



adges UI components library

**Component ID #1 – ex-sxa-collection - v1.0.0**

## Document Control

## Version History

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date | Author | Reason for Change |
| **1.0.0** | 02/16/2020 | Shaheen |  |
| **1.1.0** | 09/24/2020 | 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 [Dynamic Highlight] component.

The purpose of the dynamic highlight you can add any features or latest item on your site with image background or video and you can configure the component based on your branding guideline.

# General Information.

Component Name: Sitecore-form.

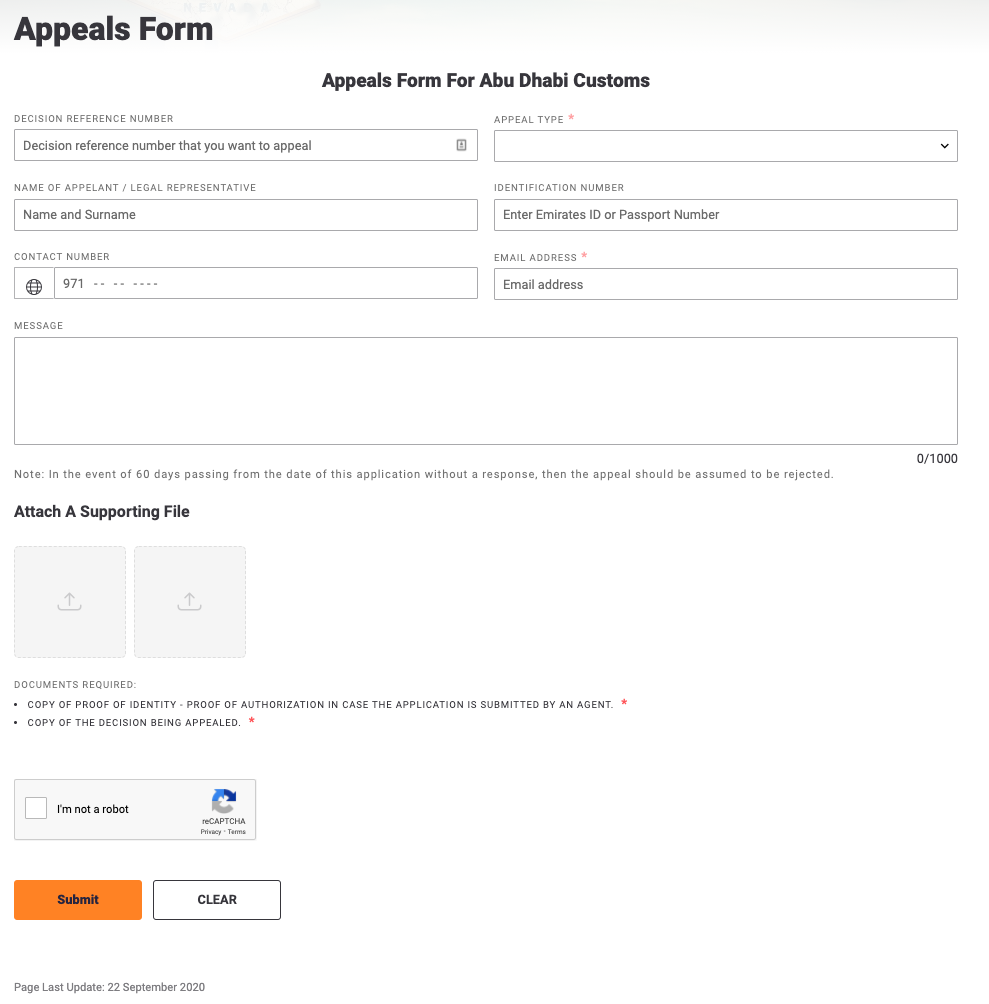
Extension Theme: ex-sitecore-form.

Owner: Shaheen.

