

Mega Menu - Magento 2

<http://docs.magedelight.com/display/MAG/Mega+Menu+++Magento+2>



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Installation

Before installing the extension, please make sure to **Backup your web directory and store database**

- Unzip the extension package file into the root folder of your Magento 2 installation.
- Connect to SSH console of your server:
 - Navigate to the root folder of your Magento 2 setup
 - Run command as per below sequence,

```
php -f bin/magento setup:upgrade
```

```
php -f bin/magento module:enable Magedelight_Megamenu
```

```
php -f bin/magento setup:static-content:deploy
```

- Flush store cache
- log out from the backend and log in again

License Configuration

License activation is not required for extension purchased from Magento Marketplace.

After successful installation of Mega Menu extension, you are now required to configure the license key in the admin configuration section. You can set it from:

Step 1: Go to, Admin Control Panel > Stores > Configuration > Magedelight > Mega Menu > License Configuration.

You will find two text boxes asking for Serial Key and Activation Key, which you received on email upon the purchase of extension. See screenshot below:

License Configuration

Serial Key
[store view]

Activation Key
[store view]

- **Serial Key:** Enter Serial Key
- **Activation Key:** Enter Activation Key

Step 2: Expand “General Configuration” tab, you will find a list of domains for which license is purchased and configured, now select the domain you are going to use, you can select multiple domains by clicking “Ctrl + Select”.

General Configuration

Select Website
[website]

www.MageDelight.com

www.krishtechlabs.com

www.rocketbazaar.com

Please save serial and activation keys to get the available options.

Step 3: Now, select “Yes” from “Enable Module” to enable extension and again click on “Save Config” button on the top right.

General Settings

Enable Module
[store view]

Yes

Backend Configuration (Admin side)

General Configuration

Enable Megamenu
[store view]

Yes

Select Primary Menu
[store view]

Horizontal Menu

Animation Time
[store view]

2

Enter the default animation time in seconds.

Logs Settings

Enable Logs
[global]

Yes

Logs are saved in var/log/md_megamenu.log

1. **Enable Mega menu:** Enable/disable the mega menu extension.
2. **Select Primary Menu:** Selected primary menu would get displayed at the place of default menu of Magento store (this will override the default menu).
3. **Animation Time:** Enter time in seconds for all animation type selected for each mega menu.
4. **Enable Logs:** Logs keep details of errors (if anything goes wrong while creating menu or menu items then details of error would be displayed under logs).

Logs is meant for developers only.

Import Sample Data

Mega Menu >> Sample Import

Mega Menu

Override Existing Data

 ▼

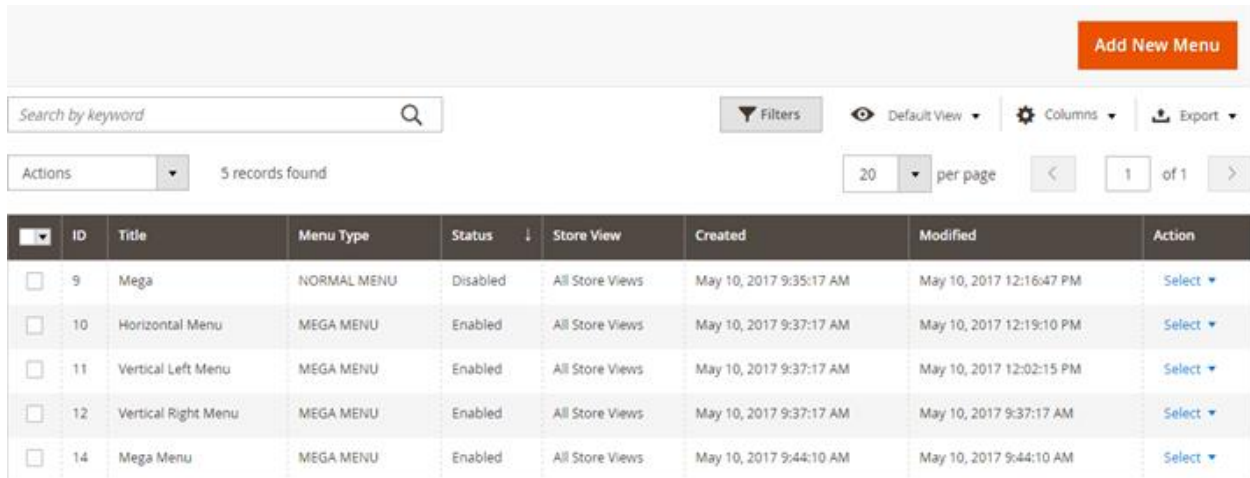
If the identifiers of the static blocks and menus are already exist, you can set to "Yes" , then click the "Import" button.

