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## Section: Metrics

# Chart Metrics and Dimensions

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There is a large selection of different metrics and dimensions which can be used within various components to analyze and display data.

Below are all of the metrics which are available within these components and an explanation of what they represent.

The following metrics can be selected as options under the “**Show (Y Axis)**” drop-down box.

| Metric         | Definition   |
|----------------|--|
| Mention Volume | The overall volume of mentions for the selected date range.  |
| Reach          | The potential amount of people that may have seen a given post. The calculation takes into account metrics such as followers, engagement, page ranks and estimated views.  |
| Net Sentiment  | Net sentiment is calculated by subtracting the number of negative mentions from positive mentions and dividing by the sum of negative and positive mentions (normalized to a -5/5 scale). For more detailed information please refer to the guide on <a href="#">Net Sentiment</a> . |

|                          |  |
|--------------------------|--|
| <b>Unique Authors</b>    | The volume of unique author mentions for the selected date range.  |
| <b>Unique Domains</b>    | The number of unique domains that contain mentions found by your query for the selected date range.  |
| <b>Total Followers</b>   | The combined number of followers for each of the tweets that are included in your chart.   |
| <b>Total Retweets</b>    | The combined number of retweets for each of the tweets included in your chart.   |
| <b>Total Impressions</b> | The combined number of followers of authors who tweeted or retweeted the tweets that are included in your chart plus the number of times the tweet has been returned after a search. |

The following dimensions can be selected as options under the **“For (X-Axis)”** and **“Breakdown by”** fields.

| <b>Dimension Group</b>       | <b>Dimension</b>  | <b>Definition</b>   |
|------------------------------|-------------------|---|
| <b>Categories &amp; Tags</b> | Categories        | Allows you to select and display data for one of your categories or subcategories.        |
|                              | Parent Categories | Select and display data for the entire category (will not include subcategory breakdown). |
|                              | Tags              | Allows you to select and display data for one or more tags that you have set up.          |
| <b>Data Sources</b>          | Queries           | Breaks down the data on a query by query basis.   |

|                                   |              |   |
|-----------------------------------|--------------|---|
| <b>Time</b>                       | Query Group  | Breaks down data by query group. See <a href="#">this</a> article for more information on groups. |
|                                   | Minutes      | Charts data by minute (date range cannot span more than 12 hours).                                |
|                                   | Hours        | Charts data by hour (ill-advised for large date ranges).  |
|                                   | Days         | Charts data by each day within your date range.   |
|                                   | Weeks        | Charts data by each week within your date range.  |
|                                   | Months       | Charts data by each month within your date range.   |
|                                   | Hour of Day  | Charts data by hour of the day within your date range.  |
| <b>Sentiment &amp; Emotion</b>    | Day of Week  | Charts data by day of the week within your data range.  |
|                                   | Sentiment    | Charts your data by the three sentiment values (positive, neutral and negative).                  |
|                                   | Emotion      | Breaks down data by emotion (anger, disgust, fear, joy, sadness, surprise).                       |
| <b>Content &amp; Mention Type</b> | Mention Type | Breaks down by type of mention (original post, comment/reply, share/retweet).                     |

|                             |                 |  |
|-----------------------------|-----------------|--|
|                             | Content Sources | Displays all mentions within the query broken down by the various content sources (blogs, Facebook, forums, Instagram, news, QQ, Reddit, review, Sina Weibo, Tumblr, Twitter and YouTube). |
|                             |                 |  |
|                             |                 |  |
|                             |                 |  |
| <b>Twitter Demographics</b> | Account Type    | Charts data by the account type values (Individual or Organizational).   |
|                             | Gender          | Charts data by the gender of the authors.  |
|                             | Interest        | Breaks down the data by the interests of the included tweet's author.  |
|                             | Profession      | Breaks down the data by the profession of the included tweet's author.   |
| <b>List</b>                 | Authors         | Charts data by author list. A drop-down allows you to select from pre-made author lists.   |
|                             | Site List       | Displays all sites within the chosen site list and the mentions for the current query which have originated from these sites.  |
| <b>Image Insights</b>       |                 |  |
|                             | Image Content   | Breakdown mentions by actions, logos, objects or scenes.   |
| <b>Language</b>             |                 |  |
|                             | Languages       | Displays all mentions broken down by the various different languages within the respective query.  |

Note that this will be dictated by the languages you select at the query creation stage.

**Location**

## Cities

Displays all mentions broken down by the city from which they have originated (where this information is available).

## Regions

Displays all mentions broken down by the region from which they have originated (where this information is available).

## Countries

Displays all mentions broken down by the country from which they have originated (where this information is available).

## Continents

Displays all mentions broken down by the continent from which they have originated (where this information is available).

**Workflow**

## Assignment

Breaks down the mentions based on their assignee. Note that charting by this metric will exclude mentions which have not been assigned.

## Priority

This will break down the data by priority value (low, medium or high). Note that charting by this metric will exclude mentions which have not been given a priority value.

## Status

This will break down the data by status value (open pending or closed). Note that charting by this metric will exclude mentions which have not been given a status value.

Checked

This will display data for all of the mentions which have been assigned the “checked” value.

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