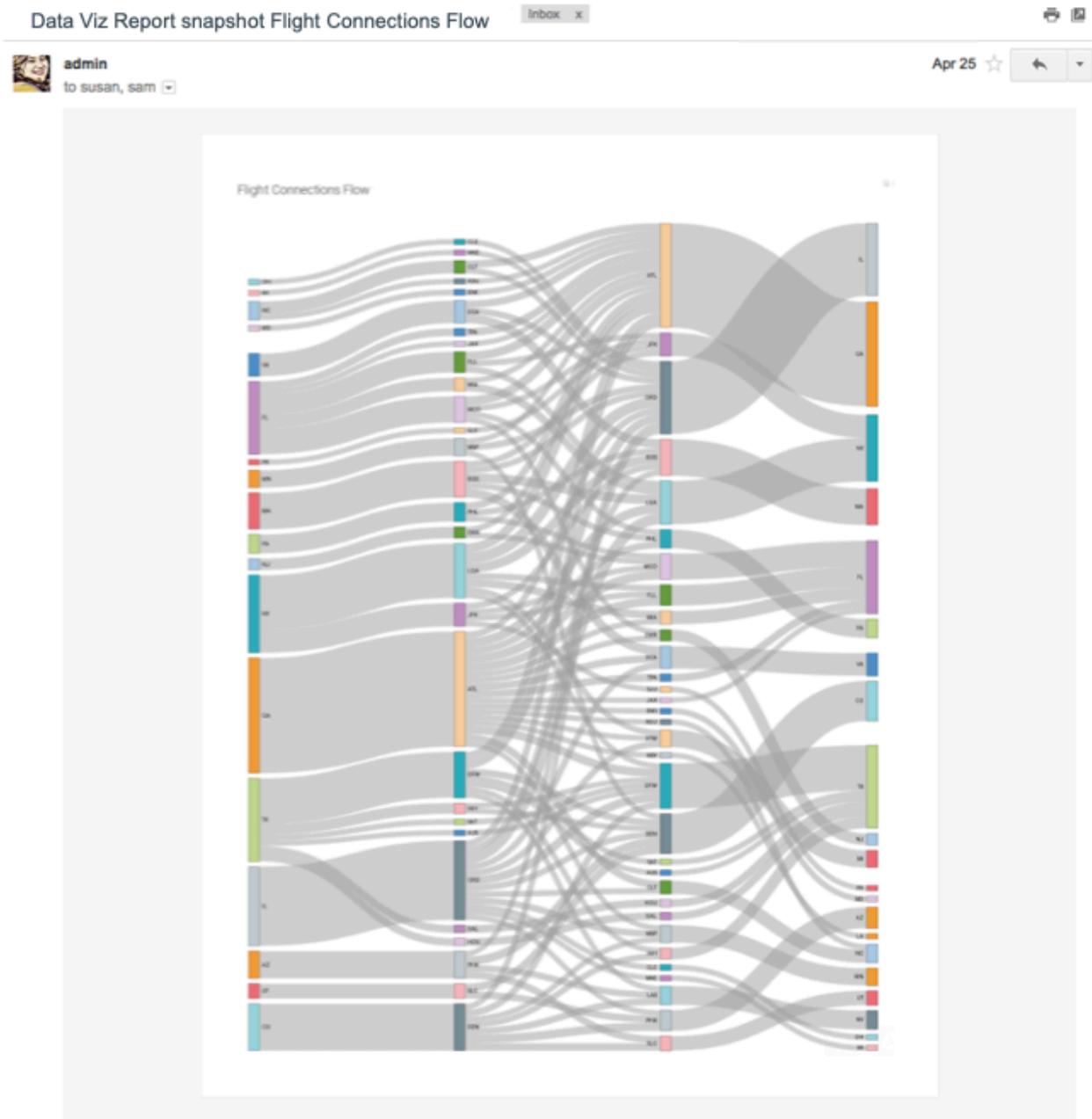
Attach Embedded Image PNG PDF XLSX CSV

[Go to Jobs page to view status](#)

4. After creating emails, you can monitor them in the Jobs interface, review their details, rerun, cancel, and so on. For more information, see *Managing jobs*.

Example

A sample email may look like this:



Note: You can only email one dashboard sheet at a time, but if you have more sheets on your dashboard, you can repeat this procedure for each sheet.