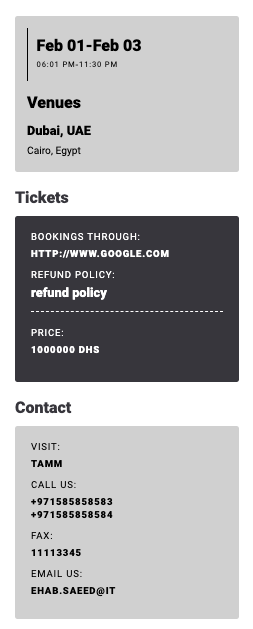
Version no: v1.0.0

Design

1st - form



Badges Card



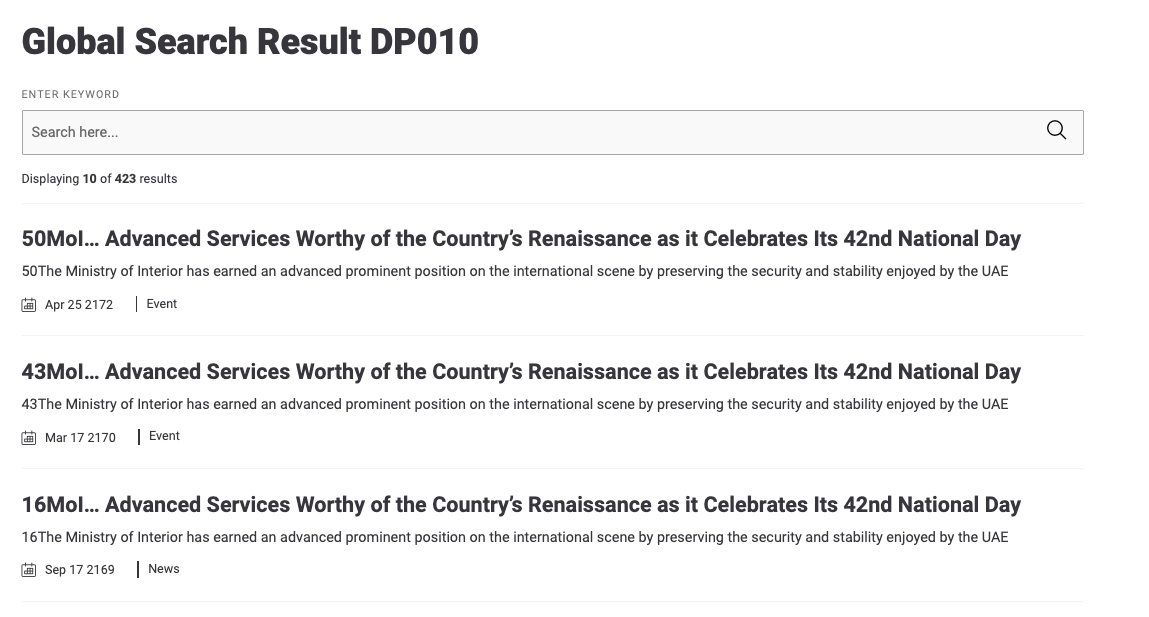
SXA Filter



SXA Load More button



Search Results



SXA Search Box



# How to use.

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

-form

$ex-sitecore-form-title-font-size: 36px !default;

$ex-sitecore-form-title-font-weight: 900 !default;

$ex-sitecore-form-title-line-height: 1.33 !default;

$ex-sitecore-form-title-color: $black-color !default;

$ex-sitecore-form-title-letter-spacing: normal !default;

$ex-sitecore-form-label-opacity: 0.56 !default;

$ex-sitecore-form-label-font-size: 12px !default;

$ex-sitecore-form-label-normal-font-size : 14px !default;

$ex-sitecore-form-label-lineheight :24px !default;

$ex-sitecore-form-label-margin-bottom:2px !default;

$ex-sitecore-form-label-color:$black-color !default;

$ex-sitecore-form-label-font-weight :normal !default;

$ex-sitecore-form-label-transform : uppercase !default;

$ex-sitecore-form-label-letter-spacing: 1.09px !default;

$ex-sitecore-form-label-required-asterisk-color :$danger-color !default;

$ex-sitecore-iputs-color:$black-color !default;

$ex-sitecore-form-input-height: 40px !default;

$ex-sitecore-form-input-padding:10px !default;

$ex-sitecore-form-textarea-height: 135px !default;