Import Data

- Click on **Import** button, if you want to import sample data for Mega Menu.

Backend Functionality

Manage Mega menu



The screenshot displays the 'Manage Mega menu' interface in the Magento admin. At the top right, there is an orange 'Add New Menu' button. Below it is a search bar with the placeholder 'Search by keyword' and a magnifying glass icon. To the right of the search bar are buttons for 'Filters', 'Default View', 'Columns', and 'Export'. Below these is an 'Actions' dropdown menu and the text '5 records found'. To the right of this is a pagination control showing '20 per page', '1 of 1', and navigation arrows. The main content is a table with the following data:

ID	Title	Menu Type	Status	Store View	Created	Modified	Action
9	Mega	NORMAL MENU	Disabled	All Store Views	May 10, 2017 9:35:17 AM	May 10, 2017 12:16:47 PM	Select
10	Horizontal Menu	MEGA MENU	Enabled	All Store Views	May 10, 2017 9:37:17 AM	May 10, 2017 12:19:10 PM	Select
11	Vertical Left Menu	MEGA MENU	Enabled	All Store Views	May 10, 2017 9:37:17 AM	May 10, 2017 12:02:15 PM	Select
12	Vertical Right Menu	MEGA MENU	Enabled	All Store Views	May 10, 2017 9:37:17 AM	May 10, 2017 9:37:17 AM	Select
14	Mega Menu	MEGA MENU	Enabled	All Store Views	May 10, 2017 9:44:10 AM	May 10, 2017 9:44:10 AM	Select

In Magento admin, Select Mega menu tab (from side panel) which will display all the menus created from Mega menu extension.

- **Title:** Name of the menu.
- **Menu Type:** There are two types of menu.
 - Mega menu
 - Normal menu
- **Status:** Status for a particular menu. Only enabled menu will be shown in the frontend.
- **Store View:** Store view shows the stores selected for a particular menu. Means that menu will only be visible in the store for which it is selected.
- **Created:** Displays the date when menu is created.
- **Modified:** Displays the date when menu is modified.

Create New Menu

Menu | Menu Items

Enable Menu Yes

Menu Title *

Menu Style

Only applicable for Megamenu. You can add custom css here

Customer Groups *

NOT LOGGED IN
General
General
Wholesale
Retailer

Menu Type

Menu Design Type

Is Sticky

Store View *

All Store Views
Main Website
Main Website Store
Default Store View

Shortcode

(Paste this code in your CMS page or static blocks)

- **Enable Menu:** Enable/disable the menu.
- **Menu Title:** Set the menu title.

- **Menu Style:** This is a text area field which saves the in page CSS. It will be applicable only to Mega menu type menu. This is very useful if someone wants modification in mega menu style without editing any core files.
- **Customer Groups:** Allow selected customer groups to access the mega menu.
- **Menu Type:** There are two types of menu.
 - Mega menu (has various configuration options)
 - Normal menu (is similar to default Magento menu)
- **Menu Design Type:** Select design type from available options.
 - Horizontal Menu
 - Vertical Left
 - Vertical Right
 - Drilldown (each menu item can be expanded and collapsed)
- **Is Sticky:** Enable to scroll down menu with page scroll.
- **Store View:** Multiple stores can be selected from here. The menu will be displayed in that particular menu. If default is selected the menu can be displayed in all the stores.
- **Shortcode:** Value of the field would get generated automatically on saving the menu. Place the generated code in CMS page or static block to display created menu.

