

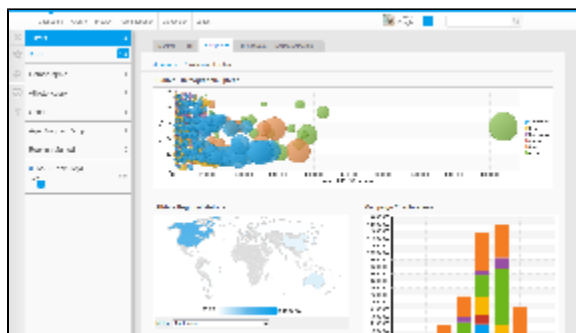
Analytic Setup

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Overview

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Standard Tabs can be used if you wish to create relationships between multiple reports on a single tab by using Analytic linking.



The benefits of this style of tab include:

1. Data is easy to slice and dice - users can quickly drill down on multiple dimensions and views of their data
2. Multiple related reports can be displayed on a single tab for quick access

See also: [Standard Tab with Analytic Links](#)

Linking Reports

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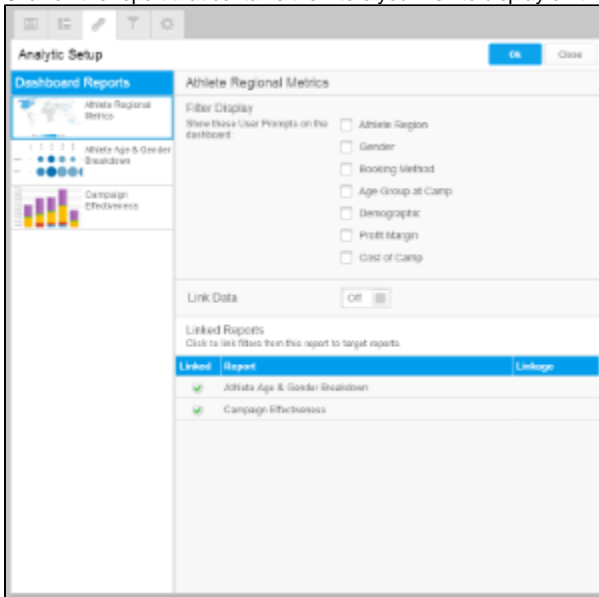
First set up a new Standard Tab by following these steps: [Creating a Standard Tab](#)

Link Filters

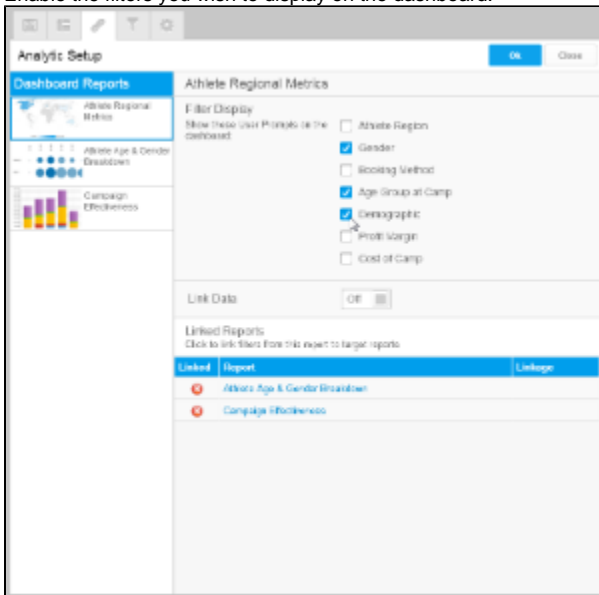
1. Click on the Analytic Setup menu item



2. From here you will see a list of Dashboard Reports on the left side of the setup menu, the first selected. Click on the report that contains the filters you wish to display on the dashboard.



3. Once you've selected a report, you will see a list of available User Prompt Filters to the right of the report list, under the Filter Display title. Enable the filters you wish to display on the dashboard.



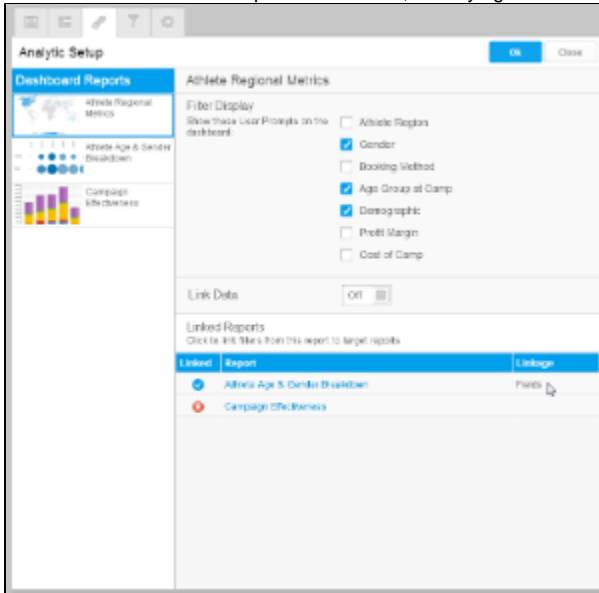
4. With filters defined you now need to create links to other reports so the filter values can be passed from your Selected report, to the others. Click on a report you wish to pass the filter values to in the Linked Reports list at the bottom of the page.

