MageINIC

Banner Slider

FEATURES

- Multiple Slides : Allow users to create and display multiple slides within the slider. Each slide should have its own image, text, link, and other customizable content.
- Image and Video Support: Enable users to use both images and videos as slide content. Videos could autoplay.
- Slider Scheduling: Implement scheduling options to automatically display and hide slides based on specified start and end dates. This is useful for running limited-time promotions.
- Navigation Arrows and Pagination: Include navigation arrows and pagination dots for users to manually navigate through slides.
- Auto-play: Allow users to enable or disable auto-play of the slider, along with options to control the auto-play interval.
- Pause on Hover: Include an option to pause auto-play when users hover over the slider to allow for easier interaction.
- Slider Background Options: Allow users to choose a background color or image for the slider area.
- Integration with Magento CMS: Ensure seamless integration with the Magento 2 CMS, allowing users to easily add the slider to CMS pages and blocks.
- Multi-store Support: Provide support for multi-store setups in Magento, allowing different sliders to be configured for different store views.
- Caption Animation Effects: Provide a variety of animation effects for captions, such as bounce, bounce-in-doen, shake, or custom CSS animations. Users should be able to choose from these effects when creating or editing banners.

Ultimate Guide for Magento 2 AI Content Generator

The Magento 2 Banner Slider Extension is a powerful tool for enhancing the visual appeal and effectiveness of your online store. This extension allows you to effortlessly create and manage banner sliders to showcase promotions, products, or any other content you wish to highlight on your Magento 2 store. In this ultimate guide, we will explore the key features and functionalities of the Banner Slider Extension, helping you make the most of this valuable tool.

- Enhance Visual Appeal: Capture your customers' attention with captivating banner sliders that showcase your promotions, products, and brand in an eye-catching way.
- Flexible Display: Display your banner sliders across various strategic locations on your Magento 2 store front end, such as the homepage, category pages, product pages, and more.
- Clickable Banners: Direct your customers to specific product pages, categories, or external URLs when they click on the banners, turning engagement into conversions.

- Scheduling Power: Plan your promotions in advance by scheduling banner displays with start and end dates, ensuring timely promotion execution.
- Management: Effortlessly manage your banners by editing, reordering them as needed through the backend grid.

How to install the extension

1. Upload via ZIP/Archive

- Back up your store's database and web directory
- Download the extension zip file and extract the zip file
- Transfer the **app** folder into the **Magento2 root** directory on the server
- Enable maintenance mode **php bin/magento maintenance:enable**
- Run the command **php bin/magento module:enable MageINIC_Core MageINIC_BannerSlider**
- Run the command **php bin/magento setup:upgrade** to install the extension
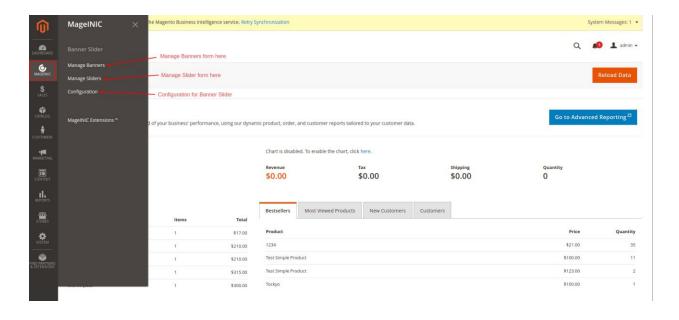- Run the command **php bin/magento cache:clean** to clean the cache
- Disable maintenance mode **php bin/magento maintenance:disable**
- Check the store environment if everything is working properly. If, at any point, the store displays an error, check the Magento logger for more details.