Except primary menu, shortcode is required for all menus to get displayed on the frontend. Hence, copy and paste the shortcode of desired menu in the CMS page or static blocks where you want to display the menu.

Menu Item

After saving menu, one more tab (“Menu Item”) will be displayed beside “Menu” which is used to create Menu items. Menu items can be created in 4 different ways.

1. **Mega Menu Block:** When we add menu items in mega menu block and click on add to menu, it creates a menu item as shown below. This option will be only enabled when current menu type is mega menu.

The screenshot displays the Magento Admin interface for configuring menu items. On the left, the 'Menu Options' sidebar shows 'Mega Menu Block' selected with an 'Add to menu' button. The main 'Menu Items' panel is titled 'Electronics' and contains the following fields:

- Label:** Electronics
- Class:** three-col-small-banner
- Preceding Label Content:** <i class='fa fa-desktop' aria-hidden='>
- Menu Columns:** One Column (dropdown)
- Animation Fields:** bouncein (dropdown)
- Menu Item Name:** Electronics Menu Box (dropdown)
- Show Title:** (checkbox)

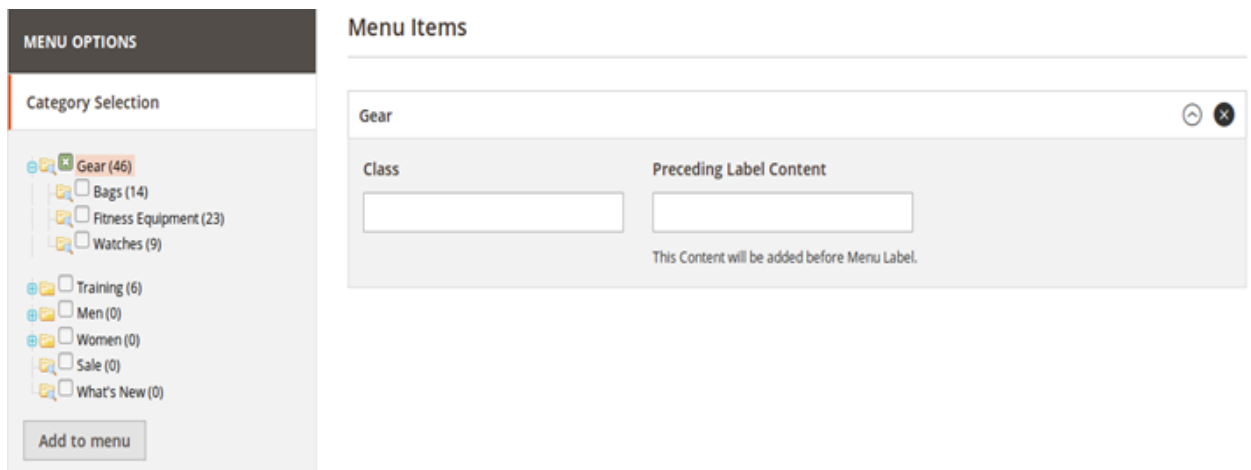
At the bottom right of the 'Preceding Label Content' field, there is a note: "This Content will be added before Menu Label."

The options specified in menu block are as follows.

- **Label:** It displays label name for menu item.
- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.
- **Menu Columns:** There are maximum 5 columns supported now which is used to create columns from menu items for mega menu.
- **Multiple Columns:** These columns are created by Menu columns selected no. This contains static blocks and normal menus. When we select any static block from the column that static block will get rendered on the frontend for the menu and same thing happens for normal menus.
- **Show Title:** This option enables us to show hide title of normal menu (selected as menu items) on the frontend.

