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## Segments

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# CLOUDERA

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## Creating segments

CDP Data Visualization lets you easily create a new segment definition.

### Procedure

1. On the main navigation bar, click DATA.

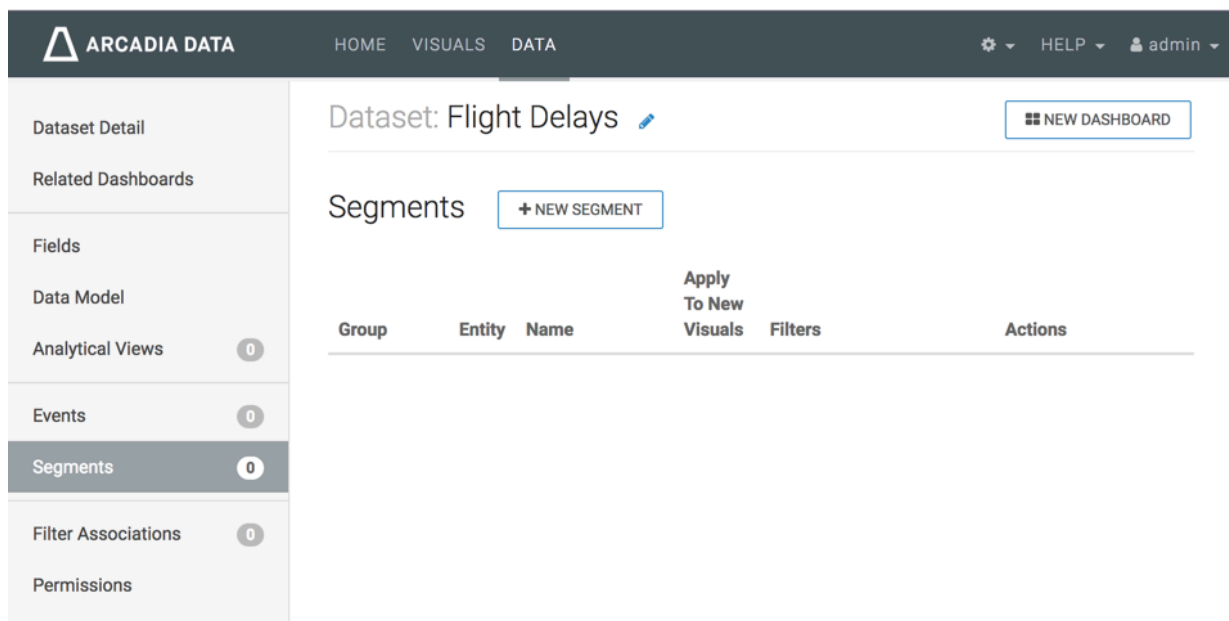
The Data view appears.

2. Open the Datasets tab.
3. Find the dataset in the list of datasets, either by scrolling or by using search, and click it.

We are using the dataset Flight Delays based on data previously imported into Data Visualization from a data file . We are also using additional data files.

Dataset side navigation appears, open at Dataset Detail view.

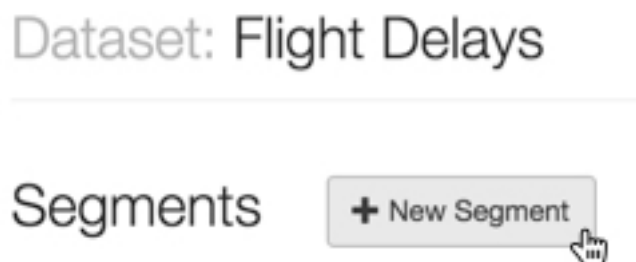
4. In the side navigation menu, click Segments.



The screenshot shows the Arcadia Data interface. The top navigation bar includes 'HOME', 'VISUALS', and 'DATA'. The left sidebar contains a navigation menu with items: Dataset Detail, Related Dashboards, Fields, Data Model, Analytical Views (0), Events (0), Segments (0), Filter Associations (0), and Permissions. The main content area is titled 'Dataset: Flight Delays' and features a '+ NEW SEGMENT' button. Below this is a table with columns: Group, Entity, Name, Apply To New Visuals, Filters, and Actions. The 'Segments' menu item in the sidebar is highlighted.

The Segments view appears.

5. In the Segments interface, click New Segment.



This close-up screenshot shows the 'Dataset: Flight Delays' header and the 'Segments' section. A hand cursor is pointing to the '+ New Segment' button, indicating the next step in the procedure.

The Add Segment modal window appears.

**6.** Make the following entries:

- Under Segment Name, enter Delayed Flights.
- Under Segment Group, enter Delay Status.
- Under Filters, click the text box to open the Filter Expression modal window.

## Add Segment ✕

---

**Segment Name**

**Segment Group**

**Apply as a filter to new visuals**

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

**Entity to extract (only necessary for behavior based segments)**

---

**7.** In the Filter Expression modal window, enter the following expression to show flights that are delayed:

```
[airtime] IS NOT NULL AND [depdelay] > 0
```

- Click Validate Expression to verify correctness.

Filter Expression ✕

Enter an expression that can serve as a WHERE clause. For example: event\_type="login"

```
[airtime] IS NOT NULL AND [depdelay] > 0
```

VALIDATE EXPRESSION

Autocomplete on

All Functions

- abs
- acos
- add\_months
- adddate
- AND
- appx\_median
- ascii
- asin
- atan

All Fields & Tables

- # actualelapse...
- # airlineid
- # airtime
- T/F arrdel15
- # arrdelay
- # arrdelayminut...
- # arrivaldelaygr...
- # artime
- # artimeblk

CANCEL

APPLY

- Click Apply to save the filter and return to the Add Segment modal window.  
The new filter appears under Filters.

10. Click Save.

### Add Segment ×

---

**Segment Name**

**Segment Group**

Apply as a filter to new visuals

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

**Entity to extract (only necessary for behavior based segments)**

---

The new segment definition appears in the Segments interface.



**Note:** The actions available for this segment: Edit, Clone, and Delete.

The screenshot displays the Arcadia Data interface for the 'Flight Delays' dataset. The top navigation bar includes 'HOME', 'VISUALS', and 'DATA' tabs, along with a user profile 'admin'. The left sidebar shows a navigation menu with 'Segments' highlighted, indicating one segment is present. The main content area shows a table of segments with the following columns: Group, Entity, Name, Apply To New Visuals, Filters, and Actions. A single segment is listed with the filter '([airtime] IS NOT NULL AND [depdelay] > 0)' and actions for Edit, Clone, and Delete.

| Group        | Entity | Name            | Apply To New Visuals | Filters                                    | Actions   |
|--------------|--------|-----------------|----------------------|--|---|
| Delay Status |        | Delayed Flights |                      | ([airtime] IS NOT NULL AND [depdelay] > 0) | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

To view how segments work in a visual, see [Using Segments in Visuals](#).