The screenshot shows the 'Analytic Setup' dialog box for the 'Athlete Regional Metrics' report. On the left, there's a sidebar with 'Dashboard Reports' including 'Athlete Regional Metrics', 'Athlete Age & Gender Breakdown', and 'Campaign Effectiveness'. The main area is titled 'Athlete Regional Metrics' and has a 'Filter Display' section with checkboxes for 'Athlete Region', 'Gender', 'Booking Method', 'Age Group at Camp', 'Demographic', 'Profit Margin', and 'Cost of Camp'. Below this is a 'Link Data' button. The 'Linked Reports' section at the bottom has a table with columns 'Linked' and 'Report'. It lists 'Athlete Age & Gender Breakdown' and 'Campaign Effectiveness'. The 'Athlete Age & Gender Breakdown' report is selected, and the 'Linkage' button is visible next to it.

5. You now have the choice of linking all or some of the filters to the selected report. Define which filters to link by changing the selection from **No Link** to **Filter** on each filter you wish to link.
6. Now you need to define which field available to the linked report matches the field used as a filter in the main report. The fields available will be from the view the linked report was created on. Select the equivalent field in each of the drop down lists available, you need to ensure you select a field that contains the same data as the original filter. For example, you should not link a **Year** filter to a **Month** filter.

The screenshot shows the 'Analytic Setup' dialog box for the 'Athlete Regional Metrics' report, which is now linked to the 'Athlete Age & Gender Breakdown' report. The 'Link Filter Gender to:' section has 'Filter' selected and 'Gender' in the dropdown. The 'Link Filter Age Group at Camp to:' section has 'Filter' selected and 'Age Group at Camp' in the dropdown. The 'Link Filter Demographic to:' section has 'Filter' selected and 'Demographic' in the dropdown. The 'Save' button is highlighted.

- Once you've linked all the filters, click the **Save** button at the bottom of the list. This will return you to the previous screen. You will now notice that the icon next to the linked report is now a tick, identifying that it has been set up.

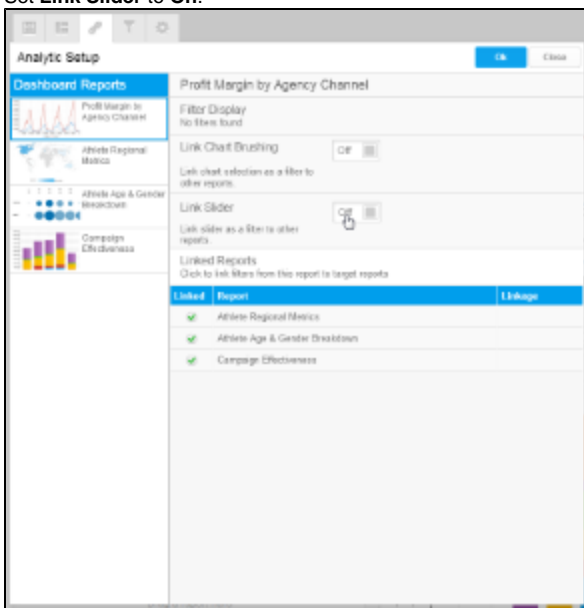


- You now need to repeat steps 4 to 7 for the other reports you wish to link. Click **Ok** to complete the process.

See [Filter Values](#) for more information.

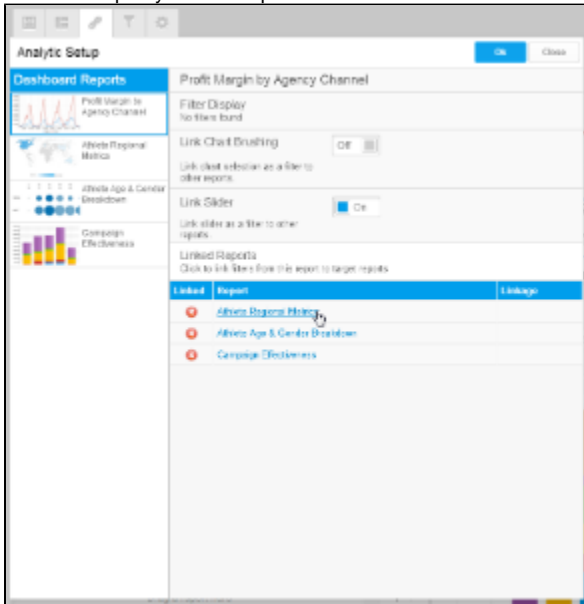
Link Time Slider

- Click on the Analytic Setup menu item
- From here you will see a list of Dashboard Reports on the left side of the setup menu, the first selected. Click on the report that contains the time slider you wish to use on the dashboard.
- Once you've selected a report, you will need to enable linked slider. Set **Link Slider** to **On**.



4. With the slider enabled you now need to create links to other reports so the date/time values can be passed from your Selected report, to the others.

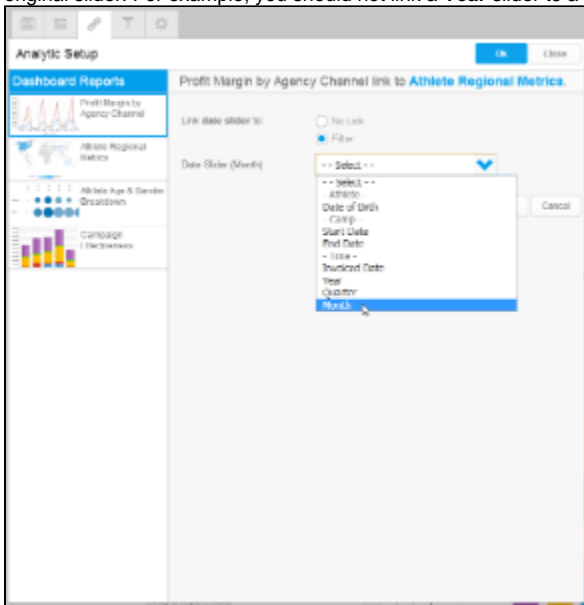
Click on a report you wish to pass the slider values to in the Linked Reports list at the bottom of the page.