Related Information

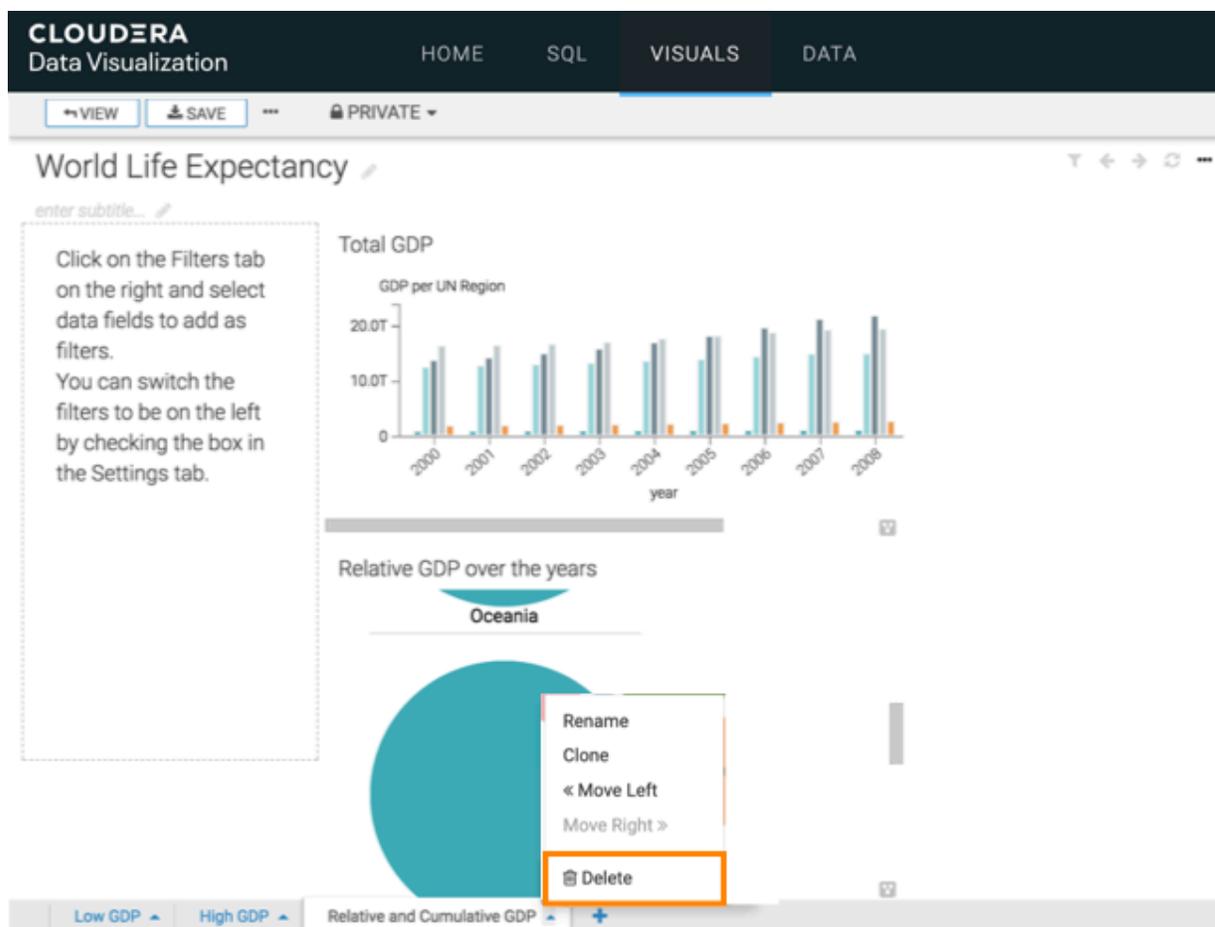
- [Email settings](#)
- [Snapshots](#)
- [Enabling scheduled jobs](#)
- [Immediate email](#)
- [Schedule-based email](#)
- [Threshold-based email](#)
- [Managing jobs](#)

Deleting a sheet

Cloudera Data Visualization enables you to delete sheets from a dashboard.

Procedure

1. Open a dashboard in Edit mode.
2. Click the  icon on tab of the sheet that you want to remove.
3. In the sheet management menu, click Delete.



The screenshot shows the Cloudera Data Visualization interface in Edit mode. The dashboard is titled "World Life Expectancy" and contains several charts. A context menu is open over a chart titled "Relative GDP over the years" (Oceania), with the "Delete" option highlighted. The menu options are: Rename, Clone, « Move Left, Move Right », and Delete. A text box on the left provides instructions: "Click on the Filters tab on the right and select data fields to add as filters. You can switch the filters to be on the left by checking the box in the Settings tab." The dashboard also shows a "Total GDP" bar chart and a "GDP per UN Region" bar chart. The bottom navigation bar includes tabs for "Low GDP", "High GDP", and "Relative and Cumulative GDP".

4. Click SAVE to save all changes made.

Results

After saving the dashboard, you can see that the deleted sheet is no longer visible.