### Related Information

[Using segments in visuals](#)

## Cloning segments

CDP Data Visualization lets you clone an existing segment definition.

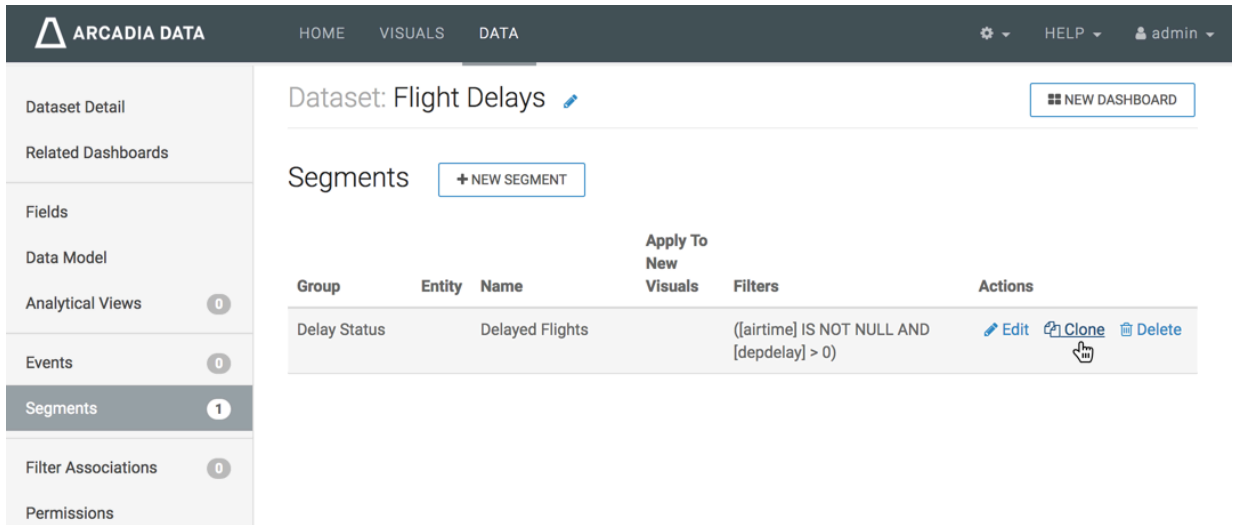
### Procedure

1. On the main navigation bar, click DATA.
2. Select Flight Delays dataset.  
Dataset side navigation appears, open at Dataset Detail view.
3. In the side navigation menu, click Segments.



4. In the Segments list, find the segment to clone, and click Clone.

In this example, we are cloning Delayed Flights to create a new segment On-Time Departure.



The screenshot shows the Arcadia Data interface. The top navigation bar includes 'ARCADIA DATA', 'HOME', 'VISUALS', 'DATA', a settings icon, 'HELP', and a user profile 'admin'. The left sidebar contains a menu with 'Dataset Detail', 'Related Dashboards', 'Fields', 'Data Model', 'Analytical Views' (0), 'Events' (0), 'Segments' (1), 'Filter Associations' (0), and 'Permissions'. The main content area is titled 'Dataset: Flight Delays' and includes a '+ NEW DASHBOARD' button. Below this is a 'Segments' section with a '+ NEW SEGMENT' button. A table lists the segments:

| Group        | Entity | Name            | Apply To New Visuals | Filters                                    | Actions   |
|--------------|--------|-----------------|----------------------|--|---|
| Delay Status |        | Delayed Flights |                      | {[airtime] IS NOT NULL AND [depdelay] > 0} | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

The 'Clone' button in the Actions column is highlighted with a mouse cursor.

A pre-populated Add Segment modal window appears named Copy of Delayed Flights.

5. Edit the Add Segment modal window by changing its entries.
  - Change Segment Name, to On-Time Departure.
  - Leave Segment Group as is.
  - Under Filters, click the text box to open the Filter Expression modal window.

## Add Segment

✕

---

**Segment Name**

On-Time Departure

**Segment Group**

Delay Status

**Apply as a filter to new visuals**

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

[airtime] IS NOT NULL AND [depdelay] > 0
✎
⊖

Click to update in SQL expression editor
⊖

ADD FILTER

**Entity to extract (only necessary for behavior based segments)**

Click to update in SQL expression editor

ADD ENTITY

CANCEL

SAVE

6. Replace the filter expression. In our example, we are adding the following expression:

```
[airtime] IS NOT NULL AND [depdelay] < = 0
```

7. Click Validate Expression to verify correctness.

Filter Expression ✕

---

Enter an expression that can serve as a WHERE clause. For example: event\_type="login"

`[airtime] IS NOT NULL AND [depdelay] < = 0`

VALIDATE EXPRESSION

Autocomplete on

All Functions

- abs
- acos
- add\_months
- adddate
- AND
- appx\_median
- ascii
- asin
- atan

All Fields & Tables

- # actualelapse...
- # airlineid
- # airtime
- TIF arrdel15
- # arrdelay
- # arrdelayminut...
- # arrivaldelaygr...
- # arrtime
- # arrtimeblk

CANCEL

APPLY

8. Click Apply to save the filter and return to the Add Segment modal window.
9. Under Filters, notice the new filter expression.

10. Click Save.

### Add Segment ✕

---

**Segment Name**

**Segment Group**

**Apply as a filter to new visuals**

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

⊖

⊖

**Entity to extract (only necessary for behavior based segments)**

---

11. The new segment definition appears in the Segments interface.

Note the similarity in the definition of the two filters, Delayed Flights and On-Time Departure.

The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The 'Segments' section is active, displaying a table of existing segments. The table has the following structure:

| Group        | Entity | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|--------|-------------------|----------------------|---|---|
| Delay Status |        | Delayed Flights   |                      | ([airtime] IS NOT NULL AND [depdelay] > 0)  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |        | On-Time Departure |                      | ([airtime] IS NOT NULL AND [depdelay] <= 0) | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