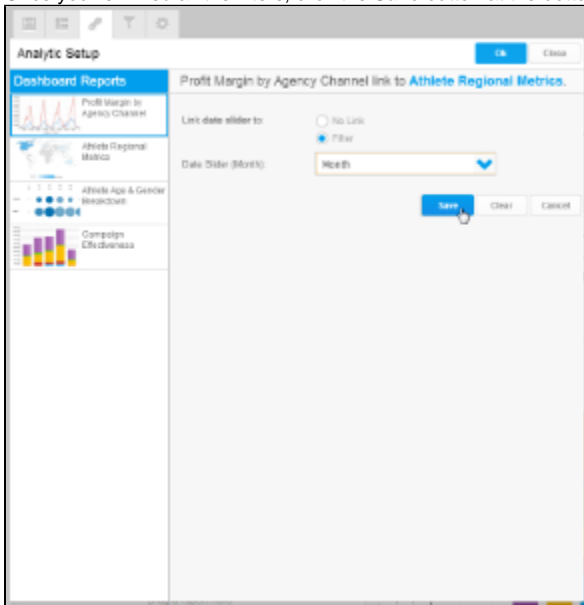
5. Define your filter by changing the selection from **No Link** to **Filter**.

6. Now you need to define which field available to the linked report matches the field used as a date slider in the main report. The fields available will be from the view the linked report was created on.

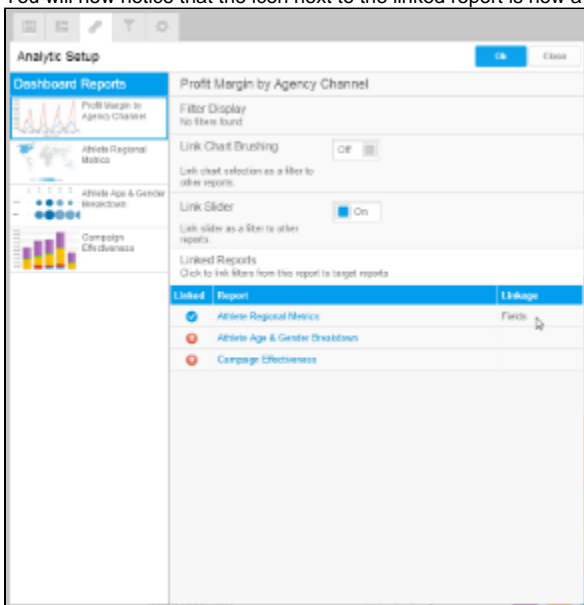
Select the equivalent field in each of the drop down lists available, you need to ensure you select a field that contains the same data as the original slider. For example, you should not link a **Year** slider to a **Month** filter.



7. Once you've linked all the filters, click the **Save** button at the bottom of the list. This will return you to the previous screen.



You will now notice that the icon next to the linked report is now a tick, identifying that it has been set up.



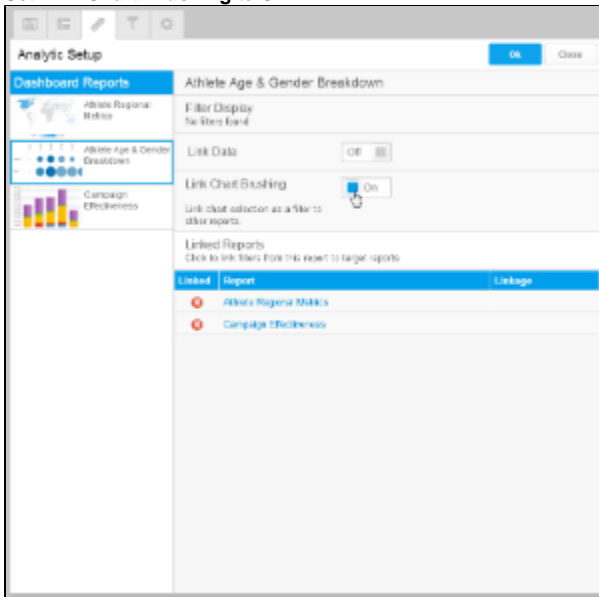
8. You now need to repeat steps 4 to 7 for the other reports you wish to link. Click **Ok** to complete the process.

See [Time Series](#) for more information.