$ex-sitecore-form-inputs-border-raduis: 2px !default;

$ex-sitecore-textarea-exceeded-color : $danger-color !default;

$ex-sitecore-form-input-focus : 1px solid $black-color !default;

$ex-sitecore-form-input-hover : 1px solid $black-color !default;

$ex-sitecore-form-input-bg: $white-color !default;

$ex-sitecore-form-input-border-color: $grey-500 !default;

$ex-sitecore-form-input-border-width : 1px !default;

$ex-sitecore-form-text-color:$grey-500;

$ex-sitecore-form-input-disabled-color : $grey-400 !default;

$ex-sitecore-form-input-disabled-border-color : $grey-400 !default;

$ex-sitecore-form-input-disabled-bg-color : $grey-100 !default;

$ex-sitecore-form-input-border-color: $grey-200 !default;

$ex-sitecore-form-valid-input-bg: $white-color !default;

$ex-sitecore-form-invalid-input-border:solid 1px $danger-color!default;

$ex-sitecore-form-invalid-input-bg: $white-color !default;

$ex-sitecore-form-validation-error-msg-color:$danger-color !default;

$ex-sitecore-form-validation-color: $danger-color !default;

$ex-sitecore-form-validation-margin:0.5rem 0 0 0 !default;

$ex-sitecore-form-custom-dropdown-color: $grey-500 !default;

$ex-sitecore-form-custom-dropdown-items-color: $black-color !default;

$ex-sitecore-form-custom-dropdown-items-bg: $white-color !default;

$ex-sitecore-form-custom-dropdown-items-shadow: $grey-200 !default;

$ex-sitecore-form-custom-dropdown-border: $black-color !default;

$ex-sitecore-form-custom-dropdown-disabled-item-color: $grey-200 !default;

$ex-sitecore-form-custom-dropdown-hasvalue-item-color: $black-color !default;

$ex-sitecore-form-dropdown-arrow-color: $black-color !default;

$ex-sitecore-form-dropdown-arrow-position-right:35px !default;

$ex-sitecore-form-dropdown-arrow-position-top: ($ex-sitecore-form-input-height / 2) + 20px !default;

$ex-sitecore-form-dropdown-arrow-position-bottom:-36px !default;

$ex-sitecore-form-select-arrow-bg:$white-color !default;

$ex-sitecore-form-select-right-padding : 40px !default;

$ex-sitecore-form-select-arrow-border-color:$grey-100 !default;

$ex-sitecore-form-input-lefticon-width: 50px !default;

$ex-sitecore-form-input-lefticon-bg : $grey-100 !default;

$ex-sitecore-form-input-lefticon-font-size : 18px !default;

$ex-sitecore-form-checkbox-label-color : $white-color !default;

$ex-sitecore-form-checkbox-dark-label-bg :$white-color !default;

$ex-sitecore-form-checkbox-dark-checked-label-bg : $black-color !default;

$ex-sitecore-form-checkbox-dark-label-border :$black-color !default;

$ex-sitecore-form-checkbox-dark-label-dark-color : $grey-900 !default;

$ex-sitecore-form-checkbox-border : 3px solid $primary-color5 !default;

$ex-sitecore-form-checkbox-dark-border : 3px solid $white-color !default;

$ex-sitecore-form-checkbox-size:20px !default;

$ex-sitecore-form-checkbox-border-raduis:4px !default;

$ex-sitecore-form-checkbox-box-shadow:inset 0px 1px 1px color-opacity($black-color , 0.5), 0px 1px 0px color-opacity($white-color , 0.4) !default;

$ex-sitecore-form-input-lefticon-padding:$ex-sitecore-form-input-padding + $ex-sitecore-form-input-lefticon-width;

$ex-sitecore-form-radiobox-position: relative !default;

$ex-sitecore-form-radiobox-padding-left: 30px !default;

$ex-sitecore-form-radiobox-padding-top: 3px !default;

$ex-sitecore-form-radiobox-margin-bottom: 25px !default;

$ex-sitecore-form-radiobox-dimention:20px !default;