## Editing segments

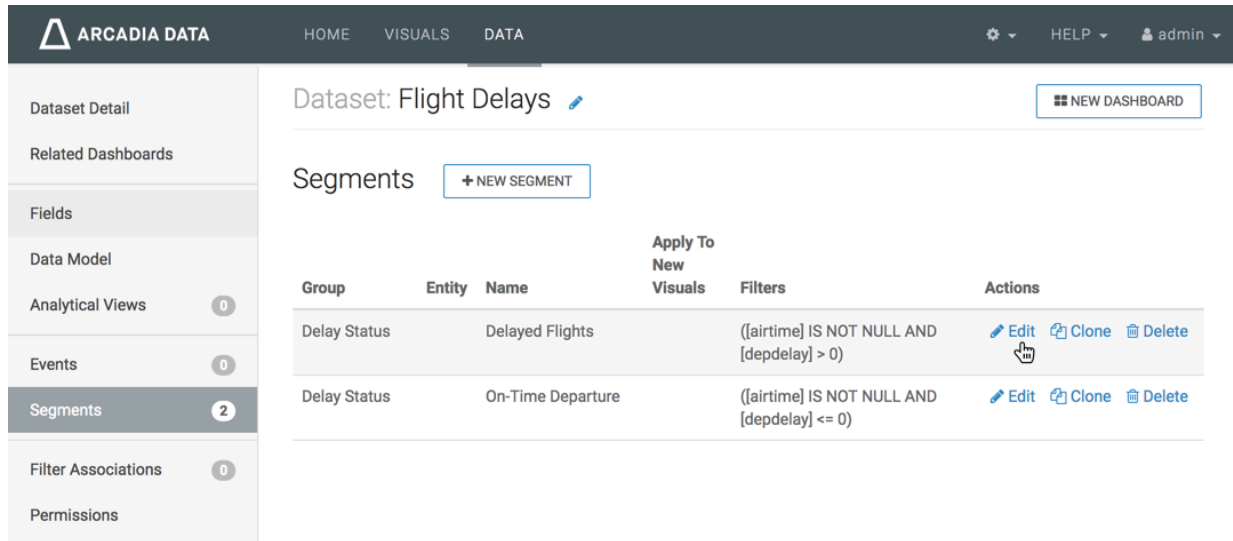
CDP Data Visualization lets you easily edit an existing segment definition.

### Procedure

1. On the main navigation bar, click DATA.
2. Select Flight Delays dataset.  
Dataset side navigation appears, open at Dataset Detail view.
3. In the side navigation menu, click Segments.

4. In the Segments list, find the segment to edit, and click Edit.

In our example, let's edit the segment Delayed Flights to change the segment name from Delayed Flights to Delayed Departure.



The screenshot shows the Arcadia Data interface. The top navigation bar includes 'HOME', 'VISUALS', and 'DATA'. The left sidebar contains a menu with 'Segments' highlighted, showing a count of 2. The main content area displays the 'Dataset: Flight Delays' and a 'Segments' list. The list has columns for Group, Entity, Name, Apply To New Visuals, Filters, and Actions. Two segments are listed: 'Delayed Flights' and 'On-Time Departure'. The 'Edit' button for 'Delayed Flights' is being clicked, as indicated by a mouse cursor icon.

| Group        | Entity | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|--------|-------------------|----------------------|---|---|
| Delay Status |        | Delayed Flights   |                      | ([airtime] IS NOT NULL AND [depdelay] > 0)  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |        | On-Time Departure |                      | ([airtime] IS NOT NULL AND [depdelay] <= 0) | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |


A pre-populated Edit Segment modal window appears.

5. Change the entries in Edit Segment modal window.
  - Change Segment Name from Delayed Flights to Delayed Departure.
  - Leave all other fields 'as is'.

### Add Segment ✕

---

**Segment Name**


 


**Segment Group**

**Apply as a filter to new visuals**

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them



**Entity to extract (only necessary for behavior based segments)**

6. Click Save.

The renamed/edited segment appears in the Segments interface.

The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The left sidebar contains navigation options: Dataset Detail, Related Dashboards, Fields, Data Model, Analytical Views (0), Events (0), Segments (2), Filter Associations (0), and Permissions. The main content area displays the 'Segments' section with a '+ NEW SEGMENT' button. Below this is a table of segments:

| Group        | Entity            | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|-------------------|-------------------|----------------------|---|---|
| Delay Status | Delayed Departure |                   |                      | ([airtime] IS NOT NULL AND [depdelay] > 0)  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |                   | On-Time Departure |                      | ([airtime] IS NOT NULL AND [depdelay] <= 0) | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

## Creating entity segments

Entity segments are a more advanced use of segments, where the extraction of an entity enables cohort analysis.

### Procedure

1. On the main navigation bar, click Data.
2. Select Flight Delays dataset.  
Dataset side navigation appears, open at Dataset Detail view.
3. In the side navigation menu, click Segments.



- In the Segments list, find the segment to clone, and click sClone.

To make our task simpler, we are first cloning the Delayed Departure segment that was created in Cloning Segments .

The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The left sidebar contains navigation options: Dataset Detail, Related Dashboards, Fields, Data Model, Analytical Views (0), Events (0), Segments (2), Filter Associations (0), and Permissions. The main content area displays the 'Segments' list with a '+ NEW SEGMENT' button. The table below shows two segments:

| Group        | Entity | Name              | Apply To New Visuals | Filters                                     | Actions  |
|--------------|--------|-------------------|----------------------|---|--|
| Delay Status |        | Delayed Departure |                      | {[airtime] IS NOT NULL AND [depdelay] > 0}  | <a href="#">Edit</a> <a href="#">sClone</a> <a href="#">Delete</a> |
| Delay Status |        | On-Time Departure |                      | {[airtime] IS NOT NULL AND [depdelay] <= 0} | <a href="#">Edit</a> <a href="#">sClone</a> <a href="#">Delete</a> |

A pre-populated Add Segment modal window appears.

5. Edit the Add Segment modal window by changing its entries.
  - Change Segment Name to Delayed Airlines.
  - Leave other fields 'as is'.
  - Under Entity to extract, click the text box to open the Entity Expression modal window.

### Add Segment ✕

---

**Segment Name**

**Segment Group**

Apply as a filter to new visuals


**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

 ⊖

⊖

**Entity to extract (only necessary for behavior based segments)**



---

6. In the Entity Expression modal window, enter the following expression:

```
[airlineid]
```

7. Click Validate Expression to verify correctness.

Entity Expression ✕

[airlineid]

Autocomplete on

All Functions

- abs
- acos
- add\_months
- adddate
- AND
- appx\_median
- ascii
- asin
- atan

All Fields & Tables

- A abbreviation
- # actualelapse...
- # airlineid
- A airport\_codes...
- A airport\_codes...
- A airport\_codes...
- A airport\_codes...
- 12 airport\_lat\_lo...
- A airport\_lat\_lo

8. Click Apply to save the expression and return to the Add Segment modal window.
9. In the Add Segment modal window, notice the new expression in the Entity to extract field.

**10.** Click Save.

### Add Segment ✕

---

**Segment Name**

**Segment Group**

Apply as a filter to new visuals

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

 ⊖

⊖

**Entity to extract (only necessary for behavior based segments)**

The new segment definition appears in the Segments interface. The segment Delayed Airlines has an entry in the Entity column, airlineid.