Show Title is used only when menu is selected for menu column. It is not meant for static block option for menu column.

2. **Category Block:** This option shows Magento Categories.



The screenshot displays the Magento Admin interface. On the left, the 'MENU OPTIONS' sidebar is visible, showing a 'Category Selection' section with a tree view of categories: Gear (46), Bags (14), Fitness Equipment (23), Watches (9), Training (6), Men (0), Women (0), Sale (0), and What's New (0). An 'Add to menu' button is at the bottom of the sidebar. On the right, the 'Menu Items' configuration panel is shown. It features a search bar with 'Gear' entered. Below the search bar, there are two input fields: 'Class' and 'Preceding Label Content'. A note below these fields states: 'This Content will be added before Menu Label.'

- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.

3. **Page selection:** This option shows pages in Magento store.

MENU OPTIONS

Page Selection

- 404 Not Found
- Home Page
- Enable Cookies
- Privacy Policy
- About us
- New page
- Custom page
- Q.A

Menu Items

About us

Class

Preceding Label Content

This Content will be added before Menu Label.

- **Class:** Add multiple classes to menu items on front end.
 - **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.
4. **External Links:** This option adds external links to the mega menu.

MENU OPTIONS

Add external Links

Label

Url

Menu Items

Google

Label	Url	Class	Preceding Label Content
<input type="text" value="Google"/>	<input type="text" value="https://www.google.com/"/>	<input type="text"/>	<input type="text"/>

This Content will be added before Menu Label.

- **Label:** It displays label name for menu item.
- **URL:** Enter URL of external page where item click should redirect the users.
- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.

Page Selection

This option shows pages in Magento store.

The screenshot shows the 'MENU OPTIONS' sidebar on the left with 'Page Selection' selected. The main area is titled 'Menu Items' and displays a card for 'About us'. The card has two input fields: 'Class' and 'Preceding Label Content'. Below the 'Preceding Label Content' field, there is a note: 'This Content will be added before Menu Label.' The 'About us' card also has a close button (X) and a refresh button (↺).

- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.

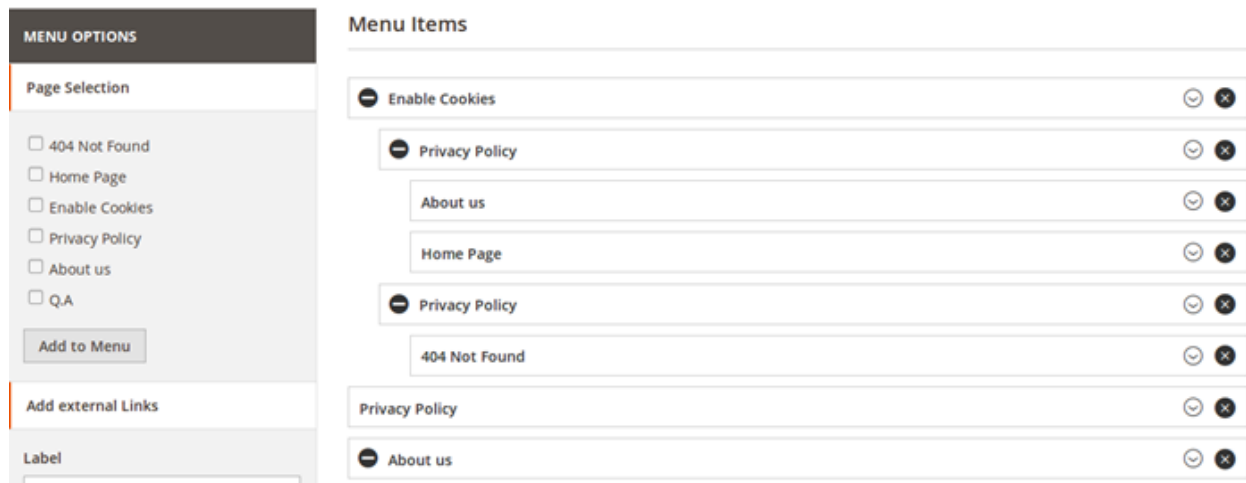
Add External Links

This option adds external links to the mega menu.

