# .bind

bind is **a method on the prototype of all functions in JavaScript**. It allows you to create a new function from an existing function, change the new function's this context, and provide any arguments you want the new function to be called with.

When we bind the this of the event handler to the component instance in the constructor, **we can pass it as a callback without worrying about it losing its context**. Arrow functions are exempt from this behavior because they use lexical this binding which automatically binds them to the scope they are defined in.

When using 'this' in an object, this will **refer to the object itself**. This makes it easy to refer to an object's values in the object's methods.

bind() The bind() method **creates a new function that, when called, has its this keyword set to the provided value, with a given sequence of arguments preceding any provided when the new function is called**.