The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The left sidebar contains navigation options: Dataset Detail, Related Dashboards, Fields, Data Model, Analytical Views (0), Events (0), Segments (3), Filter Associations (0), and Permissions. The main content area is titled 'Dataset: Flight Delays' and features a 'NEW DASHBOARD' button. Below this is the 'Segments' section with a '+ NEW SEGMENT' button. A table lists three segments:

| Group        | Entity      | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|-------------|-------------------|----------------------|---|---|
| Delay Status |             | Delayed Departure |                      | [[airtime] IS NOT NULL AND [depdelay] > 0)  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |             | On-Time Departure |                      | [[airtime] IS NOT NULL AND [depdelay] <= 0) | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status | [airlineid] | Delayed Airlines  |                      | [[airtime] IS NOT NULL AND [depdelay] > 0)  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

To view how segments work in a visual, see [Using Segments in Visuals](#).

### Related Information

[Cloning segments](#)

[Using segments in visuals](#)

## Deleting segments

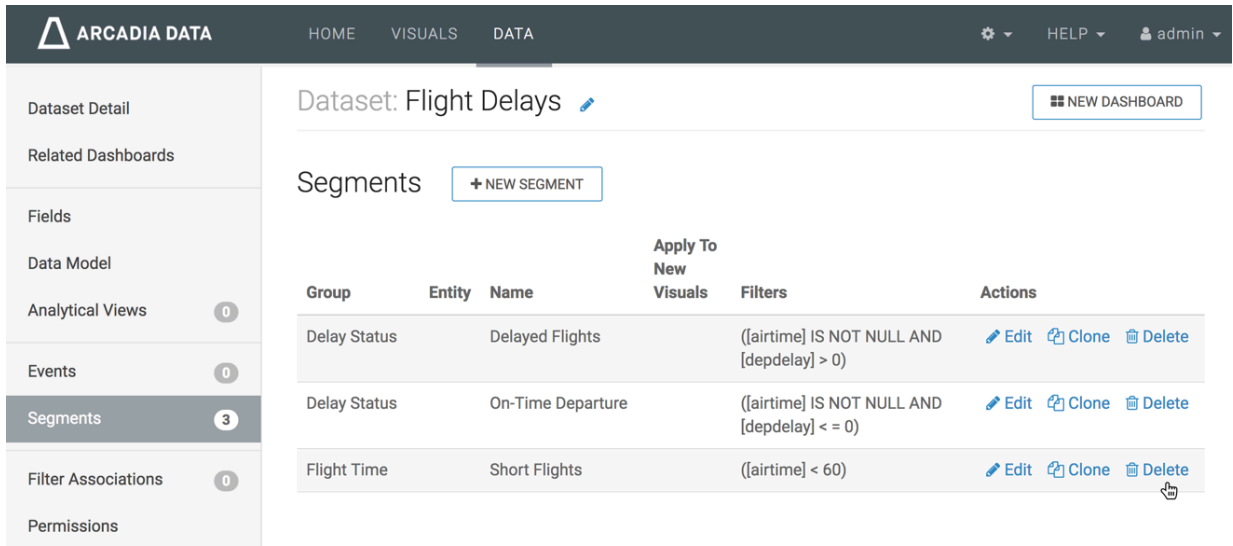
CDP Data Visualization lets you easily delete dataset segment definition.

### Procedure

1. On the main navigation bar, click DATA.
2. Select Flight Delays dataset.  
Dataset side navigation appears, open at Dataset Detail view.
3. In the side navigation menu, click Segments.

- In the Segments list, find the segment to delete, and click Delete.

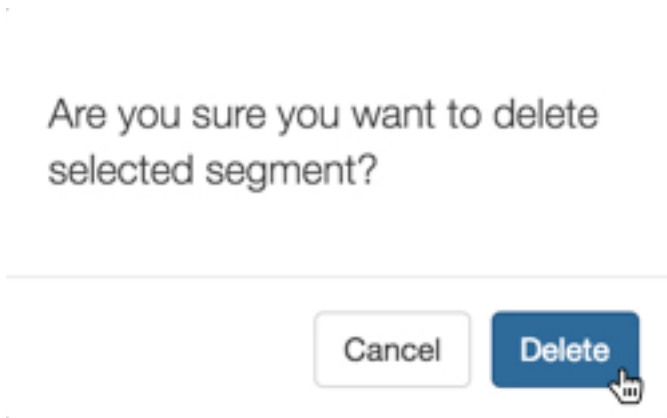
In this example, we are deleting Short Flights.



The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The left sidebar contains navigation options: Dataset Detail, Related Dashboards, Fields, Data Model, Analytical Views (0), Events (0), Segments (3), Filter Associations (0), and Permissions. The main content area displays the 'Segments' list with a '+ NEW SEGMENT' button. The table below shows the segments:

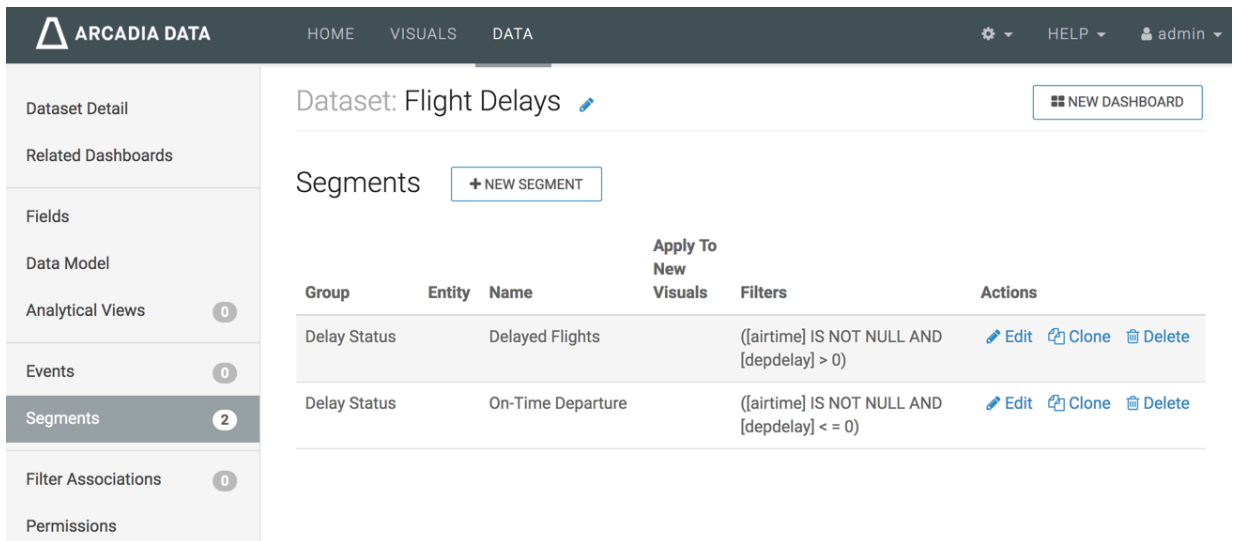
| Group        | Entity | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|--------|-------------------|----------------------|---|---|
| Delay Status |        | Delayed Flights   |                      | {[airtime] IS NOT NULL AND [depdelay] > 0}  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |        | On-Time Departure |                      | {[airtime] IS NOT NULL AND [depdelay] <= 0} | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Flight Time  |        | Short Flights     |                      | {[airtime] < 60}                            | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

- Click Delete in the confirmation modal window.