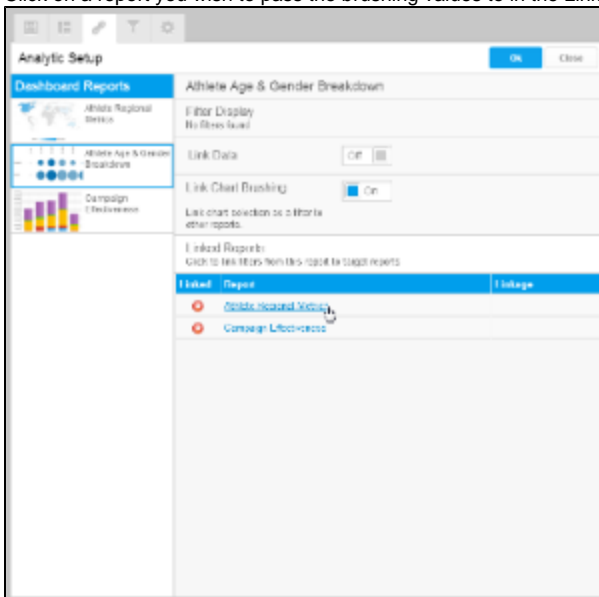
Link Chart Brushing

1. Click on the Analytic Setup menu item
2. From here you will see a list of Dashboard Reports on the left side of the setup menu, the first selected. Click on the report that you want to brush and link to other reports.

3. Once you've selected a report, you will need to enable linked brushing.
Set Link Chart Brushing to On.

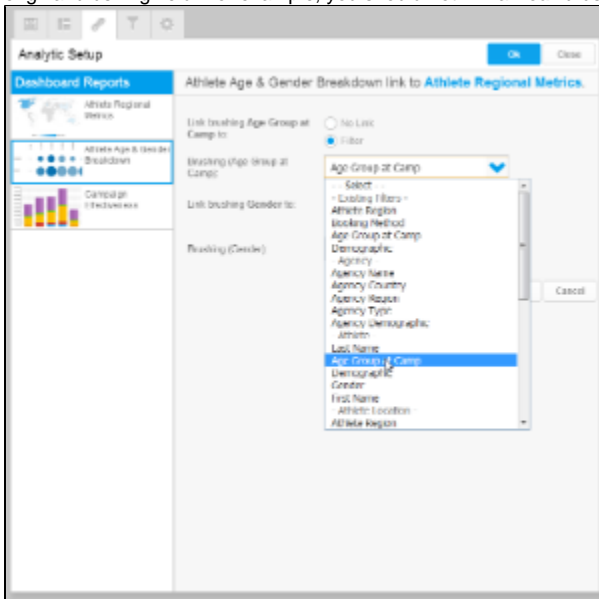


4. You now need to create links to other reports so the brushing values can be passed from your Selected report, to the others as filters. Click on a report you wish to pass the brushing values to in the Linked Reports list at the bottom of the page.

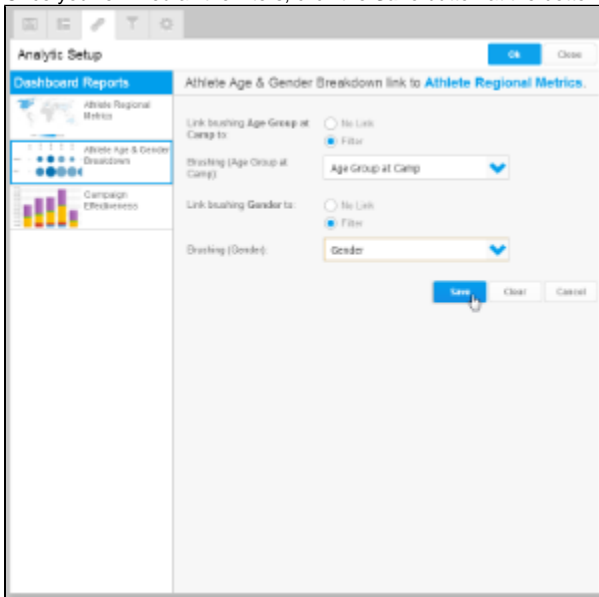


5. You now have the choice of linking all or some of the filters to the selected report. Define which filters to link by changing the selection from **No Link** to **Filter** on each filter you wish to link.
6. Now you need to define which field available to the linked report matches the field used for brushing in the main report. The fields available will be from the view the linked report was created on.

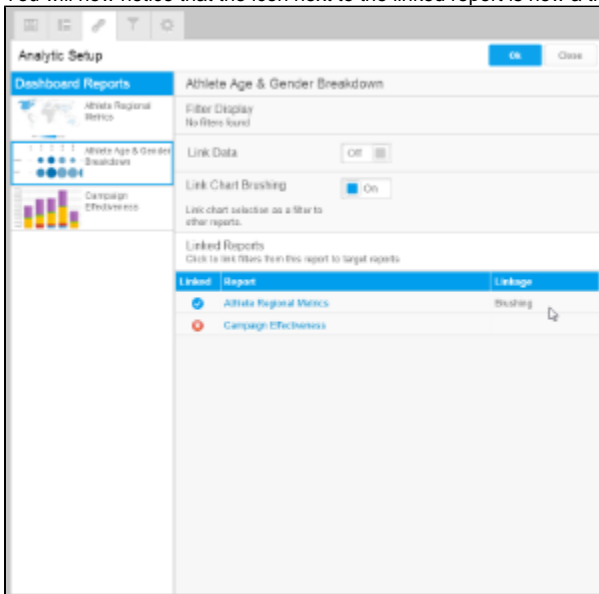
Select the equivalent field in each of the drop down lists available, you need to ensure you select a field that contains the same data as the original brushing field. For example, you should not link a **Year** brushing field to a **Month** filter.



7. Once you've linked all the filters, click the **Save** button at the bottom of the list. This will return you to the previous screen.



You will now notice that the icon next to the linked report is now a tick, identifying that it has been set up.