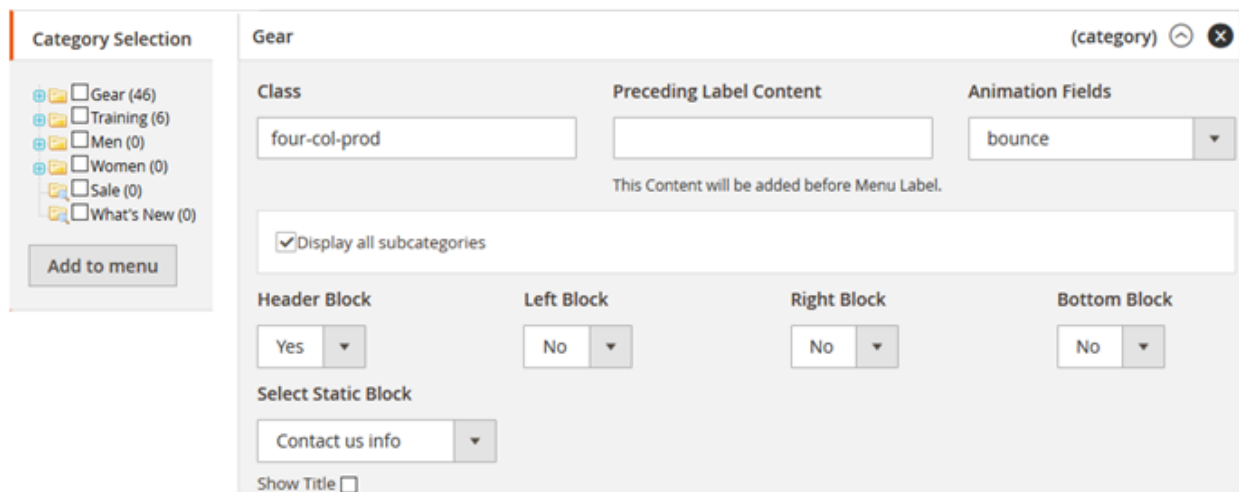
The screenshot shows the 'MENU OPTIONS' sidebar on the left with 'Add external Links' selected. The main area is titled 'Menu Items' and displays a card for 'Google'. The card has four input fields: 'Label' (containing 'Google'), 'Url' (containing 'https://www.google.com/'), 'Class', and 'Preceding Label Content'. Below the 'Preceding Label Content' field, there is a note: 'This Content will be added before Menu Label.' The 'Google' card also has a close button (X) and a refresh button (↺).

- **Label:** It displays label name for menu item.
- **URL:** Enter URL of external page where item click should redirect the users.
- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.

Mega menu (with page selection option) will look as shown below. Drag and drop menu items to sort them.



