



adges UI components library

**Component ID #1 – ex-loader - v1.0.0**

## Document Control

## Version History

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| --- | --- | --- | --- |
| Version | Date | Author | Reason for Change |
| 1.0.0 | 10/24/2019 | Rana Abbassy |  |
| 1.0.0 | 24/09/2020 | Rijin Mukundan |  |
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## Review History

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Table of Contents

[Document Control 1](#_Toc21195914)

[Version History 1](#_Toc21195915)

[Review History 1](#_Toc21195916)

[1. Document and components Purpose. 3](#_Toc21195917)

[2. General Information. 3](#_Toc21195918)

[3. How to use. 3](#_Toc21195919)

[4. Component features and configure. 4](#_Toc21195920)

[5. How to configure component. 4](#_Toc21195921)

[6. Examples 4](#_Toc21195922)

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# Document and components Purpose.

The purpose of the document is to guide how use and configure **ex-loader** component.

# General Information.

Component Name: loader.

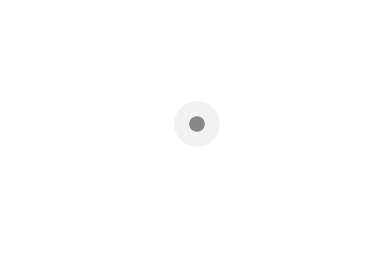
Extension Theme: ex-loader.

Owner: Rana Abbassy.

Version no: v1.0.0

Design







# How to use.

1. The available commands for this project .
   1. Compile : npm run gulp compile -- –path ex-accordion –extension
   2. Compile & include under ADGE tenant : npm run gulp compile -- –path ex-accordion –extension –full –dest [ADGEFolder]
   3. Deploy : npm run gulp deploy -- –path ex-accordion –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.

$loader-fade-backgroun-color: $white-color !default;

$loader-oneditor-backgroun-color : $grey-600 !default;

$loader-first-loader-color: color-opacity($black-color,0.8) !default;

# How to configure component.

1. **CSS Class / Data Configuration (on the variant)**

**CSS Class Configuration Method**

These styles can be applied in the variant to get the desired result

|  |  |
| --- | --- |
| Feature | Modifier |
| Set loader position to be fixed.  [default = absolute] | ex-loader--fixed |
| Set loader position to be static. [default = absolute] | ex-loader--static |

**Data Attribute Modifiers**

These attributes can be applied in the variant to get the desired result

|  |  |
| --- | --- |
| Feature | attributes |
| Defines what kind of animation will be used: delayed, sync, oneByOne  [Default: delayed] | data-animation-type="delayed" |
| To control the duration of animation in frames [Default: 200] | data-animation-duration="200" |
| You can add svg file url “ strok based svg”  or u can import your svg inside “ex-loader” element | data-svg-url="……..” |

1. **Adding Built-In or Bootstrap Class (on the variant)**
   1. Spaces, Font weights, Display, Position properties etc can be added by bootstrap classes
      1. i. Spacing: <https://getbootstrap.com/docs/4.0/utilities/spacing/>
      2. ii. Flex: <https://getbootstrap.com/docs/4.4/utilities/flex/>
      3. iii. Font: <https://getbootstrap.com/docs/4.0/content/typography/>
   2. These classes should only be added to match the design
   3. For built-in classes check 7 Below to see the entire list
2. **SCSS Variable Override (on the \_override.scss file)**

To configure the component we can take the above variables from section **4. Component features and configure** and add them to: adge-ph2/themes/<ADGE>/vars/\_override.scss, this file with your desired changes to match the design.

1. **Complete style override**
   1. This should be the last and final option if the above 3 didn’t get you the desired output
   2. This is overwriting the SCSS of the component by adding your own style to it
   3. **Note: Take permission before doing this override**
   4. Instructions:
      1. Open the file /adge-ph2/themes/<ADGE>/sass/overrides.scss and add your own SCSS styles to override the faulty component.

# Dependencies

components-loader.css

components-vivus.js

components-loader.js

# 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 \_custom.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;