8. You now need to repeat steps 4 to 7 for the other reports you wish to link. Click **Ok** to complete the process.

Note: **Linked Brushing** cannot be used at the same time as **Linked Drill Down**. When one option is enabled, the other becomes unavailable.

Link Data

1. Click on the Analytic Setup menu item
2. From here you will see a list of Dashboard Reports on the left side of the setup menu, the first selected. Click on the report that you want to use data from to filter other reports.
3. Once you've selected a report, you will need to enable linked data. Set **Link Data** to **On**.

- You now need to select the field from the report to be taken from the result set and used to filter other reports.

Analytic Setup

Dashboard Reports

Top N Customers

Filter Display
Show these User Prompts on the dashboard:

- ☒ Top N Rank (Tag)
- ☐ Gender
- ☐ Demographic
- ☐ Athlete Region

Link Data
How does this report use the values in linked reports?

☒ On

Linked Reports
Click to link fields from this report to:

Linked	Report
<input checked="" type="checkbox"/>	Customer By Location
<input checked="" type="checkbox"/>	Athlete Regional Metrics
<input checked="" type="checkbox"/>	Athlete Age & Gender Breakdown
<input checked="" type="checkbox"/>	Customer By Location
<input checked="" type="checkbox"/>	Campaign Effectiveness
<input checked="" type="checkbox"/>	Athlete Analysis

- You now need to create links to other reports so the data can be passed from your Selected report result set, to the others as filters.
Click on a report you wish to pass the values to in the Linked Reports list at the bottom of the page.
- Define the link by changing the selection from **No Link** to **Filter** on the linked data field.
- Now you need to define which field available to the linked report matches the field used in the main report. The fields available will be from the view the linked report was created on.
Select the equivalent field in each of the drop down lists available, you need to ensure you select a field that contains the same data as the original field. For example, you should not link a **Year** field to a **Month** filter.

Analytic Setup

Dashboard Reports

Top N Customers link to Customer By Location

Link Data
Link Data Top N Rank (Tag) to:

☐ No Link

☒ Filter

Link Data Athlete ID is

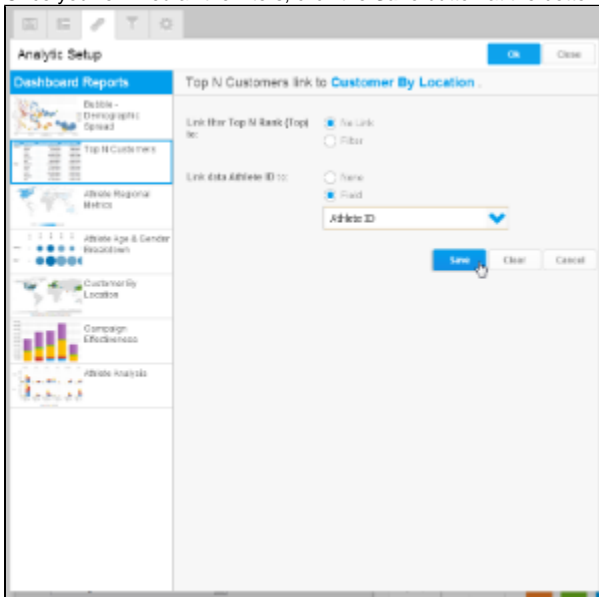
☐ None

☒ Field

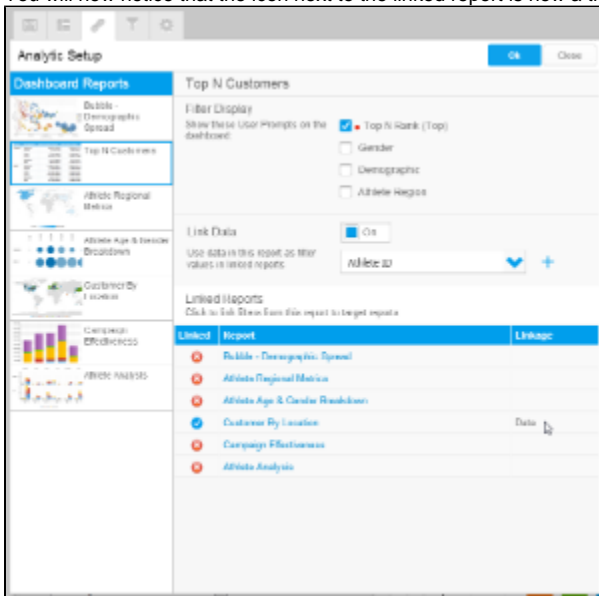
-- Select --

- Select --
- Athlete
- Age at Camp
- Athlete Country
- Athlete ID**
- Athlete Location
- Athlete Latitude
- Athlete Longitude
- Athlete Payment --
- Competition Fee
- Cost of Camp
- Days Between Invoice and Camp
- Exchange Rate
- Invoice Estimate
- Invoice (Net Currency)
- Invoice Amount
- Profit Margin
- Camp
- Camp Days
- Camp ID

- Once you've linked all the filters, click the **Save** button at the bottom of the list. This will return you to the previous screen.



You will now notice that the icon next to the linked report is now a tick, identifying that it has been set up.