The screenshot shows a confirmation modal window with the text: "Are you sure you want to delete selected segment?". Below the text are two buttons: "Cancel" and "Delete". A mouse cursor is pointing at the "Delete" button.

The segment Short Flights no longer appears in the Segments interface.



The screenshot shows the Arcadia Data interface for the 'Flight Delays' dataset. The left sidebar is the same as in the previous screenshot. The main content area displays the 'Segments' list with a '+ NEW SEGMENT' button. The table below shows the segments:

| Group        | Entity | Name              | Apply To New Visuals | Filters                                     | Actions   |
|--------------|--------|-------------------|----------------------|---|---|
| Delay Status |        | Delayed Flights   |                      | {[airtime] IS NOT NULL AND [depdelay] > 0}  | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |
| Delay Status |        | On-Time Departure |                      | {[airtime] IS NOT NULL AND [depdelay] <= 0} | <a href="#">Edit</a> <a href="#">Clone</a> <a href="#">Delete</a> |

## Creating segments from filter definitions

Besides creating segments in the dataset detail view, you can also create segments from a filter definition of a visual.

### About this task

See the following topics to create a new segment from a filter in a visual, then edit the filter to add another segment, and finally update an existing segment.

- [Creating the first segment](#)
- [Adding the second segment](#)
- [Viewing the defined segments](#)
- [Adding values to an existing segment](#)

### Procedure

Creating the first segment

Follow these steps to create a new data segment, Mountain from a filter definition:

1. Start a new visual based on dataset Flight Delays, based on data previously imported into Data Visualization from a data file. See, [Creating a visual](#).
2. Add `originstate` to the Filters shelf.

The screenshot shows the Tableau interface with the 'Flight Delays' visual. The visual is a table with the following data:

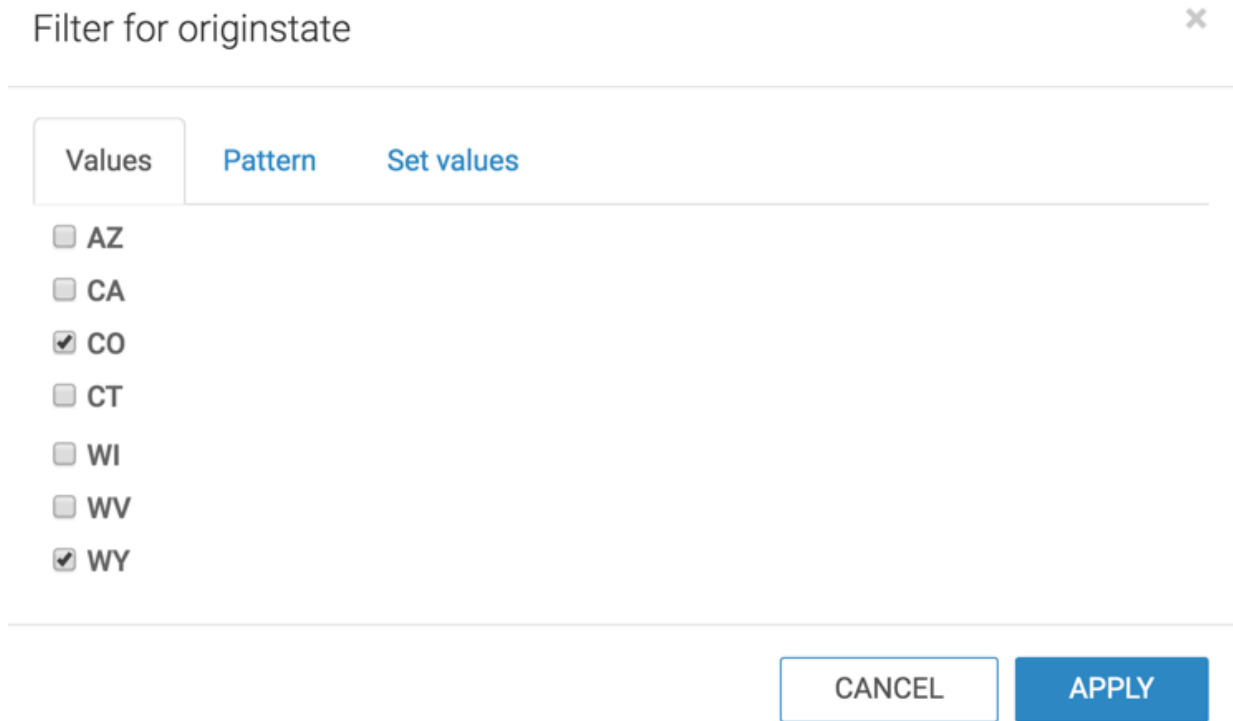
| year  | quarter | month | dayofmonth | dayofweek |
|-------|---------|-------|------------|-----------|
| 2,014 | 1       | 1     | 28         |           |
| 2,014 | 1       | 1     | 29         |           |
| 2,014 | 1       | 1     | 30         |           |
| 2,014 | 1       | 1     | 31         |           |

The 'DATA' pane on the right shows the 'Flight Delays' dataset with the following fields:

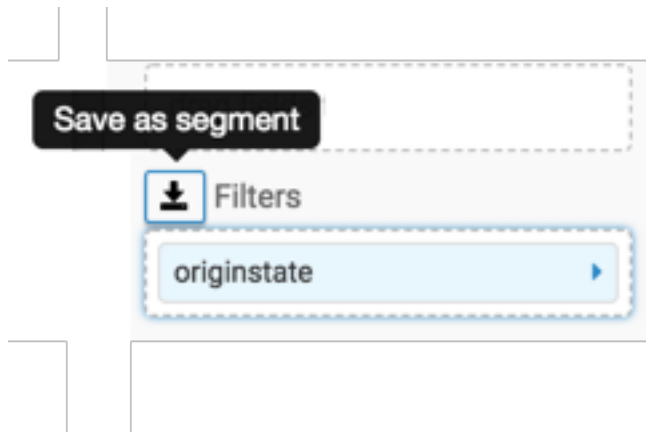
- Dimensions:** origin, origincityname, originstate, originstatename, dest
- Measures:** flights\_2014 (Record Count), year, quarter, month, dayofmonth, dayofweek

The 'originstate' field is highlighted in the 'Filters' shelf, and a green arrow points to it from the 'Measures' section of the 'DATA' pane.