*// $ex-sitecore-form-radiobox-box-shadow:inset 0px 1px 1px color-opacity(#000 , 0.5), 0px 1px 0px color-opacity(#fff , 0.4) !default;*

$ex-sitecore-form-radiobox-label-font-size: 16px !default;

$ex-sitecore-form-radiobox-label-cursor: pointer !default;

$ex-sitecore-form-radiobox-label-after-content: "" !default;

$ex-sitecore-form-radiobox-label-after-height: 22px !default;

$ex-sitecore-form-radiobox-label-after-width: 22px !default;

$ex-sitecore-form-radiobox-label-after-border: 1px solid $black-color !default;

$ex-sitecore-form-radiobox-label-after-background-color: transparent !default;

$ex-sitecore-form-radiobox-label-after-dark-border: 1px solid $white-color !default;

$ex-sitecore-form-radiobox-label-after-dark-background-color: transparent !default;

$ex-sitecore-form-radiobox-label-after-position: absolute !default;

$ex-sitecore-form-radiobox-label-after-left: -25px !default;

$ex-sitecore-form-radiobox-label-after-top: 0 !default;

$ex-sitecore-form-radiobox-label-after-border-radius: 50% !default;

$ex-sitecore-form-radiobox-label-border-width : 1px !default;

$ex-sitecore-form-radiobox-label-color : $white-color !default;

$ex-sitecore-form-checkbox-label-dark-color :$black-color !default;

$ex-sitecore-form-radiobox-label-border-color : $grey-200 !default;

$ex-sitecore-form-radiobox-dark-label-border-color :$white-color !default;

$ex-sitecore-form-radiobox-label-background-color : $black-color !default;

$ex-sitecore-form-radiobox-label-background-dark-color : $white-color !default;

$form-dropzone-file-bg:$grey-100 !default;

$form-dropzone-file-border-color:$grey-300 !default;

$form-dropzone-file-color:$grey-600 !default;

$dz-image-linear-gradient-color2:$grey-200 !default;

$dz-image-linear-gradient-color1:$grey-100 !default;

$dz-upload-bg:$grey-500 !default;

$dz-upload-linear-gradient-color1:$grey-400 !default;

$dz-upload-linear-gradient-color2:$grey-600 !default;

$dz-image-dz-image-preview-bg:$white-color !default;

$dz-image-dz-remove-color:$white-color !default;

$dz-image-dz-ext-color:$white-color !default;

$dz-image-dz-size-color:$white-color !default;

$dz-image-dz-ext-bg:$black-color !default;

$dz-image-dz-details-color:$white-color !default;

$dz-image-dz-dz-progress-color:$white-color !default;

$dz-image-dz-details-text-shadow:$black-color !default;

$dz-success-mark-color:$white-color !default;

$dropzone-preview-dz-details-color:$black-color !default;

$form-dropzone-file-pdf: $danger-color !default;

$form-dropzone-file-xlsx: $success-color !default;

$form-dropzone-file-zip : $primary-color3 !default;

$form-dropzone-file-docx : $secondary-color2 !default;

$form-dropzone-file-txt : $secondary-color !default;

$form-dropzone-file-ppsx :$primary-color2 !default;

*//calender*

$ex-sitecore-calender-background-color:$white-color !default;

$ex-sitecore-calender-nav-hover-border:none !default;

$ex-sitecore-calender-text-color:$black-color !default;

$ex-sitecore-calender-border-radius:4px !default;

$ex-sitecore-calender-font-size:12px !default;

$ex-sitecore-calende-boxshadow:0px 0px 8px 0px color-opacity($black-color,0.56) !default;

$ex-sitecore-calender-disabled-link-color: $grey-600 !default;

$ex-sitecore-calender-nav-hover-color:$white-color !default;

$ex-sitecore-calender-month-header-bg-color:$white-color !default;

$ex-sitecore-calender-month-header-color:$grey-600 !default;

$dz-ext-overlay-bg: $black-color !default;

$dz-ext-overlay-color: $white-color !default;

-filter

$sxa-filter-title-size: 12px !default;

$sxa-filter-title-opacity: 0.56 !default;

$sxa-filter-padding-bottom: 10px !default;

