



# Filter, search, & export reports

Last Modified on 12/17/2025 5:07 pm EST

Filter your reports by time period or audience, search to filter by keyword, or export reports to analyze in your own tool.

## Use the Period filter

The **Period** dropdown in the Owl Analytics reports lets you filter the report by date. It includes these options:

### Current: Today

The **Today** filter shows visits and views from today only.

### Current: This week

The **This week** filter shows visits and views from the current calendar week only.

### Current: This month

The **This month** filter shows visits and views from the current calendar month only. So if you use this filter in November, you'll see data from November 1 to the current date.

### Current: This year

The **This year** filter shows visits and views from the current calendar year to-date only. So if you use this filter in June 2025, you'll see data for all of 2025 to-date.

### Previous: Yesterday

The **Yesterday** filter shows visits and views from the previous day only. So if you use this filter on a Wednesday, you'll see data from Tuesday only.

### Previous: Last week

The **Last week** filter shows visits and views from the seven days before yesterday. This is a rolling week, so if you use this filter on a Wednesday, you'll see data from the previous Tuesday to the end of the day Monday. [The immediate Tuesday would be covered by Yesterday.]

### Previous: Last month

The **Last month** filter shows visits and views from the previous calendar month only. So if you use this filter in November, you'll see data from October.

### Previous: Last year

The **Last year** filter shows visits and views from the previous calendar year only. So if you use this filter in 2026, you'll see data from 2025.

### Custom range

Use the **Custom range** filter to select the start and end dates of the date range you'd like to view data for. This can be useful for looking at quarterly or other meaningful data not available in the pre-built options.

To use this option:

1. Select **Custom: Custom range** from the **Period** dropdown.
2. Select or tab into the **Custom range** textbox which appears.
3. Use the calendar pickers there to select your start and end date.

## Use the Audience filter

The **Audience** dropdown in the Owl Analytics reports lets you filter the report by audience membership type. It includes these built-in options:

### No selection/Choose audience

This is the default selection for reports. If you don't make any selection in the dropdown, it displays **Choose audience** and the reports will include all views and visits from all visitors, including readers and authors.

### Authors only

The **Authors only** option filters your views and visits to only show those from logged-in authors.

### Readers (no authors)

The **Readers (no authors)** option filters your views and visits to only show those from readers. All author visits and view data will be filtered out.



#### When in doubt, use this option

If you're worried about author views and visits skewing your analytics reports, this is the option you should pick!

## Search an Owl Analytics report

Many Owl Analytics reports let you search the report for specific pages, readers, or other details. These searches act as report filters, showing only the report rows that contain your search word or phrase.

### Reports that support search

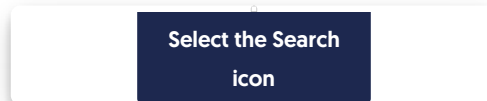
The Owl Analytics reports that support search are:

- [Readers report](#)
- [Pageviews report](#)
- [Searches report](#)
- [Entry pages report](#)
- [Exit pages report](#)
- [Page titles report](#)
- [Downloads report](#)

### Run a search to filter a report

To search one of these reports:

1. Select the **Search** (magnifying glass) icon in the report's header:



2. Enter your search word or phrase.
3. Hit **Enter** to run the search and filter the report.

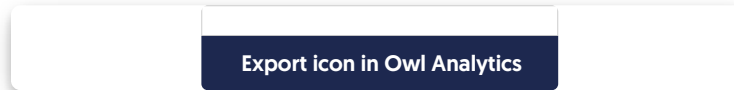
## Export data from Owl Analytics

Authors with the default Editor or Writer role can export Owl Analytics reports. If you're using a [custom role](#), you'll need to have the **Reporting** [custom role permission](#) to **View analytics reports**.

You can export any Owl Analytics report to work with your data offline or in tools like Excel, Google Sheets, or Business Intelligence dashboards:

1. Go to **Reporting > Owl Analytics**.
2. Select the report you want to view and export from the **Choose your report > Type** dropdown.

3. Select your desired time **Period**.
4. Select your desired **Audience**.
5. Select the document with an arrow icon to **Export this dataset in other formats**:



6. An export modal opens for you to configure your export.
7. Choose your **Export format**:
  - **CSV**: Use this option for Google Sheets and most analysis or business intelligence tools.
  - **TSV (Excel)**: Use this option if you plan to use Excel to view the data.
  - **Json / XML**: Use one of these options if you're providing the export to a developer or an analysis tool that prefers the format.
  - **HTML**: Use this option if you'd like a simple web-page version of the data.
8. *Optional in some reports, recommended*: If your export modal gives you the option to **Flatten report**, we recommend checking this box. This setting puts all data on one level for easier analysis. Flatten report is only available in the [Entry pages report](#), [Exit pages report](#), and [Downloads report](#).
  - a. If you don't check the box to **Flatten report**, you'll also have an option to **Expand subtables**. Check this box to make sure any nested subtables are expanded and included in your export.
9. *Optional*: The export will automatically include full raw values, such as 3.151. Check the **Format Metrics** box to show numbers in an easier-to-read format, like 3.15s.
10. **Report type**: If you chose **Json** or **XML** as your **Export format**, select whether you want the generated file to contain the **Standard report**, which starts immediately with the results, or the **Report with metadata**, which will provide a bunch of metadata about the report before listing the results. This includes date ranges, column definitions, and other context.
11. **Row limit**: Choose whether to include **All** the rows available in the current report or set a **Custom limit** to get only the number of rows you enter. If you enter a row limit, the exporter pulls the top xx rows from the report.
12. Once you've finished setting up your export, select **Export** to generate the export.

Your file will download or open immediately, depending on the format you chose. (CSV and TSV will download; Json, XML, and HTML will open).

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