

# Matthew Arndt Tutorial Proposal

## Ripple Effect

My initial proposal for my tutorial was to re-create a captcha functionality. After getting some feedback that was not the highest of praise, I am deciding to change my tutorial widget / framework. I am instead, going to create some effects for the clicking on buttons. The main effect I am going to work on is getting the button to create a ripple effect once the button has been clicked, which starts from the mouse's location on the button when it was clicked. This effect will give the website a more modern look and more functional feel for the user. It's the small things in a website that can take it from good to great.

The HTML coders will be able to use this by using a DOM element (a class) to add the JavaScript effect to that button. For example: I plan on the setup on being something like: `<button class = "ripple" type = "button"> Click this </button>`  
The JavaScript function will see that the button is under class ripple and therefore extend its functionalities onto that button.

Here is the where I got the idea from:

[https://www.w3schools.com/howto/howto\\_css\\_animate\\_buttons.asp](https://www.w3schools.com/howto/howto_css_animate_buttons.asp)

In the last example, you can see how they do a ripple effect. But it is not exactly what I will be looking for. I am trying to create something that looks like a stone thrown in a pond.