

Glossary of Terms and Definitions for GDX Analytics Users

Terms	Definition
GENERAL	Refers to terminologies that appear throughout the dashboard in various dashboard tiles.
Page Views Per Session	The average number of pages that a user has viewed per session.
Browser	A software application used to view websites. Some examples of browsers include Internet Explorer, Chrome, Safari, Firefox.
Current Period	The days of data specified in the date range in the filter section.
Geo Location	A pair of numbers that indicate the longitude and latitude of user's device.
Google.com Search Impressions	An impression is recorded when a link URL appears in a Google Search results page for a user.
Google.com Search Clicks	A Google Search click is recorded when a link URL is clicked on from a Google Search results page.
Landing Page	The web page on the website that a user first visits during a session .
Last Period	The previous date range with respect to the current period . If a specific week/month is selected as the current period , Last Period refers to the week/month prior to that.
Null Referrer (No Results for Referrer)	It is possible to have a null value for referrer. There are a number of reasons this can happen, which include but are not limited to: <ul style="list-style-type: none"> • visited the site by a browser-maintained bookmark • entered the site URL directly into the browser address bar • clicked a link in an external application. • a third party link is constructed using “http” but links to a site which is using “https”. • the referring site's Referrer-Policy is set to hide the referrer value.
Offsite Link	The web page with a different domain that users land on after browsing the website.
Page Views	The number of times a web page has been viewed. A user can have multiple page views during a session .
Platform	The operating system a browser was using.
Referral URLs (Referrals)	Users landing on the website/web page from other websites, search engines, etc.
Referrer	Websites, search engines, etc. from which users land on the website/web page of interest in the report.
Session	The record of a user's presence and actions performed on a website. This may include multiple page views , events, etc. Previously in WebTrends, this was referred to as a <i>Visit</i> .

Session Duration	The length of time between the first page view in a session and the last page view in a session. Sessions reset after 30 minutes without any activity.
Traffic Channel	An indicator of where traffic to the website/web page comes from: <ul style="list-style-type: none"> • Direct - The traffic landing on the website/web page by typing in the URL or using bookmarks. • Email - The traffic landing on the website/web page through a link in an email. • Internal - The traffic landing on the website/web page from another page with the same domain. • Paid - The traffic landing on the website/web page that is coming from paid search ads which appear in the results of Google, Bing, or other search engines. • Other - The traffic landing on the website/web page that is not from any other channel. • Search - The traffic landing on the website/web page through search engine results. • Social - The traffic landing on the website/web page through social media websites such as Twitter, LinkedIn, or Facebook.
Traffic	The sent and received data by users , typically measured by user counts, session counts, and page view counts.
User	An individual visiting a website, identified using cookies. A return user should not add to the user count; however, this may be obscured by individuals using different browsers or devices, clearing their cache or having specific privacy settings.
ISP	Is short for Internet Service Provider, which is defined as is an organization that provides services for accessing the internet.

Terms	Definition
Tile	A block of information in the dashboard presented in tables, graphs, maps, etc.
Average Session Duration	The “average session duration” calculates the average amount of time people stay on gov.bc.ca when they visit your pages. The percentage shows by how much the length of user sessions has increased or decreased over the selected date range.
Page Views Comparison	A chart comparing page views during the current period and the last period , according to the date range selected.
Session percentage from last period	A chart that shows the percent increase or decrease of session count, from the last period to the current period. The time period is the same as what is selected in the date range filter.
Time of Day and Day of Week Heatmap	A table showing the day of week as columns and hour of day rows, counting sessions for each over the time frame specified by the date range in the filter section.
Top Browsers	A table of browsers , users , sessions , and percent of sessions ordered by users count.
Top Downloaded Clicks	A Download click shows the count that users have clicked to download an asset linked to on your page.
Top Google.com Searches	This tells you the search terms that people are using in Google Search, that are directing users to your site.
Top Gov.bc.ca Link Clicks	A Gov.bc.ca link click on your page is a click on a URL link that contains the domain "www2.gov.bc.ca".

Top Gov Search Terms	Displays the phrases and the number of its searches within the BC government search box which led the user to a page within a theme.
Top Offsite Links (Clicks)	An Offsite link click on your page is a click on a URL link that does not contain the domain "www2.gov.bc.ca".
Top Pages	Displays the top performing pages based on page view count.
Top Platforms	A table of operating systems, users , sessions , and percent of sessions ordered by users count.
Top Referral URLs	"Top referral URLs" shows the most common URLs that are directing users to your site. It is ordered by page views count and shows the percentage of page views from this referral URL.
Top Sub Themes By Google.com Searches	A chart displaying the Sub Themes of a theme based on the number of Google.com Impressions and Google.com Clicks.
Top Sub Themes By Sessions	A chart displaying the Sub Themes of a theme ranked by the number of sessions.
Traffic Map	A map, centred on B.C., showing sessions by their geo locations (longitude and latitude). Dot size is based on session counts.
Traffic Summary	A bar graph of users counts, session counts, and page view counts according to the detail defined with the traffic summary filter.
Top ISPs	A table of Internet Service Providers (ISPs) , users , sessions , and percent of sessions ordered by users count.
Terms	Definition
FILTER	Determines what data is used to populate dashboard Tiles.
City	Filters the dashboard to the information about those sessions which are determined to originate from the specified city. To restrict for a specific city, the input should be in the following format: [city name] - [province/states]
Complete days / weeks / months / quarters / years	Various options for selecting the date range . The term "complete" refers to something that has already happened. The last Complete Day is <i>yesterday</i> , for instance.
Date Range	A date or range of dates that define the current period of data to be visualized. Date ranges are <i>until (before)</i> the final date.
Internal Government Traffic	Selections for <i>Yes</i> , <i>No</i> , or <i>Is Any Value</i> . Filters the dashboard to present data known to originate from devices that have IP addresses within the known range of BC Government IPs.
Time Period for Traffic Summary	The options of Day, Week, Month, and Year will determine the granularity of display in the traffic summary tile .
Is Mobile	Selections for <i>Yes</i> , <i>No</i> , or <i>Is Any Value</i> . Filters the dashboard to data about users with mobile devices only.
Region	Filters the dashboard to the information about those sessions which are determined to originate from the specified region.
Sub Theme	Refers to CMS Lite Level 2 Sub-Themes.

Theme	Refers to CMS Lite Level 1 Themes.
Title	Filters the dashboard to data that matches pages with the specified Title.
URL	Filters the dashboard to data that matches pages with the specified URL.
ISP	Filters the dashboard to the information about those sessions which are determined to originate from a selected Internet Service Provider.