$sxa-filter-title-color: $black-color !default;

$sxa-filter-title-letter-spacing: 1.09px !default;

$sxa-filter-title-line-height: normal !default;

$sxa-filter-inout-width: 100% !default;

$sxa-filter-input-height: 50px !default;

$sxa-filter-border-raduis: 2px !default;

$sxa-filter-input-padding: 5px 30px !default;

$sxa-filter-border-color: $grey-400 !default;

$sxa-filter-border-width: 1px !default;

$sxa-filter-bg-color: $grey-50 !default;

$sxa-filter-icon-top-position: 18px !default;

$sxa-filter-icon-left-position: 10px !default;

$sxa-filter-icon-right-position: 10px !default;

$sxa-filter-select-input-bg: $grey-50 !default;

$sxa-filter-select-input-height:50px!default;

$sxa-filter-select-input-border-radius:3px!default;

$sxa-filter-select-input-border:solid 1px $grey-400!default;

$sxa-filter-select-input-width:100%!default;

$sxa-filter-select-input-y-padding:0 !default;

$sxa-filter-select-input-x-padding : 10px !default;

$sxa-filter-select-input-direction:inherit!default;

$sxa-filter-select-input-color:$black-color !default;

$sxa-filter-margin-bottom-md:20px !default;

-load-more

$sxa-load-more-background: transparent !default;

$sxa-load-more-text-color: #161038 !default;

$sxa-load-more-border: 2px solid #161038 !default;

$sxa-load-more-margin-top: 50px !default;

$sxa-load-more-padding: 20px 15px !default;

$sxa-load-more-padding-y : 15px !default;

$sxa-load-more-padding-x : 15px !default;

$sxa-load-more-padding-extra : 40px !default;

$sxa-load-more-font-size: 16px !default;

$sxa-load-more-font-weight: bold !default;

$sxa-load-more-letter-spacing: 0.23px !default;

$sxa-load-more-width: 204px !default;

$sxa-load-more-height: 50px !default;

$sxa-load-more-border-raduis: 3px !default;

$sxa-loadmore-dropdown-arrow-color:$white-color !default;

$sxa-load-more-icon-font-size : 16px !default;

$sxa-load-more-icon-font-weight : bold !default;

-search-results

$ex-sxa-search-result-border-top: 1px solid $grey-100 !default;

$ex-sxa-search-result-background-color: $white-color !default;

$ex-sxa-search-result-card-margin: 30px 0 0 0 !default;

$ex-sxa-search-result-card-padding:25px 15px !default;

$ex-sxa-search-result-card-title-color: $grey-900 !default;

$ex-sxa-search-result-card-title-font-size: 24px !default;

$ex-sxa-search-result-card-title-line-height: 28px !default;

$ex-sxa-search-result-card-description-color: $grey-900 !default;

$ex-sxa-search-result-card-description-font-size: 16px !default;

$ex-sxa-search-result-card-description-line-height: 26px !default;

$ex-sxa-search-result-card-date-color: $grey-900 !default;

$ex-sxa-search-result-card-date-font-size: 14px !default;

$ex-sxa-search-result-card-date-font-weight: 400 !default;

$ex-sxa-search-result-card-date-line-height: 14px !default;

$ex-sxa-search-result-card-date-margin-right: 25px !default;

$ex-sxa-search-result-card-date-icon-size: 16px !default;

$ex-sxa-search-result-card-date-icon-color: $grey-900 !default;

$ex-sxa-search-result-card-tag-color: $grey-900 !default;

$ex-sxa-search-result-card-tag-font-size: 14px !default;

$ex-sxa-search-result-card-tag-font-weight: 400 !default;

$ex-sxa-search-result-card-tag-line-height: 14px !default;

$ex-sxa-search-result-card-tag-seprator-width: 2px !default;

$ex-sxa-search-result-card-tag-seprator-height: 18px !default;

$ex-sxa-search-result-card-tag-seprator-color: $grey-900 !default;

-search-box

$sxa-search-border-color: $grey-400 !default;

$sxa-search-label-color: $black-color !default;

