5.Bootstrap 中的欄與列

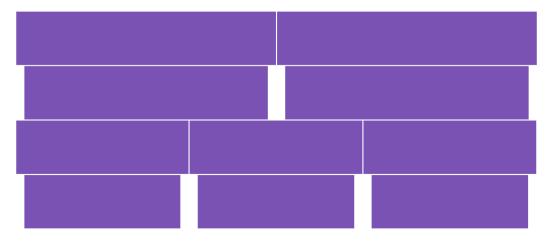
2019年1月4日 下午 01:16

.container > .row> .col-

```
.box{
    height: 100px;
    background-color: #7952B3;
    border: 1px solid white;
  }
</style>
```

```
<div class="container mt-3">
 <div class="row">
    <div class="col-6 box"></div>
    <div class="col-6 box"></div>
  </div>
  <div class="row">
    <div class="col-6">
     <div class="box"></div>
    </div>
    <div class="col-6">
     <div class="box"></div>
    </div>
  </div>
  <div class="row">
    <div class="col-4 box"></div>
    <div class="col-4 box"></div>
    <div class="col-4 box"></div>
  </div>
  <div class="row">
    <div class="col-4">
     <div class="box"></div>
    </div>
    <div class="col-4">
      <div class="box"></div>
    </div>
    <div class="col-4">
      <div class="box"></div>
    </div>
  </div>
</div>
```

編輯元素一律都放在col裡面



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網格選項

	Extra small <576px	Small ≥576px	Medium ≥768px	Large ≥992px	Extra large ≥1200px			
Max container width	None (auto)	540px	720px	960px	1140px			
Class prefix	.col-	.col-sm-	.col-md-	.col-lg-	.col-xl-			
# of columns	12							
Gutter width	30px (15px on each side of a column)							
Nestable	Yes							
Column ordering	Yes							

響應式斷點

```
// Extra small devices (portrait phones, less than 576px)
// No media query for `xs` since this is the default in Bootstrap
// Small devices (landscape phones, 576px and up)
@media (min-width: 576px) { ... }

// Medium devices (tablets, 768px and up)
@media (min-width: 768px) { ... }

// Large devices (desktops, 992px and up)
@media (min-width: 992px) { ... }

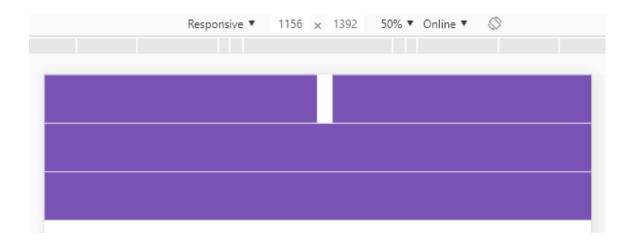
// Extra large devices (large desktops, 1200px and up)
@media (min-width: 1200px) { ... }
```

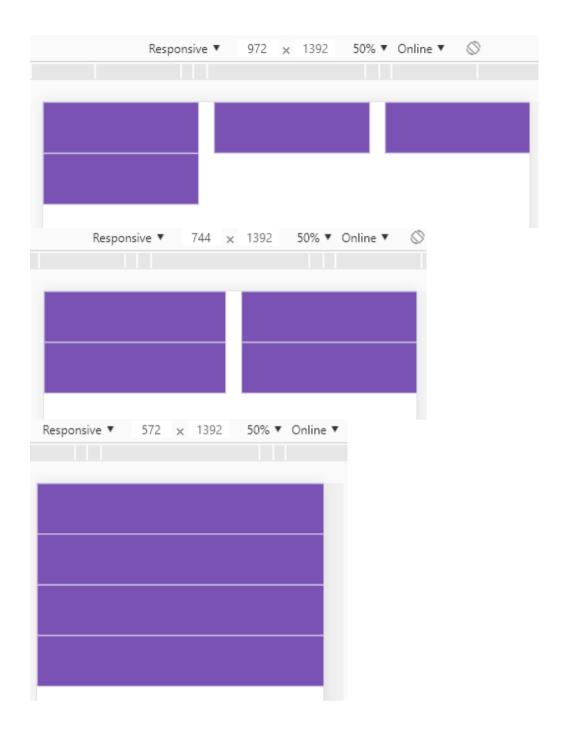
斷點對照表

BS 3 / BS4	/ XS	xs / sm	sm / md	md/lg	lg / xl
Bootstrap 4	<= 575px	576px 767px	768px 991px	992px 1199px	>= 1200
column	col-*	col-sm-*	col-md-*	col-lg-*	col-xl-*

在bootstrap 4 xs被省略,只有使用sm、md、lg、xl

```
<div class="conainer">
  <div class="row">
    <div class="col-sm-6 col-md-4 col-lg-6">
      <div class="box"></div>
    </div>
    <div class="col-sm-6 col-md-4 col-lg-6">
      <div class="box"></div>
    </div>
    <div class="col-sm-6 col-md-4 col-lg-12">
      <div class="box"></div>
    </div>
    <div class="col-sm-6 col-md-4 col-lg-12">
      <div class="box"></div>
    </div>
  </div>
</div>
```





bootstrap 4 flex功能即在col沒有加上數字,他會依照col的數量自動排版

```
<div class="conainer">
 <div class="row">
    <div class="col-4">
      <div class="box"></div>
    </div>
   <div class="col-4">
      <div class="box"></div>
   </div>
   <div class="col-4">
      <div class="box"></div>
    </div>
 </div>
 <div class="row">
    <div class="col">
      <div class="box"></div>
    </div>
    <div class="col">
      <div class="box"></div>
    </div>
   <div class="col">
      <div class="box"></div>
    </div>
 </div>
</div>
```