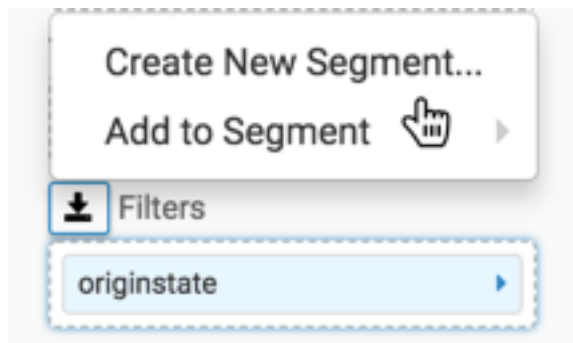
- In the Filter for originstate window modal, select CO and WY, and click Apply.



- Click the Save Down icon to the left of the Filters shelf.



- From the menu, select Create New Segment.





6. In the Add Segment window modal, specify the following:
- Under Segment Name, enter Mountain.
  - Under Segment Group, enter Geographic Region.
  - Under Filters, notice the new filter expression, [originstate] in ('CO', 'WY').
  - Leave Entity to Extract field empty.

7. Click Save.

### Add Segment ✕

---

**Segment Name**

**Segment Group**

Apply as a filter to new visuals

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

**Entity to extract (only necessary for behavior based segments)**

---

The new segment definition appears in Segments section on the right navigation menu.

### Filter for arc\_segment

---

**Values**

**Delay Status**

- is Delayed Airline
- is Delayed Departure
- is On-Time Departure

**Geographic Region**

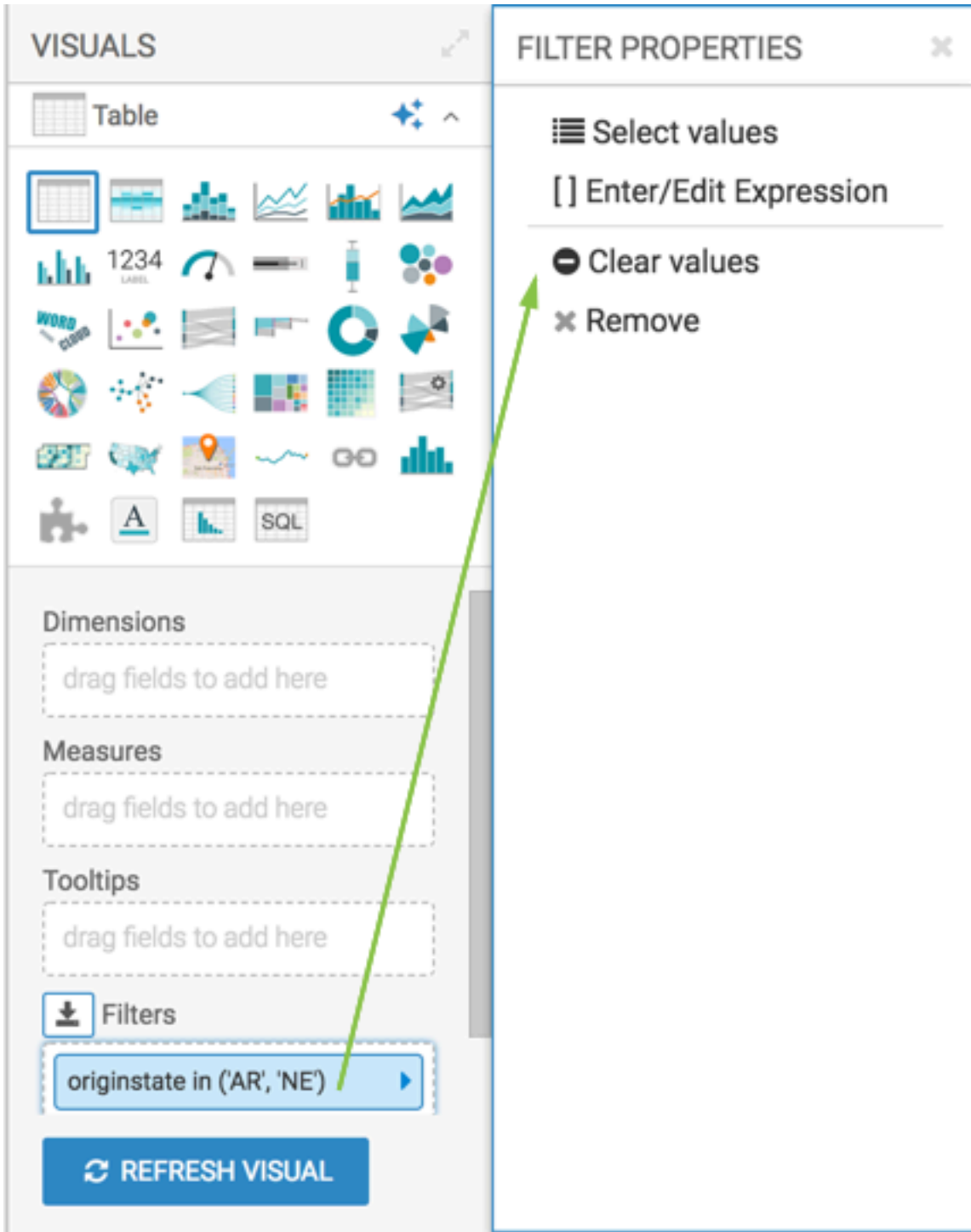
- is Mountain

Adding the second segment

Let's edit the filter defined in the first segment and create a second segment.