$sxa-search-background-color: $grey-50 !default;

$sxa-search-hover-background-color:$grey-200 !default;

$sxa-search-icon-label-color:transparent !default;

$sxa-search-label-margin-bottom:10px;

$sxa-search-box-btn-height: 41px !default;

$sxa-search-box-btn-width:60px !default;

$sxa-search-box-height: 50px !default;

$sxa-search-box-width:50px !default;

$sxa-search-label-size: 12px !default;

$sxa-search-label-line-height : normal !default;

$sxa-search-label-opacity: 0.56 !default;

$sxa-search-box-broder-radius: 2px !default;

$sxa-search-label-letter-spacing: 1.09px !default;

$sxa-search-border-style:solid 1px;

$sxa-search-box-padding:10px;

$sxa-search-button-before-width:20px;

$sxa-search-button-before-height:20px;

$sxa-search-button-before-font-size:23px;

$sxa-search-suggestionlink-padding: 10px !default;

$sxa-search-suggestionlink-color: $black-color !default;

$sxa-search-suggestionlink-hover-color : $black-color !default;

$tt-input-color:$black-color !default;

$sxa-search-box-btn-color:$black-color !default;

# How to configure component.

There are various ways to configure the 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 | Default value |
| Dark Mode | ex-sxa-badges-card--dark |  |
| Cursor becomes pointer | ex-sxa-search-result—pointer |  |

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.
2. **Sitecore form plugin**
   1. To initialize new form instance, you can use form plugin, automatically form instance will be added to the data attribute of your HTML form containing every configuration and prototype functions.
   2. To configure this component you need to do as below :

form.FormPlugin({

errorBlock : '.field-validation-error',

errorClass : 'input-validation-error',

inputWrapper : '.ex-sitecore-form\_\_input',

captchaWrapper :'.captcha-wrapper',

onInit: function () {

},

beforeSend : function(){

// the logic you want to execute before send

},

onCaptchaValidate : function(response){

// When the captcha inside the form validated it will execute this

},

onSendSuccess : function(response){

// the logic you want to on success

},

onSendError : function(err){

// the logic you want to on error

},

});

To retrieve the form plugin instance you can select it from :

let instance = $(‘.form-selector’).data(“FormPlugin”);

The form plugin comes with some helpers to control the form :

**Prototype.hasCaptcha** : to check if the form contains captcha input or not

**Prototype.getCaptchaID** : to get the form captcha ID

**Prototype.resetCaptcha**: to reset the captcha input inside the form

**Prototype.getCaptcha** : to get the captcha widget

**Prototype.resetForm** : to reset the form inputs

**Prototype.getFormData** : to get form data object

NB:

* To insert the captcha automatically in the form you need to pass **captchaWrapper** selector and the plugin will insert the captcha inside it. Meanwhile you should have HTML markup as below :

<div class="captcha-wrapper"

data-name="recaptcha" // captcha field name in form data

data-size="invisible" // to insert hidden captcha widget

data-sitekey="6LeIxAcTAAAAAJcZVRqyHh71UMIEGNQ\_MXjiZKhI" // unified captcha key

data-msg-required="reCAPTCHA is mandatory" // error message for captcha

>

</div>

* To control captcha theme pass : **captchaTheme** option (**light || dark**) , the default is **light**
* You need to make sure the Jquery.validate library is loaded before form plugin initialization, else it will initialize the form with the regular submit action without validation.

# Dependencies

* components-sitecore-form.css
* components-sxa-badges-card.css
* components-sxa-filter.css
* components-sxa-load-more.css
* components-sxa-search-results.css
* components-sxa-search.css
* components-sxa-components.css
* components-sxa-search.js
* components-sitecore-form.js
* component-sitecore-form-plugin.js
* custom-dropdown.js
* components-datepicker.js
* jquery-ui.js
* dropzone.js
* custom-dropdown.js
* components-sitecore-form-fileinput.js
* components-datepicker.js

# Examples

Examples1:

I need to change text color.

I’ll copy the below variables from extension theme.

$ex-sitecore-form-title-color: $primary-color;

Examples2:

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

inputs-border-raduis: 5px;