

# Search Report Manual

## Reports

With detailed search reports, you are able to check how relative the search is to your customers.

From this information you will be able to fine-tune your search configuration so that your customers will be led to the products they need.

You can find reports in **System / Search Management / Reports**

You can check the Search Report by:

### Search Volume

- Total Searches / Popularity
- Unique Searches - number of unique searches (search phrases)
- Users - number of unique sessions with searches
- Engagement % - the percent of users that opened product from search page

You can group or filter it

- By exact date
- By hour
- By day
- By week
- By month
- By year

### Search Terms

- Total Searches
- Popularity
- Engagement %

### Tip

You can export Reports to CSV, Excel or XML formats

## Welcome to the Mirasvit Search Validator!

Validator - our own tool to check the search performance and validate the products search result.

It is useful:

- to know why some products appear upper or lower in the search results or even not appear;

- validate product's autocomplete speed;
- validate product's regular search speed;

It is located at **System -> Search Management -> Validator** section.

You can validate:

## Base information

Includes current **Search engine** used and **Regular search limit**.

By default **Regular search limit** has a limitation 1000, but you can change **Max number of items in the result** in [Search Results](#). Set 0 to disable limitation. If you have a large catalog, we suggest to limit the number of search results to 1000.

## Test Regular Search Speed

Fill in the **Search term** field with the search phrase and click button **Run Test**. A search time and number of results will be obtained (in seconds).

## Test Autocomplete Search Speed

Fill in the **Search term** field with the search phrase and click button **Run Test**. A search time and number of results will be obtained (in seconds).

## Validate Search Results

**Validate search results** - Test how quickly a product can be found.

The slow search speed happens due to low loading store page speed, it takes a lot of time to load the resources. Also, it can be related to the cache configuration. In general, search speed can only be improved via a more precise store [configuration](#).

**Describe search results weighting** - Test why the product is / is not found and what matching attributes are contained in.

# Change Log

## 1.0.9

(2020-10-15)

### Improvements

- Small spelling fixes

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## 1.0.8

(2020-03-16)

- Code improvements

## 1.0.6

*(2019-11-14)*

### Fixed

- Conflict with Paysera payment methods
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## 1.0.5

*(2018-08-21)*

### Fixed

- Report settings do not work
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## 1.0.4

*(2018-04-20)*

### Fixed

- Issue with report by search terms
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## 1.0.3

*(2018-02-14)*

### Improvements

- Switched to new module-report version

### Fixed

- Added details for secure cookies added details for secure cookies
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## 1.0.2

*(2017-09-26)*

### Fixed

- M2.2
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## 1.0.1

*(2017-07-21)*

### Fixed

- Possible issue with "Circular dependency"
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