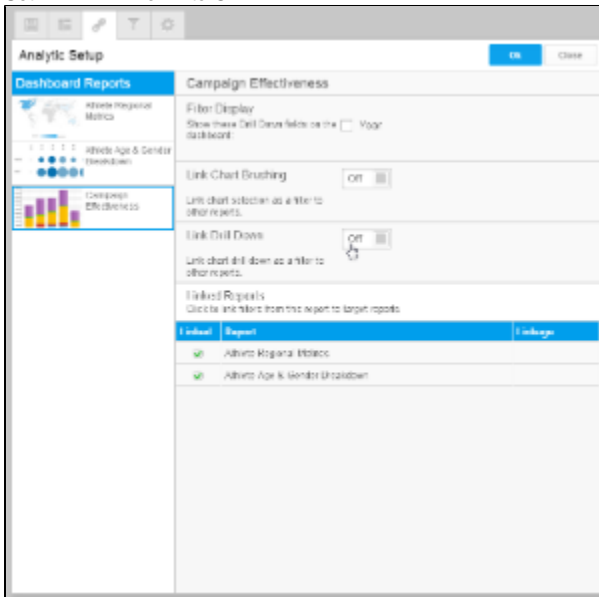


- You now need to repeat steps 4 to 8 for the other reports you wish to link. Click **Ok** to complete the process.

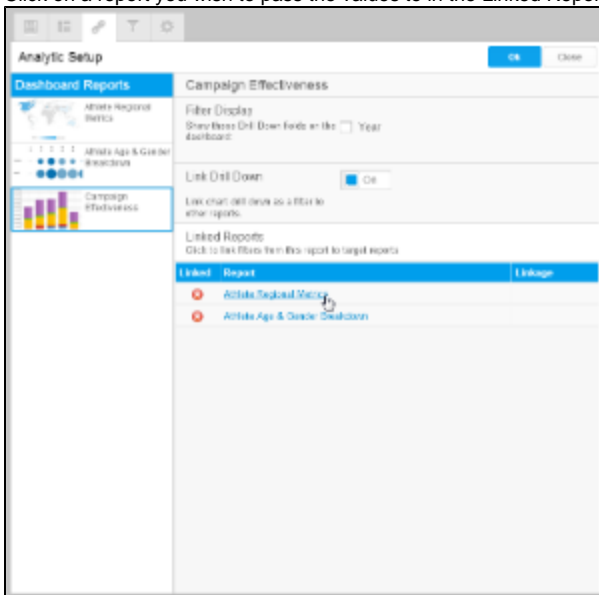
Link Drill Down

- Click on the Analytic Setup menu item
- From here you will see a list of Dashboard Reports on the left side of the setup menu, the first selected. Click on the report that you want to use drill hierarchies from to filter other reports.

- Once you've selected a report, you will need to enable linked drill down.
Set **Link Drill Down** to **On**.



- You now need to create links to other reports so the data can be passed from your Selected report result set, to the others as filters. Click on a report you wish to pass the values to in the Linked Reports list at the bottom of the page.



- Identify if your report is going to be linked by filters or if it contains a matching hierarchy.
 - If you are linking by filters define the link by changing the selection from **No Link** to **Filter** on the linked data field.
 - If you are linking by a drill down hierarchy change the selection from **No Link** to **Drill Down Field** on the linked data field.
- Now you need to define which field available to the linked report matches the field used in the main report. The fields available will be from the view the linked report was created on.

a. Either select the top of a matching hierarchy...

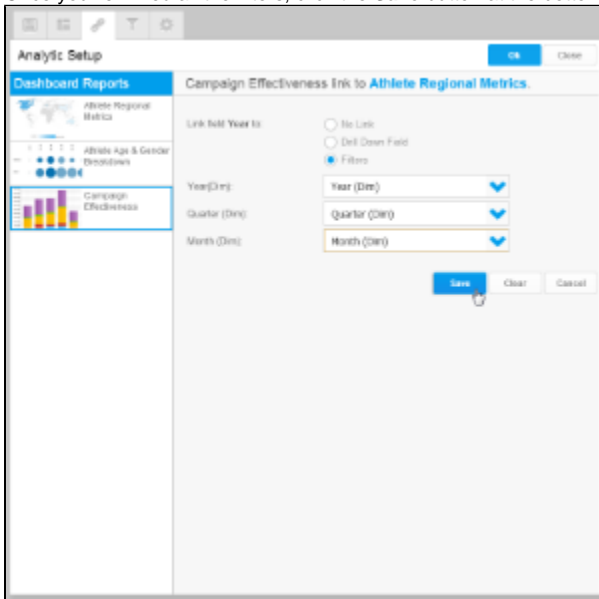
The screenshot shows the 'Analytic Setup' dialog box. The title bar says 'Analytic Setup' with 'OK' and 'Close' buttons. The main title is 'Campaign Effectiveness link to Athlete Age & Gender Breakdown'. On the left, there's a sidebar with 'Dashboard Reports' and a tree view showing 'Athlete Regional Metrics' > 'Athlete Age & Gender Breakdown' > 'Campaign Effectiveness'. The main area has a 'Link field Year to:' section with three radio buttons: 'No Link', 'Drill Down Field' (selected), and 'Filters'. Below this is a 'Year' dropdown menu with a 'Select' button and a 'Year' field. At the bottom are 'Save', 'Link', and 'Cancel' buttons.

b. Or match each level of the hierarchy to an equivalent field to use as a filter.