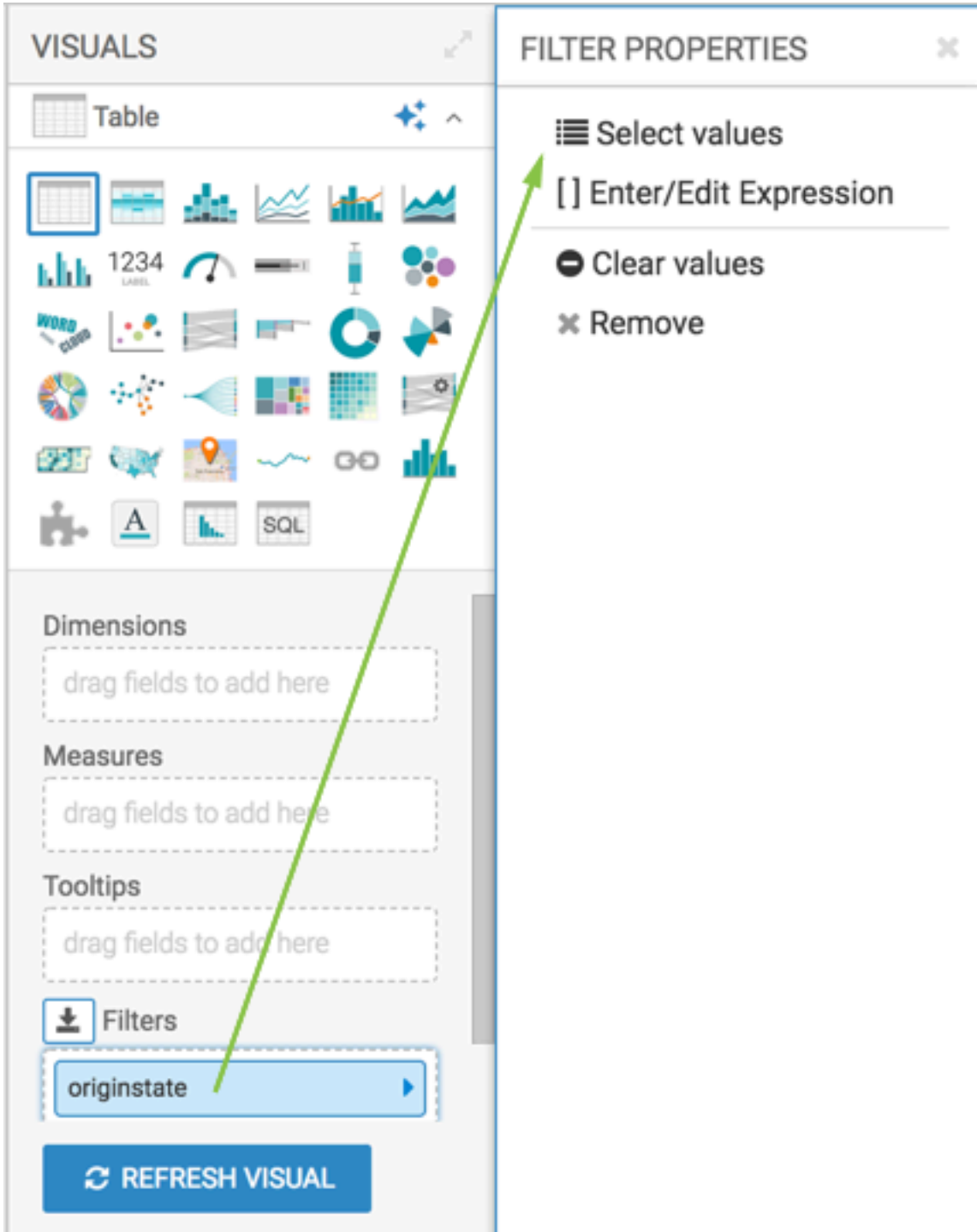
8. On the Filters shelf, at the right of the originstate filter, click the Down icon to open the Filter Properties menu.

9. From the Filter Properties menu, select Clear values.



10. Click the Down icon to the right of the originstate filter to open the Filter Properties menu.

11. From the Filter Properties menu, select Select values.



12. In the Filter for originstate window modal, select WA.

13. Click Apply.

Filter for originstate

Values Pattern Set values

VI

VT

WA

WI

WV

WY

CANCEL APPLY

14. To define the next segment, select Create New Segment from the Save as Segment menu.



15. In the Add Segment modal window, specify the following:

- Under Segment Name, enter North West.
- Under Segment Group, enter Geographic Region that we used earlier.
- Under Filters, notice the new filter expression, [originstate] in ('WA').
- Leave Entity to Extract field empty.

16. Click Save.

### Add Segment ✕

---

**Segment Name**

**Segment Group**


**Apply as a filter to new visuals**

**Filters**

You can enter multiple filters and they will automatically have an "AND" logic between them

 ⊖  
 ⊖  

**Entity to extract (only necessary for behavior based segments)**



Viewing the defined segments

17. In the side navigation bar of the visual interface, click Segments.

Notice that the two segments (and the segment group) we just defined appear in the Segments menu.

Filter for arc\_segment
✕

---

Values

**Delay Status**

is Delayed Airline

is Delayed Departure

is On-Time Departure

**Geographic Region**

is Mountain

is North West

CANCEL

APPLY

Adding values to an existing segment

Let's add a new state, OR, to our existing segment North West.

18. Click inside the Filter shelf to open the Field Properties menu.

19. Click Clear values.

20. Click Select values.

21. Select OR in the Filter for originstate window modal.

22. Click Apply.

Filter for originstate
✕

---

Values

Pattern

Set values

OK

OR

PA

PR

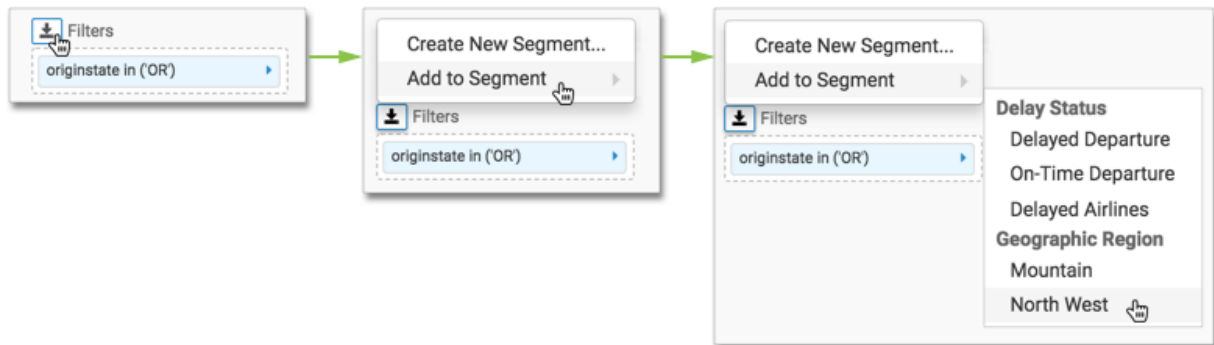
CANCEL

APPLY



23. To add the new selection to an existing segment, do the following:

- Click Filters.
- In the menu, select Add to Segment from the Save as Segment menu.
- In the secondary menu, under Geographic Regions, select North West.



Notice that when the Edit Segment modal window appears, it shows the existing configuration for the segment North West.

However, its Filters specification now includes Oregon: [originstate] in ('WA', 'OR').

