



Admin Logger Extension



# Introduction

This administrator-focused extension introduces an admin logger, enabling Magento 2 administrators to stay informed about admin-initiated modifications in the backoffice

## Dependencies

This extension has no external dependencies.

## Admin Logger

### Configuration

Access the configuration going to:

Stores => Configuration => Utilities (by DN) => Admin Logger.

Configuration

Scope: Default Config

Save Config

GENERAL

SECURITY

CATALOG

CUSTOMERS

SALES

MARKETING AUTOMATION

MAGEPLAZA EXTENSIONS

AI EXTENSIONS (BY DN)

UTILITIES (BY DN)

Admin Logger

Enable admin logger (global) Yes

Clean log entries after (days) (global) 15

Filters to apply (website)

Filter type	Value	Action
Module name (ie. Bydn_Ad)	Magento_Ui	

Add Filter

Requests that matches ANY of these filters, will not be logged

**Enable admin logger.** Enables or disables the admin logger. If disabled, no request will be logged.



**Clean log entries after (days).** After this number of days, the logger entries will be automatically deleted to avoid excessive growth of the logger database table in big shops.

**Filters to apply.** In this section you can add some filters to the request logging. For example, it is highly recommended to filter Magento\_Ui module requests, as they are always XHR requests and then, they don't provide useful information in most of the cases.

## Where to see the data

To see the admin logger data, go to:

Reports => Admin Log => See Logs

The you can see the following data foreach action performed in the Backoffice.

- Username
- Executing module, controller and action names
- Parameters in the request

The screenshot shows the 'Admin Logger' interface. On the left is a sidebar with navigation icons for Dashboard, Sales, Catalog, Customers, Marketing, Content, Reports, Stores, System, and Find Partners & Extensions. The main area has a search bar, a user dropdown (admin), and a 'Filters' button. Below this, it says 'Active filters: User Name: admin' and '70 records found'. A table displays the log entries with columns: ID, Date / Time, User Name, Module, Controller, Action, and Parameters. The table shows several entries, including a report action and several index, edit, validate, and save actions performed by admin2.

ID	Date / Time	User Name	Module	Controller	Action	Parameters
1	2023-10-05 15:12:08	admin	Bydn_Logger	logger	report	{}
53	2023-10-19 07:40:45	admin2	Magento_Backend	dashboard	index	{}
62	2023-10-19 07:41:25	admin2	Magento_User	user	index	{}
63	2023-10-19 07:41:29	admin2	Magento_User	user	edit	{"user_id":"1"}
64	2023-10-19 07:41:41	admin2	Magento_User	user	validate	{"user_id":"1","isAjax":"true","form_key":"pL3GscFQM52pVzM","username":"admin","firstname":"Daniel","lastname":"Navarro","email":"XXX","password":"XXX","password_confirmation":"XXX"}
65	2023-10-19 07:41:48	admin2	Magento_User	user	validate	{"user_id":"1","isAjax":"true","form_key":"pL3GscFQM52pVzM","username":"admin","firstname":"Daniel","lastname":"Navarro","email":"XXX","password":"XXX","password_confirmation":"XXX"}
66	2023-10-19 07:41:49	admin2	Magento_User	user	save	{"form_key":"pL3GscFQM52pVzM","user_id":"1","username":"admin","firstname":"Daniel","lastname":"Navarro","email":"XXX","password":"XXX","password_confirmation":"XXX"}



Also you can filter the data by any of the previous parameters as it is usually done in any grid.

## Having problems

Contact me at [soy@solodani.com](mailto:soy@solodani.com)