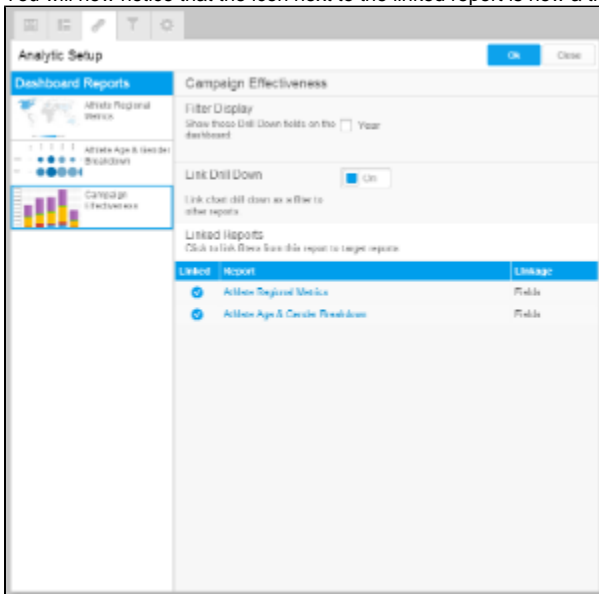
The screenshot shows the 'Analytic Setup' dialog box. The title bar says 'Analytic Setup' with 'OK' and 'Close' buttons. The main title is 'Campaign Effectiveness link to Athlete Regional Metrics'. On the left, there's a sidebar with 'Dashboard Reports' and a tree view showing 'Athlete Regional Metrics' > 'Athlete Age & Gender Breakdown' > 'Campaign Effectiveness'. The main area has a 'Link field Year to:' section with three radio buttons: 'No Link', 'Drill Down Field', and 'Filters' (selected). Below this are three dropdown menus: 'Year (Dim):', 'Quarter (Dim):', and 'Month (Dim):'. The 'Month (Dim):' dropdown is open, showing a list of fields including 'Athlete Payment', 'Currency Code', 'Booking', 'Booking Status', 'Booking Method', 'Booking Step', 'Camp', 'Camp - Geo Country', 'Camp Country', 'Camp Region', 'Camp Demographic', 'Camp Name', 'Campaign', 'Target Demographic', 'Media', 'Media Category', 'Campaign', 'Time', 'Month (Dim)', and 'Day (Dim)'. At the bottom are 'Save' and 'Cancel' buttons.

Select the equivalent field in each of the drop down lists available, you need to ensure you select a field that contains the same data as the original field. For example, you should not link a **Year** field to a **Month** filter.

7. Once you've linked all the filters, click the **Save** button at the bottom of the list. This will return you to the previous screen.



You will now notice that the icon next to the linked report is now a tick, identifying that it has been set up.



Linked	Report	Linkage
<input checked="" type="checkbox"/>	Athlete Regional Metrics	Fields
<input checked="" type="checkbox"/>	Athlete Age & Gender Breakdown	Fields


8. You now need to repeat steps 4 to 7 for the other reports you wish to link. Click **Ok** to complete the process.

Note: **Linked Drill Down** cannot be used at the same time as **Linked Brushing**. When one option is enabled, the other becomes unavailable.

See [Drill Down Hierarchies](#) and [Drill Down Reports](#) for more information.

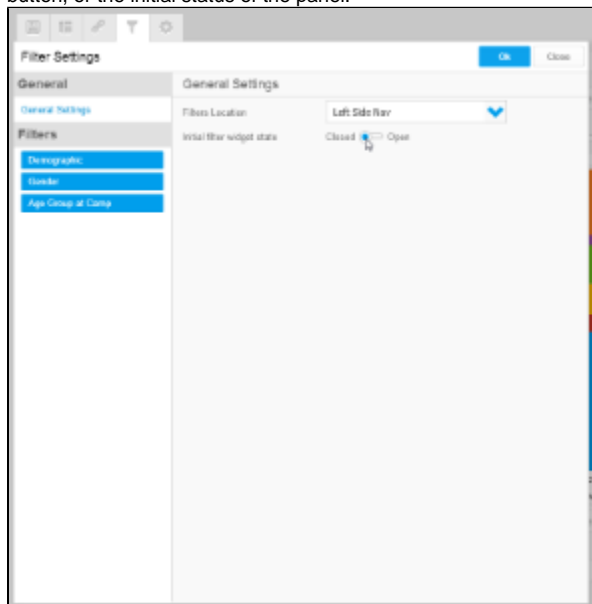
Formatting Filters

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Click on the Filter Settings menu item . From here you will see a list of Dashboard Filters on the left side of the setup menu, with General Settings currently selected.

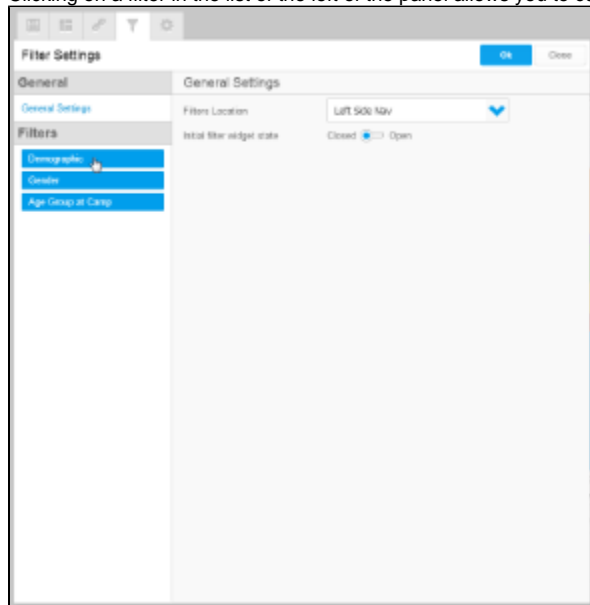
General Settings

This allows you to define the location of the filters. Depending on what you select you will be provided with additional options such as the location of the Apply button, or the initial status of the panel.

