#### A BEAUTIFUL REPLACEMENT FOR JAVASCRIPT'S "ALERT"

### SO... WHAT DOES IT DO?

Here's a comparison of a standard error message. The first one uses the built-in **alert**-function, while the second is using **sweetAlert**.

#### Normal alert

#### **Show error message**

```
CODE:
```

```
alert("Oops... Something went wrong!");
```

#### **Show error message**

#### CODE:

```
sweetAlert("Oops...", "Something went wrong!",
"error"):
```

Pretty cool huh? SweetAlert automatically centers itself on the page and looks great no matter if you're using a desktop computer, mobile or tablet. It's even highly customizeable, as you can see below!

### **MORE EXAMPLES**

In these examples, we're using the shorthand function swal to call sweetAlert.

A basic message

#### Try me!

```
swal("Here's a message!")
```

A title with a text under

#### Try me!

```
swal("Here's a message!", "It's pretty, isn't
it?")
```

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A success message!

#### Try me!

```
swal("Good job!", "You clicked the button!",
"success")
```

A message with auto close timer

#### Try me!

```
swal({
  title: "Auto close alert!",
  text: "I will close in 2 seconds.",
  timer: 2000
});
```

A warning message, with a function attached to the "Confirm"-button...

#### Try me!

```
swal({
   title: "Are you sure?",
   text: "You will not be able to recover this
imaginary file!",
   type: "warning",
   showCancelButton: true,
   confirmButtonColor: "#DD6B55",
   confirmButtonText: "Yes, delete it!",
   closeOnConfirm: false
},
function(){
   swal("Deleted!", "Your imaginary file has been
deleted.", "success");
});
```

... and by passing a parameter, you can execute something else for "Cancel".

#### Try me!

```
swal({
 title: "Are you sure?",
  text: "You will not be able to recover this
imaginary file!",
 type: "warning",
  showCancelButton: true,
  confirmButtonColor: "#DD6B55",
  confirmButtonText: "Yes, delete it!",
  cancelButtonText: "No, cancel plx!",
  closeOnConfirm: false,
  closeOnCancel: false
function(isConfirm){
  if (isConfirm) {
    swal("Deleted!", "Your imaginary file has
been deleted.", "success");
 } else {
    swal("Cancelled", "Your imaginary file is
safe :)", "error");
});
```

A message with a custom icon

#### Try me!

```
swal({
  title: "Sweet!",
  text: "Here's a custom image.",
  imageUrl: "images/thumbs-up.jpg"
});
```

An HTML message

#### Try me!

```
swal({
   title: "HTML <small>Title</small>!",
   text: "A custom <span
style="color:#F8BB86">html<span> message.",
   html: true
});
```

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# **USAGE**

1.

Initialize the plugin by referencing the necessary files:

```
<script src="https://common.olemiss.edu/_js/sweet-alert/sweet-
alert.min.js"></script>
<link rel="stylesheet" type="text/css" href="https://common.olemiss.edu/_js/
sweet-alert/sweet-alert.css">
```

2.

Call the sweetAlert-function after the page has loaded

```
swal({
  title: "Error!",
  text: "Here's my error message!",
  type: "error",
  confirmButtonText: "Cool"
});
```

### **CONFIGURATION**

Here are the keys that you can use if you pass an object into sweetAlert:

| Argument       | Description  |
|----------------|--|
| title          | The title of the modal. It can either be added to the object under the key "title" or passed as the first parameter of the function.   |
| text           | A description for the modal. It can either be added to the object under the key "text" or passed as the second parameter of the function.  |
| type           | The type of the modal. SweetAlert comes with 4 built-in types which will show a corresponding icon animation: "warning", "error", "success" and "info". It can either be put in the array under the key "type" or passed as the third parameter of the function. |
| allowEscapeKey | If set to <b>true</b> , the user can dismiss the modal by pressing the Escape key.   |

| customClass        | A custom CSS class for the modal. It can be added to the object under the key "customClass".  |
|--------------------|---|
| allowOutsideClick  | If set to <b>true</b> , the user can dismiss the modal by clicking outside it.  |
| showCancelButton   | If set to <b>true</b> , a "Cancel"-button will be shown, which the user can click on to dismiss the modal.  |
| confirmButtonText  | Use this to change the text on the "Confirm"-button. If showCancelButton is set as true, the confirm button will automatically show "Confirm" instead of "OK".  |
| confirmButtonColor | Use this to change the background color of the "Confirm"-button (must be a HEX value).  |
| cancelButtonText   | Use this to change the text on the "Cancel"-button.   |
| closeOnConfirm     | Set to <i>false</i> if you want the modal to stay open even if the user presses the "Confirm"-button. This is especially useful if the function attached to the "Confirm"-button is another SweetAlert.         |
| imageUrl           | Add a customized icon for the modal. Should contain a string with the path to the image.  |
| imageSize          | If imageUrl is set, you can specify imageSize to describes how big you want the icon to be in px. Pass in a string with two values separated by an "x". The first value is the width, the second is the height. |
| timer              | Auto close timer of the modal. Set in ms (milliseconds).  |
| html               | If set to true, will not escape title and text parameters. (Set to false if you're worried about XSS attacks.)  |

## **METHODS**

If set to false, the modal's animation will be disabled.

SweetAlert also comes with some simple methods that you can call:

| Function    | Description  |
|-------------|--|
| setDefaults | If you end up using a lot of the same settings when calling SweetAlert, you can use setDefaults at the start of your program to set them once and for all! |
| close       | Close the currently open SweetAlert programatically.   |

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animation

# **CONTRIBUTE**

SweetAlert was created by **Tristan Edwards**, you can follow him on **Twitter** or **Dribbble** for updates and other cool projects!

Feel free to fork sweetAlert on **GitHub** if you have any features that you want to add!

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