How to uninstall the extension

1. Terminal or command line

- login into the terminal or command line through SSH
- Enable maintenance mode **php bin/magento maintenance:enable**
- Run the command **php bin/magento module:disable MageINIC_BannerSlider** to disable the extension
- Run the command **php bin/magento –remove-data module:uninstall MageINIC_BannerSlider**
- Run the command **php bin/magento setup:upgrade**
- Run the command **php bin/magento setup:di:compile**
- Run the command **php bin/magento setup:static-content:deploy**
- Run the command **php bin/magento cache:clean**

- Disable maintenance mode **php bin/magento maintenance:disable**
- Check the store environment if everything is working properly. If, at any point, the store displays an error, check the Magento logger for more details.
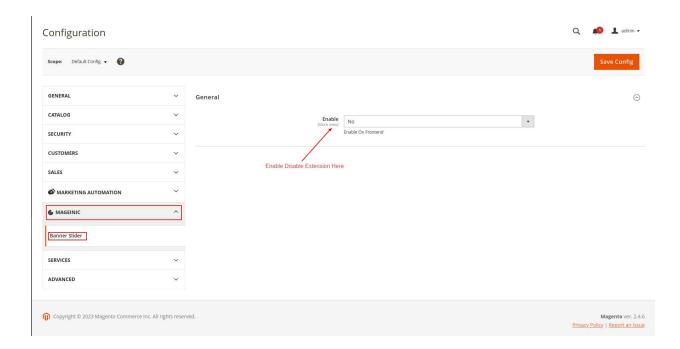
Extension Configuration

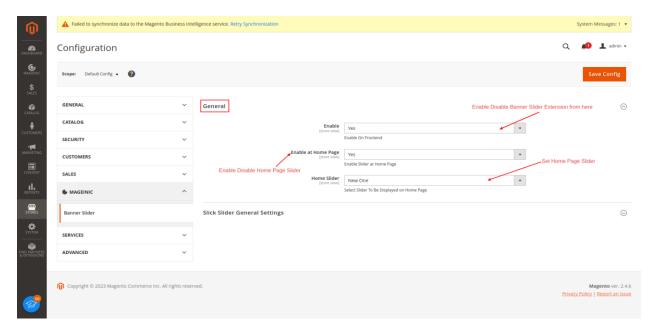To configure the extension configuration, Please go to **Stores → Settings → Configuration → MageINIC → Banner Slider**
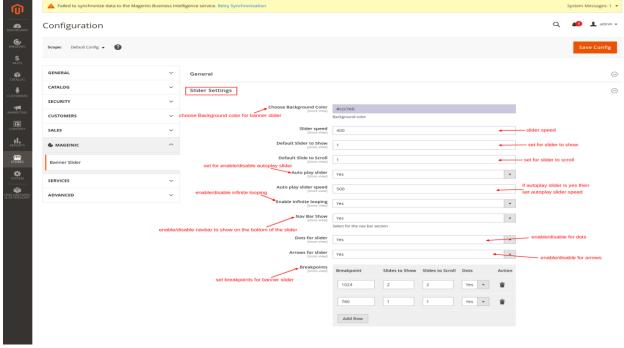
General

General

Enable - Enable/Disable Functionality for Banner Slider Extension. Yes for Enable Extension and No for Disable Extension.

Enable at Home Page - Options to Enable/Disable the Banner Slider for Home Page.

Home Slider - Select Home Slider for which Slider Display on Home Page.

Slider Settings

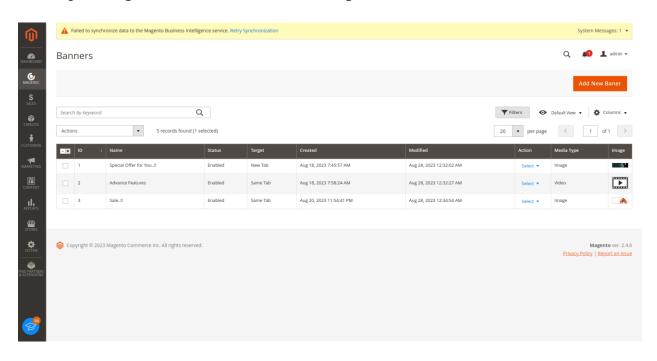**Choose Background Color** - Choose Background color for Banner Slider
- **Nav Bar Show -** Enable/Disable for Nav Bar Section on bottom of the slider
- **Arrow for slider -** Enable arrow on slider via the Yes/No option
- **Dots for slider** - Enable dots on slider via the Yes/No option
- **Enable infinite looping** - Enable infinite looping on slider via the Yes/No option
- **Autoplay Slider** - Enable autoplay on slider via the Yes/No option
- **Autoplay Slider speed**- Set autoplay slider speed.
- **Default Slides to scroll** - Set banner per slide.
- **Default Slicks to scroll** - Set banner per slick.
- **Slider speed** - Set Slider speed.
- **Breakpoints** - Set Breakpoints to create responsive sliders for different sizes of
  windows(screens).

