

Create scrollable content for a fixed 100% height div

Asked 6 years, 5 months ago Active 6 years, 5 months ago Viewed 31k times



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I would like to create a scrollable div. I know here is lots of example, but neither of them works for me.

I have a `.page` class, which fills my mobile's screen. Inside of it I have a `.content` div. This is contain the content of the pages. It is just align the content from the top, and it should have to scroll the content if it is going out of the `.content`'s boundaries.

```
.page{
  margin: 0;
  padding: 0;
  min-height: 100%;
  width: 100%;
  display: block;
}
.content{
  padding: 4em 0 0 0;
  overflow-x: hidden;
  overflow-y: auto;
  /*-webkit-overflow-scrolling: touch;*/
}
```

What should I do to get it working?

Update

I tried it in fiddle, and it is worked. But not on my phone. Because of it I don't know where should be the problem.

Because of it I attached my whole code to the question. This is very important for me to get it working.

Please help me. Thanks for any help. :)

javascript

html

css

phonegap-build

edited May 27 '13 at 11:35

asked May 27 '13 at 11:20



Gábor

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provide your fiddle code. – [Nitesh](#) May 27 '13 at 11:22

overflow-y: auto; ? – [c.P.u1](#) May 27 '13 at 11:22

Before I asked this question, I tried everything in my hopelessness. – [Gábor](#) May 27 '13 at 11:24

What phone are you trying? – [Mooseman](#) May 27 '13 at 11:36

I should correct myself, phones. Iphone, Samsung galaxy s, and a table (m-tech aTab 7) – [Gábor](#) May 27 '13 at 11:40

2 Answers

Is this what you need??

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```
html, body{
  height:100%;
  margin:0;
  padding:0;
}
.page{
  margin: 0;
  padding: 0;
  height: 100%;
  width: 50%;
  display: block; border:solid #000 1px
}
.content{
  padding:0;
  overflow: scroll; overflow-x:hidden;
  height:100%
  /*-webkit-overflow-scrolling: touch;*/
}
span{
  padding:4em 0 0 0;
  display:inline-block
}
```

DEMO

Use `span` tag to specify the padding for content div coz if you give padding to the content div it calculates as additional height 100%+4em so..

And make sure that you are specifying `html` and `body` height as 100% whenever you want to use `height:100%` in your page.

answered May 27 '13 at 11:41



Sowmya

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You need to get window height for that and need to set it for `.page`. Anyway, you may need to add some javascript for that. I used jQuery for solution. [you can use other library, its up to you. I am suggesting you this solution]

Here is markup:

```
<div class="page">
  <div class="content">

  </div>
</div>
```

CSS:

```
* { margin:0; padding:0 } /* using * for demo _ you should use proper reset */
html, body { height:100%; height:100% }
body { height:5000px; background-color:#F7F7F7; font-family:Arial, Helvetica, sans-
serif; font-size:12px; line-height:1.6em }
.page { background:#A2A2A2; width:200px; height:600px; overflow-y:scroll; position:fixed
}
.content { background-color:#4D4D4D; padding:10px; color:#B7B7B7; }
```

JS:

```
$( 'document' ).ready( function() {
  var wHeight = $( window ).height();
  $( '.page' ).css( {
    'height' : wHeight + 'px'
  } );
} );
```

Just see this fiddle link - (live demo) - <http://jsfiddle.net/LZT7B/>

answered May 27 '13 at 11:40



HADI

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