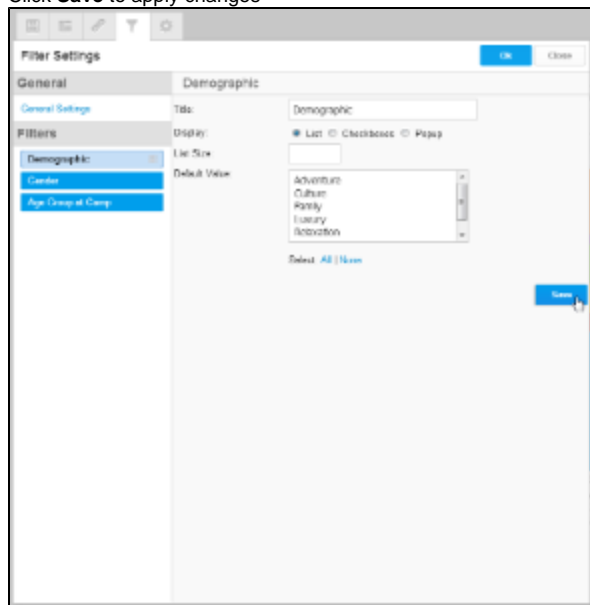


Filter Settings

Clicking on a filter in the list of the left of the panel allows you to customise the display of the filter.



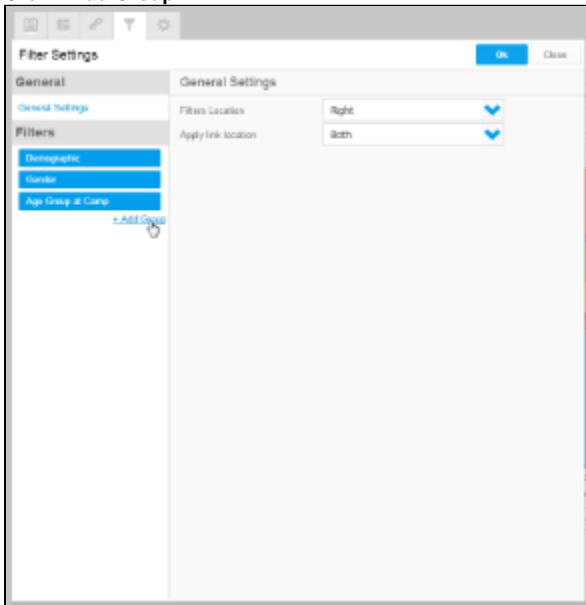
Click **Save** to apply changes



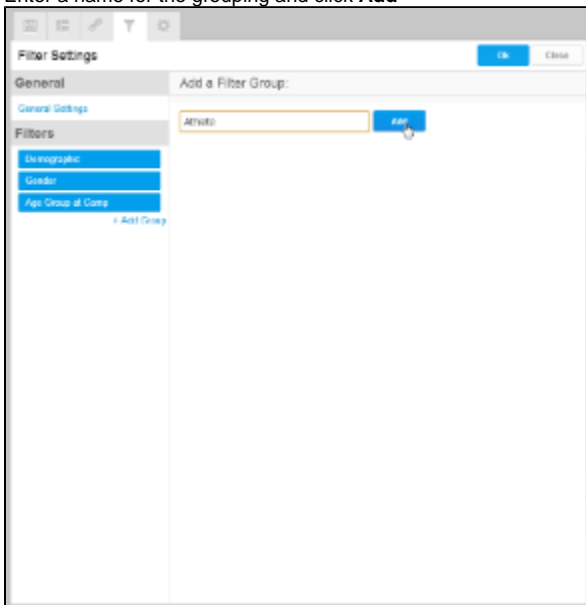
Filter Grouping

This is only available if you have your filters set to display outside of the left navigation panel.

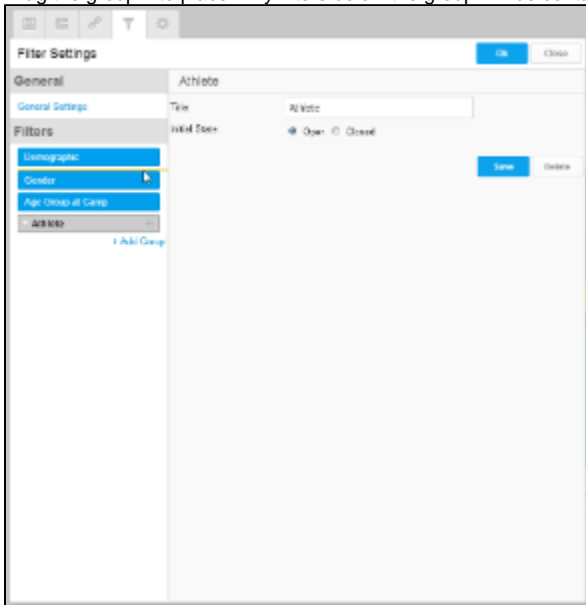
1. Click **+ Add Group**



2. Enter a name for the grouping and click **Add**



3. Drag the group into place. Any filters below the group will be contained within it.



4. Click on the group to format it