  - **Breakpoint** - Set Breakpoint value
  - **Slides to scroll** - Set banner per slide.
  - **Slicks to scroll**- Set banner per slick.
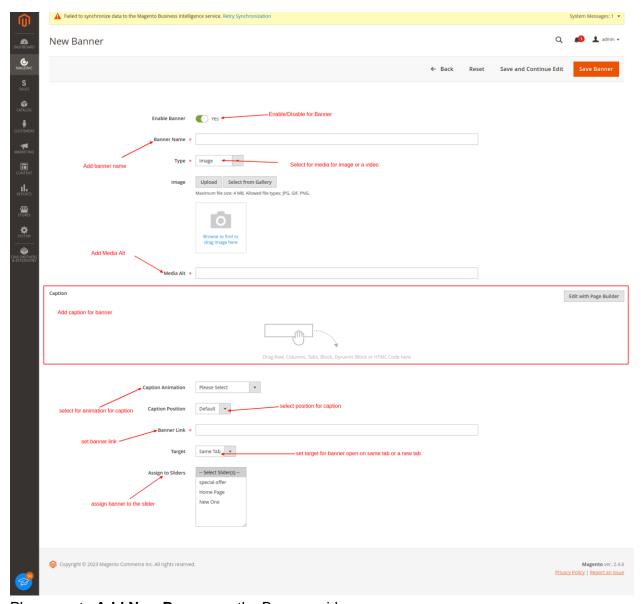 - **Dots** - Enable dots on the slider via the Yes/No option

Extension Usage

Manage Banners

Please go to **MageINIC → Banner Slider → Manage Banners**.

Add the Banners From the Backend

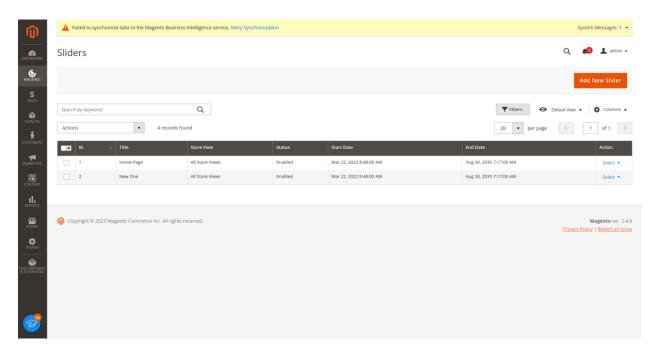Please go to **Add New Banner** on the Banner grid page.

- ● **Enable -** Enable the banner in the slider via the Yes/No option
- ● **Banner Name -** Add Banner Name.
- ● **Type** - Set Type for Banner Image or Video.
- ● **Image** - Upload Banner Image or a Video.
- ● **Media Alt** - Add Media Alt.
- ● **Caption** - Add Caption for Banner.
- ● **Caption Animation** - Set Caption Animation.

