

Flex Width

There are times where we want the display to be flexible. In this example we will keep the #globalNav a fixed width of width: 200px;.

To make this work we need to keep the nav a fixed width and have the content be flexible. The issue is that once we float an element it will take up as much space as needed unless a width is set. To get around this we will change things up a bit. Rather than float both elements, we will float only the nav and offset the content by the width of that nav.

```
<style>
    #globalNav {
        width: 200px;
        float: left;
    }

    #contentArea {
        margin-left: 200px;
    }

    #footer {
        clear: both;
    }
</style>

<div id="container">
    <header id="globalHeader"></header>
    <nav id="globalNav"></nav>
    <article id="contentArea"></article>
    <footer id="globalFooter"></footer>
</div>
```