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ITWorx

adges UI components library

Component ID #01 – ex-floatingbutton - 0.1



# Document Control

## Version History

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| **Version** | **Date** | **Author** | **Reason for Change** |
| **1.0.0** | 05/11/2019 | Wael Gomaa |  |
| **1.1.0** | 23/09/2019 | Rijin Mukundan |  |
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## Review History

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| **Version** | **Reviewer** | **Date** |
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# Document and components Purpose.

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

# General Information.

Component Name: Dynamic floatingbutton.

Extension Theme: ex-floatingbutton.

Owner: Manikandan

Version no: v1.0

**Design**







# How to use.

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

You have access now to configure component with the below item.

$ex-floatingbutton-arrow-color: $white-color !default;

$ex-floatingbutton-arrow-bg-color: $primary-color2!default;

$ex-floatingbutton-icon-bg-color:$primary-color !default;

$ex-floatingbutton-content-bg-color: $primary-color !default;

$ex-floatingbutton-content-color: $white-color !default;

$ex-floatingbutton-content-padding : 0 15px !default;

$ex-floatingbutton-content-width : 100px !default;

$ex-floatingbutton-wrapper-height :80px !default;

$ex-floatingbutton-arrowwrapper-width:20px !default;

$ex-floatingbutton-iconwrapper-width:80px !default;

$ex-floatingbutton-iconimg-width:44px !default;

$ex-floatingbutton-item-link-font-size : 13px !default;

$ex-floatingbutton-text-line-height:18px !default;

$ex-floatingbutton-radius : 20px !default;

# Dependencies

components-floatingbutton.css

components-floatingbutton.js

# How to configure component.

There are various ways to configure the component:

* **CSS Class Configuration (on the variant)**
  + These styles can be applied in the variant to get the desired result

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| * Feature | * Modifier |
| * Applies border radius to the floating button | * .ex-floatingbutton\_\_sidenav\_\_wrapper .floating-icon--radius |

* **Adding Built-In or Bootstrap Class (on the variant)**
  + Spaces, Font weights, Display, Position properties etc can be added by bootstrap classes
    - Spacing: <https://getbootstrap.com/docs/4.0/utilities/spacing/>
    - Flex: <https://getbootstrap.com/docs/4.4/utilities/flex/>
    - Font: <https://getbootstrap.com/docs/4.0/content/typography/>
  + These classes should only be added to match the design
  + For built-in classes check 7 Below to see the entire list
* **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.
* **Complete style override**
  + This should be the last and final option if the above 3 didn’t get you the desired output
  + This is overwriting the SCSS of the component by adding your own style to it
  + **Note: Take permission before doing this override**
  + Instructions:
    - Open the file /adge-ph2/themes/<ADGE>/sass/overrides.scss and add your own SCSS styles to override the faulty component.

# Examples

Examples1:

I need to change text color.

I’ll copy the below variables from extension theme.

$floatingbtn-arrow-color: $primary-color2

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

$floatingbtn-icon-color:$black-color !default;