



adges UI components library

**Component ID #1 – ex-main-theme - v1.0.0**

## Document Control

## Version History

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| Version | Date | Author | Reason for Change |
| **1.0.0** | 10/13/2019 | Wael |  |
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## Review History

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# Document and components Purpose.

The purpose of the document is to guide how use and configure main theme which contains the libraries and shared files across all the extension themes. This extension is mandatory for all the extensions and contains configurable libraries and icon fonts to be used through the whole site.

# General Information.

Component Name: Main-theme.

Extension Theme: ex-main-theme.

Owner: Wael.

Version no: v1.0.0

# How to use.

1. The available commands for this project .
   1. Compile : npm run gulp compile -- –path ex-main-theme –extension
   2. Compile & include under ADGE tenant : npm run gulp compile -- –path ex-main-theme –extension –full –dest [ADGEFolder]
   3. Deploy : npm run gulp deploy -- –path ex-main-theme –extension
2. *Now project have full copy from this extension theme under the project theme and you can apply the project brand guideline and configure component based on project needs.*

# Component features and configure.

The main theme mainly has lots of libraries like bootstrap, slick, … etc, the following ‘ll let you know how to use it

1. SASS part
   1. components-main-theme : the base file for this extension and contains some overrides/enhancements over the below libraries and plugins.
   2. Animate : The library used for animation and contains a lot of css classes to help you animate your elements across the pages. You can review the plugin docs and implementation from [here](https://daneden.github.io/animate.css/).
   3. aos : Animating library for parallax effects and scrolling animation. You can review the plugin docs and implementation from [here](https://michalsnik.github.io/aos/).
   4. bootstrap : extended bootstrap library with extra css classes and utilities. We are using bootstrap 4.3 and you can find the documentation [here](https://getbootstrap.com/docs/4.3/getting-started/introduction/).
   5. icomoon : custom font icons using svg format, it’s the same like fontawesome but with a lot of custom icons.
   6. icons : custom complex animating icons
      * Hamburger menu icon
   7. jquery-fancybox : Fancy box plugin for popups and modal windows. You can review the plugin from [here](http://fancyapps.com/fancybox).
   8. owl-carousel : owl carousel for basic sliders and carousels. You can review the plugin from [here](https://github.com/OwlCarousel2/OwlCarousel2).
   9. slick : slick slider for the highlights and pages horizontal slides. You can review the plugin docs and implementation from [here](https://kenwheeler.github.io/slick/).
   10. smooth-scrollbar : custom scrollbar for modern browsers with animation effect. You can review the plugin docs and implementation from [here](https://github.com/idiotWu/smooth-scrollbar).
2. Scripts
   1. **lib folder** : contains the used libraries (minified) for ADGE sites
      * aos-min
      * bootstrap-min
      * isotope-pkgd-min
      * jquery-fancybox-min
      * jquery-min
      * jquery-validate-min
      * lazysizes-min
      * owl-carousel-min
      * slick-min
      * slick-min
   2. **pollyfills** : contains all the pollyfills needed for IE and old browsers :
      * pollyfill-es6promise-min
      * pollyfill-formdata-min
   3. **prototypes** : contains all the prototypes and extended helpers for the used libraries like JQuery :
      * prototype.extensions
      * extend.extensions
   4. **i****n****itialization files** : to use the above libraries with generic and configured option to fit all the ADGE sites according to each requirement :
      * captcha-init : injecting captcha URLs after page load to avoid duplicate reference and loading delay for captchas across the site.
      * fancybox-init : initializing fancybox plugin with generic configuration and also contains the structure for the generic dialog box.
      * isotope-init : initializing the animated grids for social feeds, media grid , etc ..
      * owl-init : initializing the owl carousel
      * scrollbar-init : initializing the custom scrollbar
      * slick-init : initializing the slick sliders
      * truncate-init : initializing truncate helper for all elements with .truncate css class using the truncate-{#} to provide the number of lines to be truncated.
3. Fonts
   1. icomoon : contains the svg and font files for the icomoon icons used in the components provided by the design team.

# How to configure component.

* 1. **Variables configuration** : You need to copy all variable that’s you need to change from file \_variables.scss under vars folder under the extension theme component, then past the copy variables in file \_override.scss under vars folder under the project theme folder.

**Bootstrap Variables :**

A picture containing computer

Description automatically generated

**Slick & Owl carousels variables :**

A screenshot of a computer

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**Fancybox variables :**

A close up of a logo

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**Icomoon, scrollbar , no results , animated icons variables :**