- **Caption Position** - Set Caption Position.
- **Banner Link** - Set Banner Link.
- **Target** - Set Target for banners open on same tab or new tab.
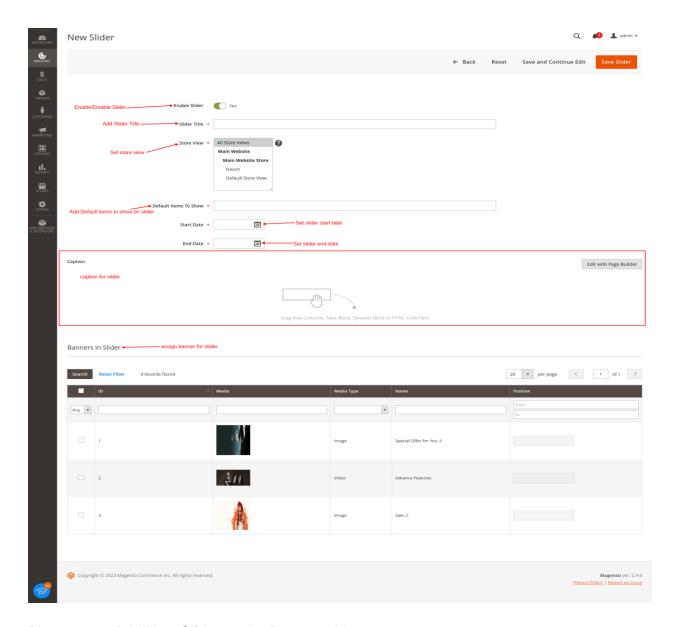- **Assign to Sliders -** Select Slider for assign Banner in Slider.

Manage Sliders

Please go to **MageINIC → Banner Slider → Manage Slider**.

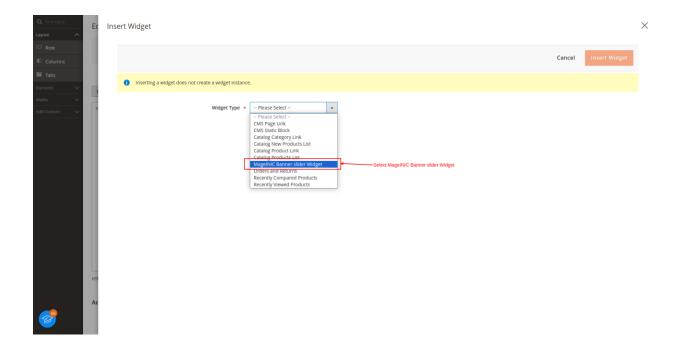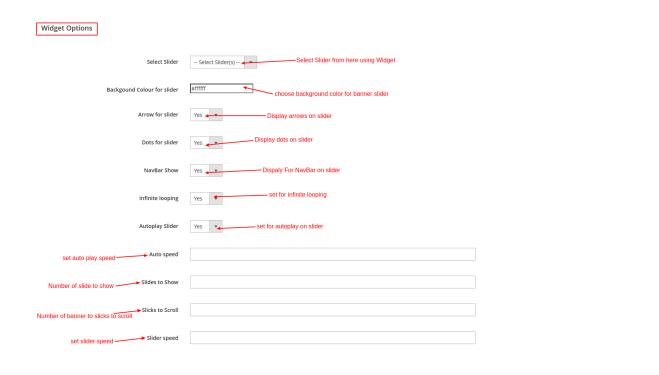

Add the Sliders From the Backend

Please go to **Add New Slider** on the Banner grid page.

- **Enable -** Enable the slider in the banner slider via the Yes/No option
- **Slider Name -** Add Slider Name.
- **Store View** - Set Store View.
- **Default Items To Show** - Add Default Items To Show in slider.
- **Start Date** - Set Start Date.
- **End Date** - Set End Date.
- **Banners in Slider** - Assign Banners for slider. You can set banner sort order using banner position in slider.
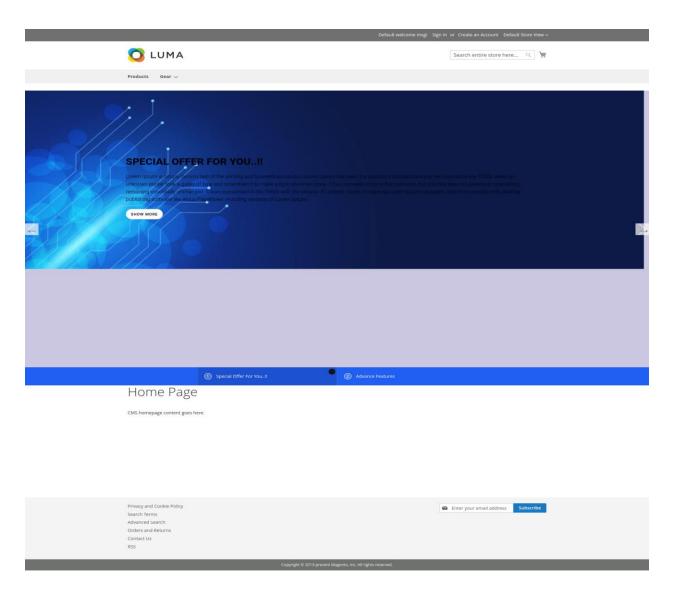
Add a Slider via Widget form

