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How to fix a Div to top of page with CSS only

I am writing a glossary page. I have the alphabet links on the top of the page. I want to keep the top of the page (including the alphabet links) fixed, whilst the section of the page with the definitions, scrolls up/down as an alphabet is clicked.

My HTML looks a bit like this:

```
<html>
<head><title>My Glossary</title></head>
<body>
        <div id="top">
            <a href="#A">A</a> |
             <a href="#B">B</a> |
            <a href="#Z">Z</a>
        </div>

        <div id="term-defs">
           <dl>
               <span id="A"></span>
               <dt>foo</dt>
               <dd>This is the sound made by a fool</dd>
               <!-- and so on ... -->
           </dl>
        </div>
</body>
</html>
```

[Edit]

The kind of effect I am trying to create is similar to the one here. The difference being that in the example in the link, the page scrolling is done when a user clicks on a category. In my case, I want to scroll the page when an index (i.e. an alphabet) at the top of the page, is clicked.

html css

edited Aug 11 '15 at 20:58 — Tiny Giant — 12k 6 30 50

asked Jul 22 '11 at 6:40 — oompahloompah — 3,178 14 48 78

7 +1 for not assuming that Javascript is the answer to everything. – Mike Jul 22 '11 at 6:46

22 I know the answer: it is "frames". Oops, wrong decade. – bdares Jul 22 '11 at 6:47

1 Nice question. It would be good if you edited the title, so other people who want to do this can find the question. – Marcin Jul 22 '11 at 6:49

4 Answers

Yes, there are a number of ways that you can do this. The "fastest" way would be to add CSS to the div similar to the following

```
#term-defs {
height: 300px;
overflow: scroll; }
```

This will force the div to be scrollable, but this might not get the best effect. Another route would be to absolute fix the position of the items at the top, you can play with this by doing something like this.

```
#top {
  position: fixed;
```