A screenshot of text

Description automatically generated

* 1. **JS configuration** : For all initialization mentioned in [this section](#initi_section), you can use this as below tables :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Plugin** | **Option** | **Expected** | **Default Value** | **Overview** |
| **Fancybox** | **data-fancy** | **Empty or Boolean** | **true** | **To start using this plugin on a specific element** |
| data-thumbs-position | String (top || bottom) | bottom | This option controls the position of the thumbnails for this plugin |
| Data-thumbs-autostart | Boolean || String | false | Display thumbnails on opening |
| Data-disable-arrows | Boolean || String | False | Disable showing arrows |
| data-prev-icon | String | icon-chevron-left | The icon for the previous navigation arrow |
| data-next-icon | String | icon-chevron-right | The icon for the next navigation arrow |
| data-fancybox-info-extras | Element Selector | false | Adding extra info div for each slide to display the count and number of items and date at fancybox infobar |
| **Isotop grids** | data-media-grid | Blank or Boolean | True | Initialize the grid with the selected elements |
| data-selector | Element Selector | Empty | The items to be sorted in the grid or it will use the nested children |
| data-gutter | Number | Null | The gutter between the childs in the initialized grid |
| data-filter | Blank or Boolean | True | The html element that contains the filter structure |
| data-active-filter | Element Selector | Empty | The active on load selector to activate the filter |
| data-active-filter-class | String | isotope-active | The css class applied for active filter. |
| data-fancybox-enabled | Boolean | True | Integrate fancybox with isotope grid |
| data-fancybox-mode | String (separate || gallery) | gallery | The mode for the fancybox plugin  Separate : Make it single fancybox mode  Gallery : make it gallery view |
| data-fancybox-thumbs-position | String (top || bottom) | bottom | This option controls the position of the thumbnails for this plugin |
| data-fancybox-autostart | Boolean || String | True | Display thumbnails on opening |
| **Owl** | data-carousel | Blank or Boolean | True | Initialize owl carousel on specific element |
| data-items-lg | Number | 3 | Number of elements on lg screens |
| data-items-md | Number | 2 | Number of elements on md screens |
| data-items-sm | Number | 1 | Number of elements on sm screens |
| data-items-xs | Number | 1 | Number of elements on xs screens |
| data-nav | Boolean || String | True | Enable navigation arrows for owl carousel |
| data-nav-prev-icon | String | Icon-left-arrow | The icon arrow for previous button |
| data-nav- next-icon | String | Icon-right-arrow | The icon arrow for next button |
| data-margin | Number | 15 | The margin for each element |
| data-dots | Boolean || String | True | Enable dots for the carousel |
| data-autoplay | Boolean || String | True | Enable auto play |
|  | data-autoplayTimeout | Number | 4000 | The interval for autoplay functionality |
|  | data-autplayHoverPause | Boolean || String | False | Stop the autoplay on hover |
|  | data-autoheight | Boolean || String | False | Auto height the carousel relative to each item height |
|  | data-loop | Boolean || String | True | Duplicate last and first items to get loop illusion |
| **Slick** | data-slick | Blank or Boolean | True | Initialize the slick slider |
| data-slick-editor | Boolean || String | True | Disable slick slider on experience editor |
| data-slidestoshow | Number | 1 | Number of slides to show, the default for all the screens |
| data-slides-lg | Number | 3 | Number of slides on lg screens |
| data-slides-md | Number | 2 | Number of slides on md screens |
| data-slides-sm | Number | 1 | Number of slides on sm screens |
| data-slides-xs | Number | 1 | Number of slides on xs screens |
| data-rowstoshow | Number | 1 | Number of rows to show, the default for all the screens |
| data-rows-lg | Number | 1 | Number of rows on lg screens |
| data-rows-md | Number | 1 | Number of rows on md screens |
| data-rows-sm | Number | 1 | Number of rows on sm screens |
| data-rows-xs | Number | 1 | Number of rows on xs screens |
| data-enablearrows | Boolean || String | False | Enable arrows navigations on all screens |
| data-enablearrowslg | Boolean || String | False | Enable arrows navigations on lg screens |
| data-enablearrowsmd | Boolean || String | False | Enable arrows navigations on md screens |
| data-enablearrowssm | Boolean || String | False | Enable arrows navigations on sm screens |
| data-enablearrowsxs | Boolean || String | False | Enable arrows navigations on xs screens |
| data-dots | Boolean || String | False | Enable dots navigations on all screens |
| data-dots-lg | Boolean || String | False | Enable dots navigations on lg screens |
| data-dots-md | Boolean || String | False | Enable dots navigations on md screens |
| data-dots-sm | Boolean || String | False | Enable dots navigations on sm screens |
| data-dots-xs | Boolean || String | False | Enable dots navigations on xs screens |
| data-infinite | Boolean || Blank || String | True | Infinite loop for the slider |
| data-infinite-lg | Boolean || String | True | Infinite loop for the slider on lg screens |
| data-infinite-md | Boolean || String | True | Infinite loop for the slider on md screens |
| data-infinite-sm | Boolean || String | True | Infinite loop for the slider on sm screens |
| data-infinite-xs | Boolean || String | True | Infinite loop for the slider on xs screens |
| data-speed | Number | 1000 | Slider speed in milleseconds |
| data-autoplayspeed | Number | 5000 | Auto play speed in milleseconds |
|  | data-autoplay | Boolean || String | False | Autoplay option to play the slide automatically |
|  | data-slides-to-scroll | Number | 1 | Number of slides to slide each loop |
|  | data-adaptice-height | Boolean || String | False | Adapting height of the slider to match each item height |
|  | data-prev-arrow | String | icon-arrow | The icon for the slider previous icon |
|  | data-next-arrow | String | icon-arrow | The icon for the slider next icon |
|  | data-pause-dots-hover | Boolean || String | False | Pause the slider on hover on the dots navigation |
|  | data-fade | Boolean || String | “fade” | Allow fading transition instead of sliding effect |
|  | data-asnavfor | String | “” | Allow syncing two slicks |
|  | data-focusonselect | Boolean | 0 | Makes the slides clickable |
| **Scrollbar** | data-scrollbar | Boolean | True | Enable custom scroll bar on element |

# Examples

Examples1:

I need to change text color.

I’ll copy the below variables from extension theme.

$highlight-main-tittle-color: $primary-color;

Then will paste the above variable in project folder theme in file \_override.scss and change with any variable based on site needs.

$highlight-main-tittle-color: $secondary-color;

Examples2:

I need to the button shape from square to had a rounded corner.  
I’ll copy the below variables from extension theme.

$button-shape-square: $border-radius-value;

$border-radius-value: 0px;

Then will paste the a above variable in project folder theme in file \_custom.scss and change with any variable based on site needs.

$button-shape-square: $border-radius-value;

$border-radius-value: 20px;