- **Select Slider** -select slider for widget.
- **Background Color for slider** - Choose Background color for slider.
- **Arrow for slider** - Enable arrow on slider via the Yes/No option

- **Dots for slider** - Enable dots on slider via the Yes/No option
- **Infinite looping** - Enable infinite looping on slider via the Yes/No option
- **Autoplay Slider** - Enable autoplay on slider via the Yes/No option
- **Auto speed** - Set autoplay slider speed.
- **Default Slides to scroll** - Set banner per slide.
- **Default Slicks to scroll** - Set banner per slick.
- **Slider speed** - Set Slider speed.
- **Nav Bar** - Set Nav Bar for slider on the bottom.

Banner Slider on Frontend Side

Add Banner Slider Programmatically

Add Banner Slider in layout files.

```xml
<block class="MageINIC\BannerSlider\Block\Widget\BannerSlider"
        name="mageinic.block_unique_name.slider">
    <action method="setSliderId">
        <argument name="slider_id" xsi:type="string">1</argument>
    </action>
    <action method="setColorOption">
        <argument name="color_option" xsi:type="string">#ffffff</argument>
    </action>
    <action method="setArrowSlider">
        <argument name="arrow_slider" xsi:type="string">1</argument>
    </action>
    <action method="setDotsSlider">
        <argument name="dots_slider" xsi:type="string">1</argument>
    </action>
    <action method="setInfiniteLooping">
        <argument name="infinite_looping" xsi:type="string">1</argument>
    </action>
    <action method="setAutoPlay">
        <argument name="autoplay" xsi:type="string">1</argument>
    </action>
    <action method="setAutoplaySpeed">
        <argument name="autoplay_speed" xsi:type="string">2000</argument>
    </action>
    <action method="setDefaultSlide">
        <argument name="default_slide" xsi:type="string">3</argument>
    </action>
    <action method="setDefaultSlick">
        <argument name="default_slick" xsi:type="string">1</argument>
    </action>
    <action method="setSliderSpeed">
        <argument name="slider_speed" xsi:type="string">400</argument>
    </action>
</block>
```

Add Banner Slider in .phtml file

```php
<?=
$this->getLayout()->createBlock(\MageINIC\BannerSlider\Block\Widget\BannerSlider::class)
    ->setSliderId("1")->setColorOption("#ffffff")
    ->setArrowSlider("1")->setDotsSlider("1")
    ->setInfiniteLooping("1")->setAutoPlay("1")
    ->setAutoplaySpeed("2000")->setDefaultSlide("3")
    ->setDefaultSlick("1")->setSliderSpeed("400")->toHtml()
?>
```

Add Banner Slider in CMS Page, Block, etc.

{{widget type="MageINIC\BannerSlider\Block\Widget\BannerSlider" slider_id="12"
 color_option="#e098e0" arrow_slider="1" dots_slider="1" navbar="1"
infinite_looping="1" autoplay="1" autoplay_speed="500" default_slide="1"
default_slick="1" slider_speed="500"}}
slider_speed="500"}}

Note 💬

- In cases where the widget attribute is not supplied, the module will retrieve the value from the store configuration.