24. Click Save to finish adding the specification to the segment.

### Edit Segment ×

---

**Segment Name**

**Segment Group**

**Apply as a filter to new visuals**

**Filters**


You can enter multiple filters and they will automatically have an "AND" logic between them

 ⊖

⊖

**Entity to extract (only necessary for behavior based segments)**

---



#### What to do next

To view how segments work in a visual, see [Using Segments in Visuals](#)

#### Related Information

[Using segments in visuals](#)

[Creating a visual](#)

## Using segments in visuals

This article demonstrates how segments work in a visual.

**About this task**

After creating segments in the Dataset Segments user interface. See, [Creating Segments](#). Or creating segments from filter definitions of a visual, you can view this segmented data in a visual. See [Creating Segments from Filters](#).

**Procedure**

1. Click Data in the side navigation bar of the visual interface.

The screenshot displays the Power BI interface with two main panes: 'VISUALS' on the left and 'DATA' on the right. The 'VISUALS' pane shows a 'Table' visual selected, with a grid of various visualization options below it. A 'Measures' section is visible with a dashed box containing the text 'drag fields to add here'. Below the measures is a 'Tooltips' section, also with a dashed box and the text 'drag fields to add here'. Underneath is a 'Filters' section with a dropdown menu showing 'Segments (1)'. A green arrow points from the 'Segments (1)' item in the Filters section to the 'Segments' item in the 'Dimensions' list in the 'DATA' pane. The 'DATA' pane shows a table named 'Flight Delays' with 'Sample Mode' set to 'OFF'. Below this is a search bar and two sections: 'Dimensions' (61 items) and 'Measures' (66 items). The 'Dimensions' list includes 'Segment', 'flightdate', 'uniquecarrier', 'carrier', 'tailnum', and 'origin'. The 'Measures' list includes 'Record Count', 'year', 'quarter', 'month', and 'dayofmonth'.

The segments (and the segment group) that you defined earlier appear in the Segments menu.

Filter for arc\_segment ×

---

Values

---

**Delay Status**

- is Delayed Airline
- is Delayed Departure
- is On-Time Departure

**Geographic Region**

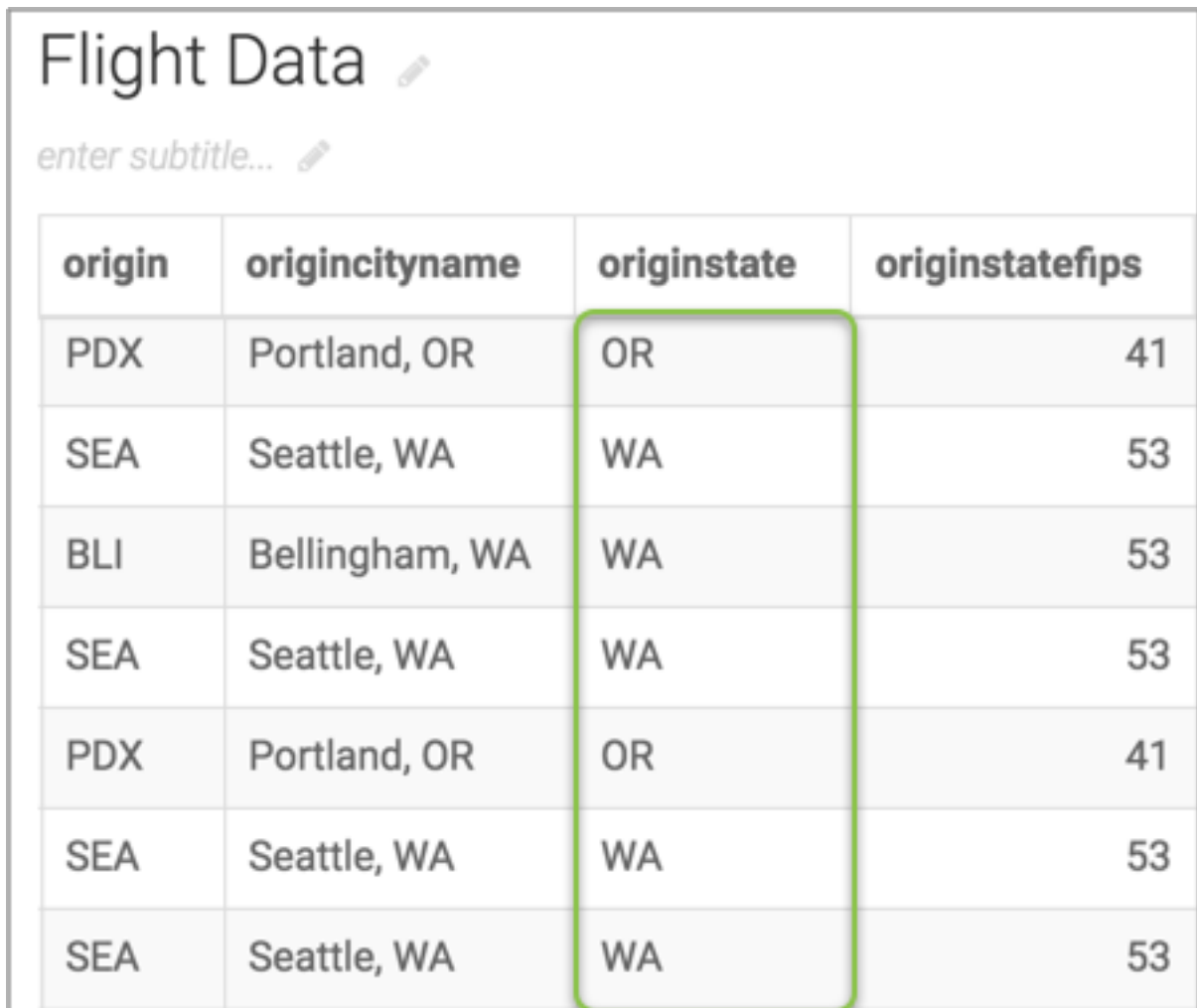
- is Mountain
- is North West

---

2. Select one of the segments, and click Refresh Visual.

We selected North West.

The visual only shows the rows that match the segment criteria. In our case, the states WA and OR.



The screenshot shows a table titled "Flight Data" with a subtitle input field. The table has four columns: "origin", "origincityname", "originstate", and "originstatefips". The "originstate" column is highlighted with a green box. The data rows are as follows:

| origin | origincityname | originstate | originstatefips |
|--------|----------------|-------------|-----------------|
| PDX    | Portland, OR   | OR          | 41              |
| SEA    | Seattle, WA    | WA          | 53              |
| BLI    | Bellingham, WA | WA          | 53              |
| SEA    | Seattle, WA    | WA          | 53              |
| PDX    | Portland, OR   | OR          | 41              |
| SEA    | Seattle, WA    | WA          | 53              |
| SEA    | Seattle, WA    | WA          | 53              |

#### Related Information

[Creating segments](#)

[Creating segments from filter definitions](#)