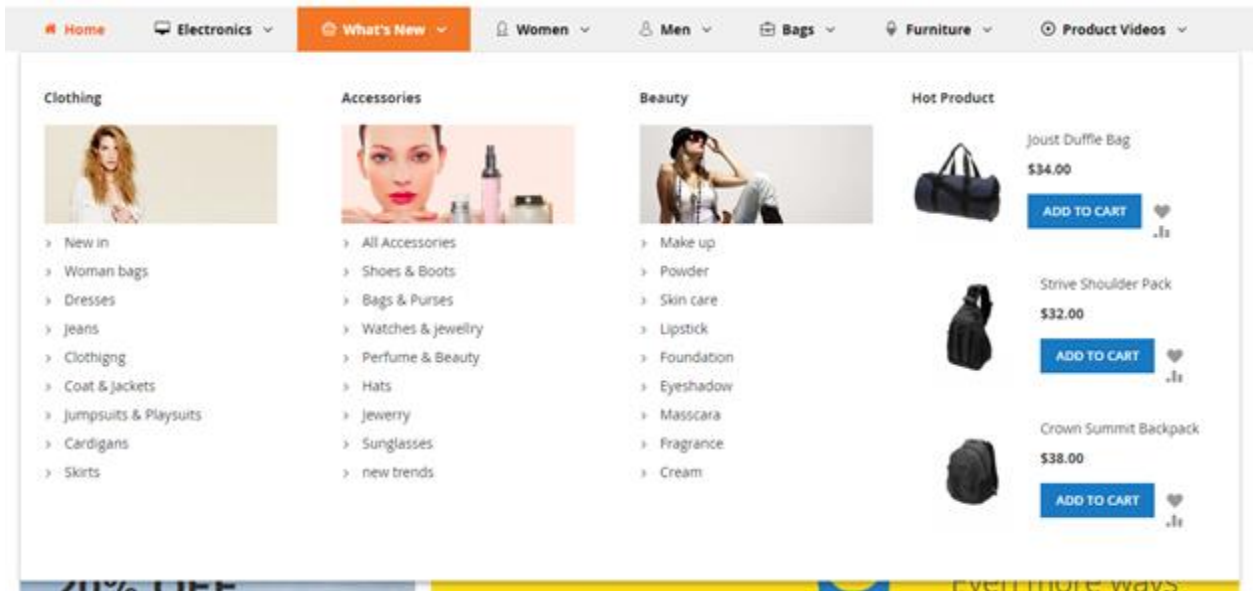
Click on categories from the dynamically displayed list with all sub categories. You can select which category to display in the mega menu. You can set customized class, preceding content, animation effects. It also provides you facility to set image at different places of menu block.



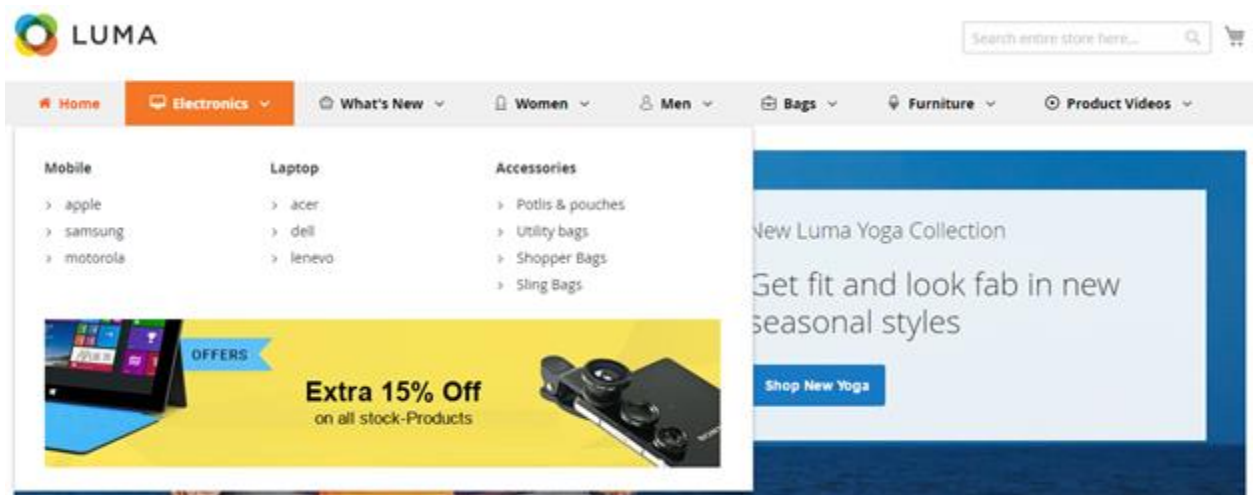
- **Class:** Add multiple classes to menu items on front end.
- **Preceding Label Content:** This option is used to add content before menu item on frontend. This is basically used to add font awesome icons. We can add font awesome icon code here.
- **Animation Fields:** Select animation effect for menu
- **Block:** Select block to display at header, left, right and bottom of the category menu

