

Make element unclickable (click things behind it)

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▲ I have a fixed image that overlays a page when the user is in the act of scrolling a touch screen (mobile).

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▼ I want to make that image "unclickable" or "inactive" or whatever, so that if a user touches and drags from that image, the page behind it still scrolls as if the image weren't there "blocking" the interaction.



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Is this possible? If need be, I could try to provide screen shots exemplifying what I mean.

Thanks!

[html](#)[css](#)[mobile](#)[scroll](#)[touch](#)

asked Aug 6 '13 at 14:30

[hannebaumsaway](#)

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3 Answers

▲ Setting CSS - `pointer-events: none` should remove any mouse interaction with the image. Supported pretty well in all but IE.

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▼ [Here's a full list](#) of values `pointer-events` can take.

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- 2 Perfect! I had not run across `pointer-events` before, this is exactly what I was looking for. Thank you! – [hannebaumsaway](#) Aug 6 '13 at 14:47

I can't get `cursor: pointer` to work using this – [Dusty](#) Nov 23 '15 at 19:45

- 1 @Dusty Kinda makes sense, you're disabling mouse interactions yet wanting mouse interactions. What is your specific use case? From a UX perspective that seems counter intuitive since the pointer implies the element is clickable. If you throw together a JSFiddle I can have a look. – [Chris Brown](#) Nov 23 '15 at 20:01

@ChrisBrown the cursor changing was a little jostling. Here's a little bit of what I came up with jsfiddle.net/cxwvdos0 Kind of crazy just to disable a button for one second and not have the cursor change. jQuery `unbind` and `bind` I think would have worked if I wanted to convert my anonymous functions. Thanks for the response though! – [Dusty](#) Nov 24 '15 at 15:16



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CSS Pointer Events is what you want to look at. In your case, set `pointer-events` to "none". Look at this JSFiddle for an example... <http://jsfiddle.net/dppJw/1/>

Notice that double clicking on the icon will still say you click the paragraph.

```
div.child {
  ...
  background: #fff;
  pointer-events: none //This line is the key!
}
```

answered Aug 6 '13 at 14:41

[Terry](#)

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1 Thanks for the example! – [hannebaumsaway](#) Aug 6 '13 at 14:46

Any way to get `cursor: pointer` to work? – [Dusty](#) Nov 23 '15 at 19:46



2



If you want to use JavaScript :

```
document.getElementById("x").style.pointerEvents = "none"
```

```
<a href="https://www.google.com" id="x" />Unclickable Google  
<br>  
<a href="https://www.google.com" id="" />Clickable Google
```

[Run code snippet](#)[Expand snippet](#)

answered Jun 26 '18 at 14:18



[Husam Ebish](#)

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