Frontend Functionality

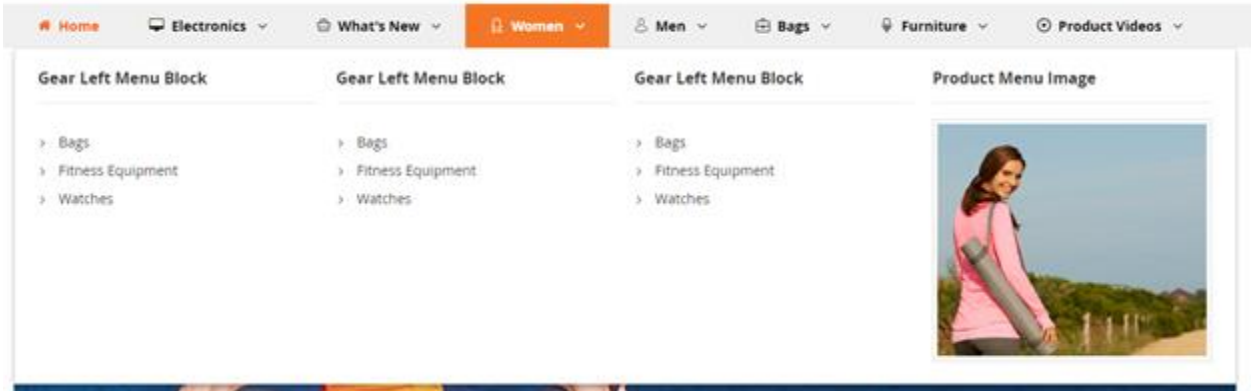
1. Menu with 4 columns (4th column displays products with images, add to cart, favorite and compare icons)



2. Menu with 1 column



3. Menu with 4 columns (4th column displays product image with associated URL)



4. Menu with one column (it displays video which can be played in menu itself)



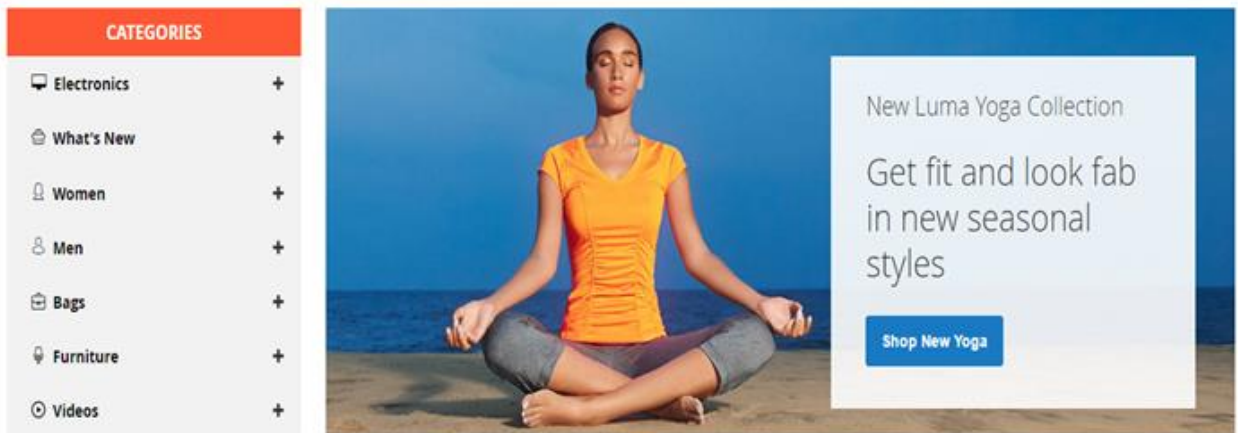
5. Vertical right menu

Vertical Right Menu



6. Vertical left menu

Vertical Left Menu



Demo

[Click here](#) to visit frontend.

[Click here](#) to visit backend admin panel.